

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
3004	2H-1- Benzopyran -6-ol, 3,4- dihydro- 2,5,7,8- tetramethyl- 2-[(4R,8R)- 4,8,12- trimethyltrid ecyl]-, (2R)-	Unknown	2H-1- Benzopyran -6-ol, 3,4- dihydro- 2,5,7,8- tetramethyl- 2-[(4R,8R)- 4,8,12- trimethyltrid ecyl]-, (2R)-		59-02-9			C29H50O2	
2964	2H-1- Benzopyran -6-ol, 3,4- dihydro- 2,5,7,8- tetramethyl- 2-[(4R,8R)- 4,8,12- trimethyltrid ecyl]-, acetate, (2R)-	Unknown	2H-1- Benzopyran -6-ol, 3,4- dihydro- 2,5,7,8- tetramethyl- 2-[(4R,8R)- 4,8,12- trimethyltrid ecyl]-, 6- acetate, (2R)-	D-.alpha.- Tocopheryl acetate	58-95-7			C31H52O3	
36855	.beta.-	Unknown	.beta.-	Calcium	137-08-6			C9H17NO5.	

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	Alanine, N-[(2R)-2,4-dihydroxy-3,3-dimethyl-1-oxobutyl]-, calcium alt (2:1)		Alanine, N-[(2R)-2,4-dihydroxy-3,3-dimethyl-1-oxobutyl]-, calcium salt (2:1)	pantothenate				1/2Ca	
438481	Alkanes, C1-2	Unknown	Alkanes, C1-2	Alkanes, C1-2	68475-57-0				Unspecified
509851	Alkanes, C10-13, arom.-free desulfurized	Unknown	Alkanes, C10-13, arom.-free desulfurized	Alkanes, C10-13, arom.-free desulfurized	68991-49-1				Unspecified
509877	Alkanes, C10-13, desulfurized	Unknown	Alkanes, C10-13, desulfurized	Alkanes, C10-13, desulfurized	68991-51-5				Unspecified
509869	Alkanes, C14-17, arom.-free desulfurized	Unknown	Alkanes, C14-17, arom.-free desulfurized	Alkanes, C14-17, arom.-free desulfurized	68991-50-4				Unspecified
533281	Alkanes,	Unknown	Alkanes,	Alkanes,	70913-86-9				Unspecified

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	C18-70		C18-70	C18-70					
438499	Alkanes, C2-3	Unknown	Alkanes, C2-3	Alkanes, C2-3	68475-58-1				Unspecified
438507	Alkanes, C3-4	Unknown	Alkanes, C3-4	Alkanes, C3-4	68475-59-2				Unspecified
419770	Alkanes, C4-12	Unknown	Alkanes, C4-12	C4-12 Alkanes	68333-81-3				Unspecified
438515	Alkanes, C4-5	Unknown	Alkanes, C4-5	Alkanes, C4-5	68475-60-5				Unspecified
534404	Alkanes, C4-6	Unknown	Alkanes, C4-6		70955-08-7				Unspecified
461087	Alkenes, C10, tert-amylene concentrator by-product	Unknown	Alkenes, C10, tert-amylene concentrator by-product	Alkenes, C10, tert-amylene concentrator by-product	68603-31-6				Unspecified
449223	Alkenes, C10-12, C11-rich	Unknown	Alkenes, C10-12, C11-rich	Alkenes, C10-12, C11-rich	68526-57-8				Unspecified
509885	Alkenes, C10-16	Unknown	Alkenes, C10-16	Alkenes, C10-16	68991-52-6				Unspecified

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480293	Alkenes, C10-16 .alpha.-	Unknown	Alkenes, C10-16 .alpha.-		68855-58-3				Unspecified
449231	Alkenes, C11-13, C12-rich	Unknown	Alkenes, C11-13, C12-rich	Alkenes, C11-13, C12-rich	68526-58-9				Unspecified
534412	Alkenes, C13-14 .alpha.-	Unknown	Alkenes, C13-14 .alpha.-	Alkenes, C13-14 .alpha.-	70955-09-8				Unspecified
480301	Alkenes, C14-18 .alpha.-	Unknown	Alkenes, C14-18 .alpha.-	Alkenes, C14-18 .alpha.-	68855-59-4				Unspecified
480319	Alkenes, C14-20 .alpha.-	Unknown	Alkenes, C14-20 .alpha.-	Alkenes, C14-20 .alpha.-	68855-60-7				Unspecified
603670	Alkenes, C15-18	Unknown	Alkenes, C15-18	Alkenes, C15-18	93762-80-2				Unspecified
534420	Alkenes, C15-18 .alpha.-	Unknown	Alkenes, C15-18 .alpha.-	Alkenes, C15-18 .alpha.-	70955-10-1				Unspecified
461095	Alkenes, C15-20	Unknown	Alkenes, C15-20	Isomerized C15-20	68603-32-7				Unspecified

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	.alpha.-, isomerized		.alpha.-, isomerized	.alpha.- alkenes					
437848	Alkenes, C18-24 .alpha.-, dimers	Unknown	Alkenes, C18-24 .alpha.-, dimers	Alkenes, C18-24 .alpha.-, dimers	68459-78-9				Unspecified
449736	Alkenes, C5	Unknown	Alkenes, C5		68527-11-7				Unspecified
438523	Alkenes, C5, naphtha- raffinate pyrolyzate- derived	Unknown	Alkenes, C5, naphtha- raffinate pyrolyzate- derived	Alkenes, C5, naphtha- raffinate pyrolyzate- derived	68475-61-6				Unspecified
478032	Alkenes, C5-9 .alpha.-	Unknown	Alkenes, C5-9 .alpha.-	Alkenes, C5-9 .alpha.-	68814-91-5				Unspecified
449173	Alkenes, C6	Unknown	Alkenes, C6		68526-52-3				Unspecified
480285	Alkenes, C6-12 .alpha.-	Unknown	Alkenes, C6-12 .alpha.-	Alkenes, C6-12 .alpha.-	68855-57-2				Unspecified
474791	Alkenes, C6-7	Unknown	Alkenes, C6-7	Alkenes, C6-7	68783-15-3				Unspecified

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	.alpha.-		.alpha.-	.alpha.-					
449181	Alkenes, C6-8, C7-rich	Unknown	Alkenes, C6-8, C7-rich		68526-53-4				Unspecified
449611	Alkenes, C6-9 .alpha.-	Unknown	Alkenes, C6-9 .alpha.-	Alkenes, C6-9	68526-99-8				Unspecified
449199	Alkenes, C7-9, C8-rich	Unknown	Alkenes, C7-9, C8-rich	Alkenes, C7-9, C8-rich	68526-54-5				Unspecified
449207	Alkenes, C8-10, C9-rich	Unknown	Alkenes, C8-10, C9-rich	Alkenes, C8-10, C9-rich	68526-55-6				Unspecified
449629	Alkenes, C8-9 .alpha.-	Unknown	Alkenes, C8-9 .alpha.-	Alkenes, C8-9	68527-00-4				Unspecified
449215	Alkenes, C9-11, C10-rich	Unknown	Alkenes, C9-11, C10-rich	C10-rich C9-11 Alkenes	68526-56-7				Unspecified
342253	Alkenes, C>10 .alpha.-	Unknown	Alkenes, C>10 .alpha.-	C>10 .alpha.- Alkenes	64743-02-8				Unspecified

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430140	Alkenes, C>10 .alpha.-, oxidized	Unknown	Alkenes, C>10 .alpha.-, oxidized	Alkenes, C>10 .alpha.-, oxidized	68425-39-8			Unspecified	
425900	Alkenes, C>8	Unknown	Alkenes, C>8	Alkenes, C>8	68411-00-7			Unspecified	
16592	Aluminum, chlorodiethy l-	Unknown	Aluminum, chlorodiethy l-		96-10-6			C4H10AlCl	
179150	Aluminum, di-.mu.- chlorochloro triethyldi-	Unknown	Aluminum, di-.mu.- chlorochloro triethyldi-		12075-68-2			C6H15Al2Cl 3	
54619	Aluminum, dichloroethy l-	Unknown	Aluminum, dichloroethy l-		563-43-9			C2H5AlCl2	
80515	Aluminum, hydrobis(2- methylpropy l)-	Unknown	Aluminum, hydrobis(2- methylpropy l)-	Diisobutylal uminum hydride	1191-15-7			C8H19Al	
78469	Aluminum, tributyl-	Unknown	Aluminum, tributyl-	Aluminum, tributyl-	1116-70-7			C12H27Al	

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182402	Aluminum, trichlorotrim ethyldi-	Unknown	Aluminum, trichlorotrim ethyldi-	Aluminum, trichlorotrim ethyldi-	12542-85-7			C3H9Al2Cl3	
17624	Aluminum, triethyl-	Unknown	Aluminum, triethyl-	Triethylaluminum	97-93-8			C6H15Al	
78477	Aluminum, trihexyl-	Unknown	Aluminum, trihexyl-	Aluminum, trihexyl-	1116-73-0			C18H39Al	
77248	Aluminum, trioctyl-	Unknown	Aluminum, trioctyl-	Aluminum, trioctyl-	1070-00-4			C24H51Al	
19851	Aluminum, tris(2-methylpropyl)-	Unknown	Aluminum, tris(2-methylpropyl)-	Triisobutyl aluminum	100-99-2			C12H27Al	
149971	Argon	Unknown	Argon	Argon	7440-37-1			Ar	
534487	Aromatic hydrocarbons, C12-20	Unknown	Aromatic hydrocarbons, C12-20	Aromatic hydrocarbons, C12-20	70955-17-8			Unspecified	
396424	Aromatic hydrocarbons, C6-10, acid-treated, neutralized	Unknown	Aromatic hydrocarbons, C6-10, acid-treated, neutralized	Aromatic hydrocarbons, C6-10, acid-treated, neutralized	68131-49-7			Unspecified	

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438614	Aromatic hydrocarbon s, C6-8, naphtha-raffinate pyrolyzate-derived	Unknown	Aromatic hydrocarbon s, C6-8, naphtha-raffinate pyrolyzate-derived	Aromatic hydrocarbon s, C6-8, naphtha-raffinate pyrolyzate-derived	68475-70-7				Unspecified
472548	Aromatic hydrocarbon s, C8, o-xylene-lean	Unknown	Aromatic hydrocarbon s, C8, o-xylene-lean	Aromatic hydrocarbon s, C8, o-xylene-lean	68650-36-2				Unspecified
525824	Aromatic hydrocarbon s, C9-11	Unknown	Aromatic hydrocarbon s, C9-11	Aromatic hydrocarbon s, C9-11	70693-06-0				Unspecified
501437	Aromatic hydrocarbon s, C9-16, biphenyl deriv.-rich	Unknown	Aromatic hydrocarbon s, C9-16, biphenyl deriv.-rich	Aromatic hydrocarbon s, C9-16, biphenyl deriv.-rich	68955-76-0				Unspecified
419846	Aromatic hydrocarbon s, C9-17	Unknown	Aromatic hydrocarbon s, C9-17	Aromatic hydrocarbon s, C9-17	68333-88-0				Unspecified

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449405	Aromatic hydrocarbons, ethane cracking scrubber effluent and flare drum	Unknown	Aromatic hydrocarbons, ethane cracking scrubber effluent and flare drum	Aromatic hydrocarbons, ethane cracking scrubber effluent and flare drum	68526-77-2			Unspecified	
1214	L-ascorbic acid	Unknown	L-Ascorbic acid	Ascorbic acid	50-81-7			C6H8O6	
160119	Asphalt	Unknown	Asphalt	Asphalt	8052-42-4			Unspecified	
342162	Asphalt, oxidized	Unknown	Asphalt, oxidized		64742-93-4			Unspecified	
446815	Benzene, C1-9-alkyl derivs.	Unknown	Benzene, C1-9-alkyl derivs.	Benzene, C1-9-alkyl derivs.	68515-25-3			Unspecified	
507368	Benzene, C10-12-alkyl derivs., distn. residues	Unknown	Benzene, C10-12-alkyl derivs., distn. residues	Benzene, C10-12-alkyl derivs., distn. residues	68988-79-4			Unspecified	
471151	Benzene, C10-16-	Unknown	Benzene, C10-16-	Benzene, C10-16-	68648-87-3			Unspecified	

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	alkyl derivs.		alkyl derivs.	alkyl derivs.					
446831	Benzene, di-C10-14-alkyl derivs., fractionation overheads, heavy ends	Unknown	Benzene, di-C10-14-alkyl derivs., fractionation overheads, heavy ends	Benzene, di-C10-14-alkyl derivs., fractionation overheads, heavy ends	68515-27-5				Unspecified
446849	Benzene, di-C10-14-alkyl derivs., fractionation overheads, light ends	Unknown	Benzene, di-C10-14-alkyl derivs., fractionation overheads, light ends	Benzene, di-C10-14-alkyl derivs., fractionation overheads, light ends	68515-28-6				Unspecified
446856	Benzene, di-C10-14-alkyl derivs., fractionation overheads, middle cut	Unknown	Benzene, di-C10-14-alkyl derivs., fractionation overheads, middle cut	Benzene, di-C10-14-alkyl derivs., fractionation overheads, middle cut	68515-29-7				Unspecified
446823	Benzene, di-C12-14-alkyl derivs.	Unknown	Benzene, di-C12-14-alkyl derivs.	Benzene, di-C12-14-alkyl derivs.	68515-26-4				Unspecified

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499731	Benzene, mixed with toluene, dealkylation product	Unknown	Benzene, mixed with toluene, dealkylation product	Benzene, mixed with toluene, dealkylation product	68953-80-0			C7H8.C6H6	
446880	Benzene, mono-C10-12-alkyl derivs., fractionation bottoms, heavy ends	Unknown	Benzene, mono-C10-12-alkyl derivs., fractionation bottoms, heavy ends	Heavy ends of fractionation bottoms of mono-C-10-12-alkylbenzenes	68515-33-3			Unspecified	
446906	Benzene, mono-C10-12-alkyl derivs., fractionation bottoms, light ends	Unknown	Benzene, mono-C10-12-alkyl derivs., fractionation bottoms, light ends	Light ends of fractionation bottoms of mono-C10-12-alkylbenzenes	68515-35-5			Unspecified	
626523	Benzene, mono-C10-	Unknown	Benzene, mono-C10-	Benzene, mono-C10-	129813-58-7			Unspecified	

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	13-alkyl derivs.		13-alkyl derivs.	13-alkyl derivs.					
434217	Benzene, mono-C10- 14-alkyl derivs.	Unknown	Benzene, mono-C10- 14-alkyl derivs.	Benzene, mono-C10- 14-alkyl derivs.	68442-69-3				Unspecified
626531	Benzene, mono-C12- 14-alkyl derivs.	Unknown	Benzene, mono-C12- 14-alkyl derivs.	Benzene, mono-C12- 14-alkyl derivs.	129813-59- 8				Unspecified
446872	Benzene, mono-C12- 14-alkyl derivs., fractionation bottoms	Unknown	Benzene, mono-C12- 14-alkyl derivs., fractionation bottoms	Fractionatio n bottoms of mono-C12- 14- alkylbenzen es	68515-32-2				Unspecified
446898	Benzene, mono-C12- 14-alkyl derivs., fractionation bottoms, heavy ends	Unknown	Benzene, mono-C12- 14-alkyl derivs., fractionation bottoms, heavy ends	Heavy ends of fractionation bottoms of mono-C12- 14- alkylbenzen	68515-34-4				Unspecified

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	heavy ends		heavy ends	alkylbenzenes					
446914	Benzene, mono-C12-14-alkyl derivs., fractionation bottoms, light ends	Unknown	Benzene, mono-C12-14-alkyl derivs., fractionation bottoms, light ends	Light ends of fractionation bottoms of mono-C12-14-alkylbenzenes	68515-36-6				Unspecified
626549	Benzene, mono-C14-16-alkyl derivs.	Unknown	Benzene, mono-C14-16-alkyl derivs.	Benzene, mono-C14-16-alkyl derivs.	129813-60-1				Unspecified
446864	Benzene, mono-C20-48-alkyl derivs.	Unknown	Benzene, mono-C20-48-alkyl derivs.	Benzene, mono-C20-48-alkyl derivs.	68515-30-0				Unspecified
424796	Bone meal, steamed	Unknown	Bone meal, steamed		68409-76-7				Unspecified
431650	Bone, ash	Unknown	Bone, ash	Bone, ash	68439-86-1				Unspecified
445320	Butane,	Unknown	Butane,	Butane,	68513-65-5				Unspecified

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	branched and linear		branched and linear	branched and linear					
622084	Canola oil	Unknown	Canola oil	Canola oil	120962-03-0			Unspecified	
150037	Carbon	Unknown	Carbon	Carbon	7440-44-0			C	
33548	Carbon dioxide	Unknown	Carbon dioxide	Carbon dioxide	124-38-9			CO2	
157032	Castor oil	Unknown	Castor oil	Castor oil	8001-79-4			Unspecified	
337873	Castor oil, dehydrated	Unknown	Castor oil, dehydrated	Dehydrated castor oil	64147-40-6			Unspecified	
157024	Castor oil, hydrogenated	Unknown	Castor oil, hydrogenated	Hydrogenated castor oil	8001-78-3			Unspecified	
203661	Charcoal	Unknown	Charcoal		16291-96-6			Unspecified	
159087	Charcoal, bone	Unknown	Charcoal, bone	Charcoal, bone	8021-99-6			Unspecified	
340943	Clarified oils (petroleum), catalytic cracked	Unknown	Clarified oils (petroleum), catalytic cracked		64741-62-4			Unspecified	
419234	Clarified oils	Unknown	Clarified oils	Clarified oils	68333-26-6			Unspecified	

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	(petroleum), hydrodesulfurized catalytic cracked		(petroleum), hydrodesulfurized catalytic cracked	(petroleum), hydrodesulfurized catalytic cracked					
156901	Coconut oil	Unknown	Coconut oil		8001-31-8				Unspecified
341115	Coke (petroleum)	Unknown	Coke (petroleum)		64741-79-3				Unspecified
342287	Coke (petroleum), calcined	Unknown	Coke (petroleum), calcined		64743-05-1				Unspecified
342279	Coke (petroleum), recovery	Unknown	Coke (petroleum), recovery	Coke (petroleum), recovery	64743-04-0				Unspecified
340810	Condensates (petroleum), vacuum tower	Unknown	Condensates (petroleum), vacuum tower	Condensates (petroleum), vacuum tower	64741-49-7				Unspecified
156893	Corn oil	Unknown	Corn oil	Corn oil	8001-30-7				Unspecified
448571	Corn oil, hydrogenate	Unknown	Corn oil, hydrogenate	Corn oil, hydrogenate	68525-87-1				Unspecified

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	d		d	d					
156885	Cottonseed oil	Unknown	Cottonseed oil	Cottonseed oil	8001-29-4				Unspecified
419960	Cottonseed oil, hydrogenated	Unknown	Cottonseed oil, hydrogenated	Hydrogenated cottonseed oil	68334-00-9				Unspecified
440081	Distillates (petroleum), C3-5, 2-methyl-2-butene-rich	Unknown	Distillates (petroleum), C3-5, 2-methyl-2-butene-rich		68477-34-9				Unspecified
440099	Distillates (petroleum), C3-6, piperylene-rich	Unknown	Distillates (petroleum), C3-6, piperylene-rich		68477-35-0				Unspecified
341453	Distillates (petroleum), acid-treated heavy naphthenic	Unknown	Distillates (petroleum), acid-treated heavy naphthenic	Distillates (petroleum), acid-treated heavy naphthenic	64742-18-3				Unspecified

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341479	Distillates (petroleum), acid-treated heavy paraffinic	Unknown	Distillates (petroleum), acid-treated heavy paraffinic	Distillates (petroleum), acid-treated heavy paraffinic	64742-20-7				Unspecified
341420	Distillates (petroleum), acid-treated light	Unknown	Distillates (petroleum), acid-treated light	Acid-treated light distillates (petroleum)	64742-14-9				Unspecified
341461	Distillates (petroleum), acid-treated light naphthenic	Unknown	Distillates (petroleum), acid-treated light naphthenic	Distillates (petroleum), acid-treated light naphthenic	64742-19-4				Unspecified
341487	Distillates (petroleum), acid-treated light paraffinic	Unknown	Distillates (petroleum), acid-treated light paraffinic	Distillates (petroleum), acid-treated light paraffinic	64742-21-8				Unspecified
341412	Distillates (petroleum), acid-treated middle	Unknown	Distillates (petroleum), acid-treated middle	Distillates (petroleum), acid-treated middle	64742-13-8				Unspecified

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	middle		middle	middle					
341057	Distillates (petroleum), alkylate	Unknown	Distillates (petroleum), alkylate	Alkylate distillates (petroleum)	64741-73-7				Unspecified
508846	Distillates (petroleum), arom., hydrotreated, dicyclopentadiene-rich	Unknown	Distillates (petroleum), arom., hydrotreated, dicyclopentadiene-rich	Distillates (petroleum), arom. hydrotreated dicyclopentadiene-rich	68990-35-2				Unspecified
460600	Distillates (petroleum), benzene unit hydrotreater dipentanizer overheads	Unknown	Distillates (petroleum), benzene unit hydrotreater dipentanizer overheads		68602-79-9				Unspecified
341982	Distillates (petroleum), catalytic dewaxed middle	Unknown	Distillates (petroleum), catalytic dewaxed middle	Distillates (petroleum), catalytic dewaxed middle	64742-72-9				Unspecified

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	middle		middle	middle					
438697	Distillates (petroleum), catalytic reformed depentanizer	Unknown	Distillates (petroleum), catalytic reformed depentanizer	Distillates (petroleum), catalytic reformed depentanizer	68475-79-6				Unspecified
445304	Distillates (petroleum), catalytic reformed straight-run naphtha overheads	Unknown	Distillates (petroleum), catalytic reformed straight-run naphtha overheads		68513-63-3				Unspecified
440032	Distillates (petroleum), catalytic reformer fractionator residue, high-boiling	Unknown	Distillates (petroleum), catalytic reformer fractionator residue, high-boiling	High-boiling catalytic reformer fractionator residue, distillates (petroleum)	68477-29-2				Unspecified
440040	Distillates (petroleum),	Unknown	Distillates (petroleum),	Intermediate -boiling	68477-30-5				Unspecified

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	(petroleum), catalytic reformer fractionator residue, intermediate -boiling		(petroleum), catalytic reformer fractionator residue, intermediate -boiling	-boiling catalytic reformer fractionator residue distillates (petroleum)					
440057	Distillates (petroleum), catalytic reformer fractionator residue, low-boiling	Unknown	Distillates (petroleum), catalytic reformer fractionator residue, low-boiling	Low-boiling catalytic reformer fractionator residue distillates (petroleum)	68477-31-6				Unspecified
341610	Distillates (petroleum), chemically neutralized heavy naphthenic	Unknown	Distillates (petroleum), chemically neutralized heavy naphthenic		64742-34-3				Unspecified
341545	Distillates (petroleum), chemically	Unknown	Distillates (petroleum), chemically	Distillates (petroleum), chemically	64742-27-4				Unspecified

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	neutralized heavy paraffinic		neutralized heavy paraffinic	neutralized heavy paraffinic					
341586	Distillates (petroleum), chemically neutralized light	Unknown	Distillates (petroleum), chemically neutralized light	Distillates (petroleum), chemically neutralized light	64742-31-0				Unspecified
341628	Distillates (petroleum), chemically neutralized light naphthenic	Unknown	Distillates (petroleum), chemically neutralized light naphthenic		64742-35-4				Unspecified
341552	Distillates (petroleum), chemically neutralized light paraffinic	Unknown	Distillates (petroleum), chemically neutralized light paraffinic	Distillates (petroleum), chemically neutralized light paraffinic	64742-28-5				Unspecified
341578	Distillates (petroleum), chemically	Unknown	Distillates (petroleum), chemically	Distillates (petroleum), chemically	64742-30-9				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	chemically neutralized middle		chemically neutralized middle	chemically neutralized middle					
341719	Distillates (petroleum), clay-treated heavy naphthenic	Unknown	Distillates (petroleum), clay-treated heavy naphthenic	Clay-treated heavy naphthenic distillates (petroleum)	64742-44-5				Unspecified
341636	Distillates (petroleum), clay-treated heavy paraffinic	Unknown	Distillates (petroleum), clay-treated heavy paraffinic		64742-36-5				Unspecified
341727	Distillates (petroleum), clay-treated light naphthenic	Unknown	Distillates (petroleum), clay-treated light naphthenic	Distillates (petroleum), clay-treated light naphthenic	64742-45-6				Unspecified
341644	Distillates (petroleum), clay-treated light paraffinic	Unknown	Distillates (petroleum), clay-treated light paraffinic	Distillates (petroleum), clay-treated light paraffinic	64742-37-6				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	paraffinic		paraffinic	paraffinic					
341651	Distillates (petroleum), clay-treated middle	Unknown	Distillates (petroleum), clay-treated middle	Distillates (petroleum), clay-treated middle	64742-38-7				Unspecified
440123	Distillates (petroleum), cracked steam-cracked petroleum distillates	Unknown	Distillates (petroleum), cracked steam-cracked petroleum distillates	Distillates (petroleum), cracked steam-cracked petroleum distillates	68477-38-3				Unspecified
1653138	Distillates (petroleum), cracked steam-cracked, C5-12 fraction	Unknown	Distillates (petroleum), cracked steam-cracked, C5-12 fraction	Distillates (petroleum), cracked steam-cracked, C5-12 fraction	221120-39-4				Unspecified
557942	Distillates (petroleum), cracked steam-	Unknown	Distillates (petroleum), cracked steam-	Distillates (petroleum), cracked steam-	72230-71-8				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	steam-cracked, C5-17 fraction		steam-cracked, C5-17 fraction	steam-cracked C5-17 fraction					
440107	Distillates (petroleum), cracked steam-cracked, C5-18 fraction	Unknown	Distillates (petroleum), cracked steam-cracked, C5-18 fraction	Distillates (petroleum), cracked steam-cracked C5-18 fraction	68477-36-1				Unspecified
440149	Distillates (petroleum), cracked stripped steam-cracked petroleum distillates, C10-12 fraction	Unknown	Distillates (petroleum), cracked stripped steam-cracked petroleum distillates, C10-12 fraction	Distillates (petroleum), cracked stripped steam-cracked petroleum distillates C10-12 fraction	68477-40-7				Unspecified
440131	Distillates (petroleum),	Unknown	Distillates (petroleum),	Distillates (petroleum),	68477-39-4				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	cracked stripped steam-cracked petroleum distillates, C8-10 fraction		cracked stripped steam-cracked petroleum distillates, C8-10 fraction	cracked stripped steam-cracked petroleum distillates C8-10 fraction					
425009	Distillates (petroleum), crude oil	Unknown	Distillates (petroleum), crude oil	Crude oil distillates (petroleum)	68410-00-4				Unspecified
440602	Distillates (petroleum), depentanizer overheads	Unknown	Distillates (petroleum), depentanizer overheads		68477-89-4				Unspecified
477992	Distillates (petroleum), full-range straight-run middle	Unknown	Distillates (petroleum), full-range straight-run middle	Distillates (petroleum), full-range straight-run middle	68814-87-9				Unspecified
371849	Distillates (petroleum), heavy arom.	Unknown	Distillates (petroleum), heavy arom.	Heavy aromatic distillates	67891-79-6				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	heavy arom.		heavy arom. distillates (petroleum)						
340935	Distillates (petroleum), heavy catalytic cracked	Unknown	Distillates (petroleum), heavy catalytic cracked	Distillates (petroleum), heavy catalytic cracked	64741-61-3				Unspecified
524215	Distillates (petroleum), heavy distillate solvent ext. heart-cut	Unknown	Distillates (petroleum), heavy distillate solvent ext. heart-cut	Distillates (petroleum), heavy distillate solvent ext. heart-cut	70528-71-1				Unspecified
524223	Distillates (petroleum), heavy distillate solvent ext. vacuum overheads	Unknown	Distillates (petroleum), heavy distillate solvent ext. vacuum overheads	Distillates (petroleum), heavy distillate solvent ext. vacuum overheads	70528-72-2				Unspecified
341081	Distillates (petroleum), heavy	Unknown	Distillates (petroleum), heavy	Distillates (petroleum), heavy	64741-76-0				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	heavy hydrocracked		heavy hydrocracked	heavy hydrocracked					
340851	Distillates (petroleum), heavy naphthenic	Unknown	Distillates (petroleum), heavy naphthenic	Heavy naphthenic distillates (petroleum)	64741-53-3				Unspecified
440180	Distillates (petroleum), heavy naphthenic, mixed with steam-cracked petroleum distillates C5-12 fraction	Unknown	Distillates (petroleum), heavy naphthenic, mixed with steam-cracked petroleum distillates C5-12 fraction	Distillates (petroleum), heavy naphthenic, mixed with steam-cracked petroleum distillates C5-12 fraction	68477-44-1				Unspecified. Unspecified
340836	Distillates (petroleum), heavy paraffinic	Unknown	Distillates (petroleum), heavy paraffinic	Heavy paraffinic distillates (petroleum)	64741-51-1				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
488791	Distillates (petroleum), heavy straight-run	Unknown	Distillates (petroleum), heavy straight-run	Distillates (petroleum), heavy straight-run	68915-96-8				Unspecified
341131	Distillates (petroleum), heavy thermal cracked	Unknown	Distillates (petroleum), heavy thermal cracked		64741-81-7				Unspecified
419259	Distillates (petroleum), hydrodesulfurized heavy catalytic cracked	Unknown	Distillates (petroleum), hydrodesulfurized heavy catalytic cracked	Distillates (petroleum), hydrodesulfurized heavy catalytic cracked	68333-28-8				Unspecified
419242	Distillates (petroleum), hydrodesulfurized intermediate catalytic cracked	Unknown	Distillates (petroleum), hydrodesulfurized intermediate catalytic cracked	Distillates (petroleum), hydrodesulfurized intermediate catalytic cracked	68333-27-7				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
419226	Distillates (petroleum), hydrodesulfurized light catalytic cracked	Unknown	Distillates (petroleum), hydrodesulfurized light catalytic cracked	Distillates (petroleum), hydrodesulfurized light catalytic cracked	68333-25-5				Unspecified
342048	Distillates (petroleum), hydrodesulfurized middle	Unknown	Distillates (petroleum), hydrodesulfurized middle		64742-80-9				Unspecified
474619	Distillates (petroleum), hydrofined lubricating-oil	Unknown	Distillates (petroleum), hydrofined lubricating-oil	Distillates (petroleum), hydrofined lubricating-oil	68782-97-8				Unspecified
425884	Distillates (petroleum), hydrotreated heavy naphtha, deisohexanizer	Unknown	Distillates (petroleum), hydrotreated heavy naphtha, deisohexanizer	Distillates (petroleum), hydrotreated heavy naphtha, deisohexanizer	68410-98-0				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	overheads		overheads	overheads					
341792	Distillates (petroleum), hydrotreated heavy naphthenic	Unknown	Distillates (petroleum), hydrotreated heavy naphthenic	Hydrotreated heavy naphthenic distillates (petroleum)	64742-52-5				Unspecified
341818	Distillates (petroleum), hydrotreated heavy paraffinic	Unknown	Distillates (petroleum), hydrotreated heavy paraffinic	Hydrotreated heavy paraffinic petroleum distillates	64742-54-7				Unspecified
341743	Distillates (petroleum), hydrotreated light	Unknown	Distillates (petroleum), hydrotreated light	Hydrotreated light distillates (petroleum)	64742-47-8				Unspecified
493460	Distillates (petroleum), hydrotreated light catalytic cracked	Unknown	Distillates (petroleum), hydrotreated light catalytic cracked	Hydrotreated light catalytic cracked distillates (petroleum)	68921-07-3				Unspecified
341800	Distillates	Unknown	Distillates	Distillates	64742-53-6				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	(petroleum), hydrotreated light naphthenic		(petroleum), hydrotreated light naphthenic	(petroleum), hydrotreated light naphthenic					
341826	Distillates (petroleum), hydrotreated light paraffinic	Unknown	Distillates (petroleum), hydrotreated light paraffinic	Hydrotreated light paraffinic petroleum distillates	64742-55-8				Unspecified
341735	Distillates (petroleum), hydrotreated middle	Unknown	Distillates (petroleum), hydrotreated middle	Hydrotreated middle distillates (petroleum)	64742-46-7				Unspecified
425868	Distillates (petroleum), hydrotreated middle, intermediate boiling	Unknown	Distillates (petroleum), hydrotreated middle, intermediate boiling	Intermediate boiling hydrotreated middle distillates (petroleum)	68410-96-8				Unspecified
340927	Distillates (petroleum), intermediate catalytic	Unknown	Distillates (petroleum), intermediate catalytic	Distillates (petroleum), intermediate catalytic	64741-60-2				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	catalytic cracked		catalytic cracked	catalytic cracked					
524637	Distillates (petroleum), intermediate vacuum	Unknown	Distillates (petroleum), intermediate vacuum	Distillates (petroleum), intermediate vacuum	70592-76-6				Unspecified
371856	Distillates (petroleum), light arom.	Unknown	Distillates (petroleum), light arom.	Light aromatic distillates (petroleum)	67891-80-9				Unspecified
340919	Distillates (petroleum), light catalytic cracked	Unknown	Distillates (petroleum), light catalytic cracked	Light catalytic cracked distillates (petroleum)	64741-59-9				Unspecified
425876	Distillates (petroleum), light distillate hydrotreatin g process, low-boiling	Unknown	Distillates (petroleum), light distillate hydrotreatin g process, low-boiling	Distillates (petroleum), light distillate hydrotreatin g process, low-boiling	68410-97-9				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
341099	Distillates (petroleum), light hydrocracked	Unknown	Distillates (petroleum), light hydrocracked	Distillates (petroleum), light hydrocracked	64741-77-1				Unspecified
340844	Distillates (petroleum), light naphthenic	Unknown	Distillates (petroleum), light naphthenic	Light naphthenic distillates (petroleum)	64741-52-2				Unspecified
340828	Distillates (petroleum), light paraffinic	Unknown	Distillates (petroleum), light paraffinic	Light paraffinic distillates (petroleum)	64741-50-0				Unspecified
438705	Distillates (petroleum), light steam-cracked naphtha	Unknown	Distillates (petroleum), light steam-cracked naphtha	Distillates (petroleum), light steam-cracked naphtha	68475-80-9				Unspecified
493478	Distillates (petroleum), light straight-run gasoline	Unknown	Distillates (petroleum), light straight-run gasoline	Light straight run gasoline fractionation stabilizer	68921-08-4				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	gasoline fractionation stabilizer overheads		gasoline fractionation stabilizer overheads	stabilizer distillates (petroleum)					
341149	Distillates (petroleum), light thermal cracked	Unknown	Distillates (petroleum), light thermal cracked	Distillates (petroleum), light thermal cracked	64741-82-8				Unspecified
524645	Distillates (petroleum), light vacuum	Unknown	Distillates (petroleum), light vacuum	Distillates (petroleum), light vacuum	70592-77-7				Unspecified
440214	Distillates (petroleum), mixed heavy olefin vacuum, heart-cut	Unknown	Distillates (petroleum), mixed heavy olefin vacuum, heart-cut		68477-47-4				Unspecified
440222	Distillates (petroleum), mixed heavy olefin vacuum,	Unknown	Distillates (petroleum), mixed heavy olefin vacuum,	Distillates (petroleum), mixed heavy olefin vacuum	68477-48-5				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	vacuum, low-boiling		vacuum, low-boiling	vacuum low-boiling					
493486	Distillates (petroleum), naphtha unifiner stripper	Unknown	Distillates (petroleum), naphtha unifiner stripper	Distillates (petroleum), naphtha unifiner stripper	68921-09-5				Unspecified
430041	Distillates (petroleum), naphtha- raffinate pyrolyzate- derived, gasoline- blending	Unknown	Distillates (petroleum), naphtha- raffinate pyrolyzate- derived, gasoline- blending	Gasoline blending pyrolyzate derived naphtha raffinate distillates (petroleum)	68425-29-6				Unspecified
342204	Distillates (petroleum), oxidized heavy	Unknown	Distillates (petroleum), oxidized heavy	Distillates (petroleum), oxidized heavy	64742-97-8				Unspecified
419275	Distillates (petroleum), oxidized heavy	Unknown	Distillates (petroleum), oxidized heavy	Distillates (petroleum), oxidized heavy	68333-30-2				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	heavy thermal cracked		heavy thermal cracked	heavy thermal cracked					
609412	Distillates (petroleum), oxidized heavy, comps. with diethanolam ine	Unknown	Distillates (petroleum), oxidized heavy, comps. with diethanolam ine	Distillates (petroleum), oxidized heavy comps. with diethanolam ine	98859-55-3			C4H11NO2. Unspecified	
609420	Distillates (petroleum), oxidized heavy, sodium salts	Unknown	Distillates (petroleum), oxidized heavy, sodium salts	Distillates (petroleum), oxidized heavy sodium salts	98859-56-4			Unspecified	
342212	Distillates (petroleum), oxidized light	Unknown	Distillates (petroleum), oxidized light	Distillates (petroleum), oxidized light	64742-98-9			Unspecified	
360107	Distillates (petroleum), oxidized	Unknown	Distillates (petroleum), oxidized	Distillates (petroleum), oxidized	67674-18-4			Unspecified	

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	oxidized light, Bu esters		oxidized light, Bu esters	oxidized light Bu esters					
360099	Distillates (petroleum), oxidized light, compounds with triethanolam ine	Unknown	Distillates (petroleum), oxidized light, compds. with triethanolam ine	Distillates (petroleum), oxidized light compds. with triethanolam ine	67674-17-3			C6H15NO3. Unspecified	
371864	Distillates (petroleum), oxidized light, potassium salts	Unknown	Distillates (petroleum), oxidized light, potassium salts	Distillates (petroleum), oxidized light potassium salts	67891-81-0			Unspecified	
460774	Distillates (petroleum), oxidized light, strong acid components	Unknown	Distillates (petroleum), oxidized light, strong acid components	Distillates (petroleum), oxidized light strong acid components	68602-98-2			Unspecified	

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
460758	Distillates (petroleum), oxidized light, strong acid components , compds. with diethanolamine	Unknown	Distillates (petroleum), oxidized light, strong acid components , compds. with diethanolamine	Distillates (petroleum), oxidized light strong acid components compds. with diethanolamine	68602-96-0			C4H11NO2. Unspecified	
460766	Distillates (petroleum), oxidized light, strong acid components , sodium salts	Unknown	Distillates (petroleum), oxidized light, strong acid components , sodium salts	Distillates (petroleum), oxidized light strong acid components sodium salts	68602-97-1			Unspecified	
460782	Distillates (petroleum), oxidized light, strong acid-free	Unknown	Distillates (petroleum), oxidized light, strong acid-free	Distillates (petroleum), oxidized light strong acid-free	68602-99-3			Unspecified	

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
500967	Distillates (petroleum), petroleum residues vacuum	Unknown	Distillates (petroleum), petroleum residues vacuum		68955-27-1				Unspecified
341909	Distillates (petroleum), solvent-dewaxed heavy naphthenic	Unknown	Distillates (petroleum), solvent-dewaxed heavy naphthenic	Distillates (petroleum), solvent-dewaxed heavy naphthenic	64742-63-8				Unspecified
341925	Distillates (petroleum), solvent-dewaxed heavy paraffinic	Unknown	Distillates (petroleum), solvent-dewaxed heavy paraffinic	Solvent-dewaxed heavy paraffinic distillates (petroleum)	64742-65-0				Unspecified
341917	Distillates (petroleum), solvent-dewaxed light naphthenic	Unknown	Distillates (petroleum), solvent-dewaxed light naphthenic	Distillates (petroleum), solvent-dewaxed light naphthenic	64742-64-9				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
341834	Distillates (petroleum), solvent-dewaxed light paraffinic	Unknown	Distillates (petroleum), solvent-dewaxed light paraffinic	Solvent-dewaxed light paraffinic distillates (petroleum)	64742-56-9				Unspecified
341263	Distillates (petroleum), solvent-refined heavy naphthenic	Unknown	Distillates (petroleum), solvent-refined heavy naphthenic	Distillates (petroleum), solvent-refined heavy naphthenic	64741-96-4				Unspecified
341206	Distillates (petroleum), solvent-refined heavy paraffinic	Unknown	Distillates (petroleum), solvent-refined heavy paraffinic	Solvent-refined heavy paraffinic petroleum distillates	64741-88-4				Unspecified
341271	Distillates (petroleum), solvent-refined light naphthenic	Unknown	Distillates (petroleum), solvent-refined light naphthenic		64741-97-5				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
341214	Distillates (petroleum), solvent-refined light paraffinic	Unknown	Distillates (petroleum), solvent-refined light paraffinic	Solvent-refined light paraffinic petroleum distillates	64741-89-5				Unspecified
341230	Distillates (petroleum), solvent-refined middle	Unknown	Distillates (petroleum), solvent-refined middle	Distillates (petroleum), solvent-refined middle	64741-91-9				Unspecified
342147	Distillates (petroleum), steam-cracked	Unknown	Distillates (petroleum), steam-cracked	Distillates (petroleum), steam-cracked	64742-91-2				Unspecified
440313	Distillates (petroleum), steam-cracked petroleum distillates cyclopentadiene conc.	Unknown	Distillates (petroleum), steam-cracked petroleum distillates cyclopentadiene conc.	Distillates (petroleum), steam-cracked petroleum distillates cyclopentadiene conc.	68477-59-8				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
440305	Distillates (petroleum), steam-cracked petroleum distillates, C5-18 fraction	Unknown	Distillates (petroleum), steam-cracked petroleum distillates, C5-18 fraction		68477-58-7			Unspecified	
425082	Distillates (petroleum), steam-cracked, C5-10 fraction, high-temperature stripping products with light steam-cracked petroleum naphtha C5	Unknown	Distillates (petroleum), steam-cracked, C5-10 fraction, high-temp. stripping products with light steam-cracked petroleum naphtha C5 fraction	Distillates (petroleum), steam-cracked C5-10 fraction high-temp. stripping products with light steam-cracked petroleum naphtha C5 fraction polymers	68410-12-8			(Unspecified) .Unspecified )x	

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	fraction polymers		polymers						
440297	Distillates (petroleum), steam-cracked, C5-10 fraction, mixed with light steam-cracked petroleum naphtha C5 fraction	Unknown	Distillates (petroleum), steam-cracked, C5-10 fraction, mixed with light steam-cracked petroleum naphtha C5 fraction	Distillates (petroleum), steam-cracked C5-10 fraction mixed with light steam-cracked petroleum naphtha C5 fraction	68477-55-4			Unspecified. Unspecified	
440271	Distillates (petroleum), steam-cracked, C5-12 fraction	Unknown	Distillates (petroleum), steam-cracked, C5-12 fraction		68477-53-2			Unspecified	
440289	Distillates (petroleum), steam-	Unknown	Distillates (petroleum), steam-	Distillates (petroleum), steam-	68477-54-3			Unspecified	

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	cracked, C8-12 fraction		cracked, C8-12 fraction	cracked C8-12 fraction					
425058	Distillates (petroleum), straight-run light	Unknown	Distillates (petroleum), straight-run light		68410-05-9				Unspecified
340760	Distillates (petroleum), straight-run middle	Unknown	Distillates (petroleum), straight-run middle		64741-44-2				Unspecified
341180	Distillates (petroleum), sweetened middle	Unknown	Distillates (petroleum), sweetened middle	Distillates (petroleum), sweetened middle	64741-86-2				Unspecified
460790	Distillates (petroleum), thermal cracked naphtha and gas oil	Unknown	Distillates (petroleum), thermal cracked naphtha and gas oil	Distillates (petroleum), thermal cracked naphtha and gas oil	68603-00-9				Unspecified
460808	Distillates	Unknown	Distillates	Distillates	68603-01-0				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	(petroleum), thermal cracked naphtha and gas oil, C5- dimer-contg.		(petroleum), thermal cracked naphtha and gas oil, C5- dimer-contg.	(petroleum), thermal cracked naphtha and gas oil C5- dimer-contg.					
460816	Distillates (petroleum), thermal cracked naphtha and gas oil, dimerized	Unknown	Distillates (petroleum), thermal cracked naphtha and gas oil, dimerized		68603-02-1				Unspecified
460824	Distillates (petroleum), thermal cracked naphtha and gas oil, extractive	Unknown	Distillates (petroleum), thermal cracked naphtha and gas oil, extractive	Distillates (petroleum), thermal cracked naphtha and gas oil, extractive	68603-03-2				Unspecified
524652	Distillates (petroleum), vacuum	Unknown	Distillates (petroleum), vacuum	Distillates (petroleum), vacuum	70592-78-8				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
460626	Distillates, hydrocarbon resin prodn. higher boiling	Unknown	Distillates, hydrocarbon resin prodn. higher boiling	Distillates, hydrocarbon resin prodn. higher boiling	68602-81-3				Unspecified
445296	Disulfides, C5-12-alkyl	Unknown	Disulfides, C5-12-alkyl	Disulfides, C5-12-alkyl	68513-62-2				Unspecified
493064	Disulfides, di-C1-2-alkyl	Unknown	Disulfides, di-C1-2-alkyl	Disulfides, di-C1-2-alkyl	68920-64-9				Unspecified
501593	Disulfides, dialkyl and di-Ph, naphtha sweetening	Unknown	Disulfides, dialkyl and di-Ph, naphtha sweetening	Disulfides, dialkyl and di-Ph, naphtha sweetening	68955-96-4				Unspecified
519454	Ethene, thermal cracking products	Unknown	Ethene, thermal cracking products	Ethene, thermal cracking products	70024-88-3				Unspecified
640854	Extracts (petroleum), asphaltene-	Unknown	Extracts (petroleum), asphaltene-	Extracts (petroleum), asphaltene-	164907-78-	2			Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	low vacuum residue solvent		low vacuum residue solvent	low vacuum residue solvent					
474627	Extracts (petroleum), clarified oil solvent, condensed-ring-arom.-contg.	Unknown	Extracts (petroleum), clarified oil solvent, condensed-ring-arom.-contg.	Extracts (petroleum), clarified oil solvent, condensed-ring-arom.-contg.	68782-98-9				Unspecified
440321	Extracts (petroleum), cold-acid	Unknown	Extracts (petroleum), cold-acid	Extracts (petroleum), cold-acid	68477-60-1				Unspecified
440347	Extracts (petroleum), cold-acid, C3-5, butene-rich	Unknown	Extracts (petroleum), cold-acid, C3-5, butene-rich	Extracts (petroleum), cold-acid, C3-5, butene-rich	68477-62-3				Unspecified
440339	Extracts (petroleum), cold-acid, C4-6	Unknown	Extracts (petroleum), cold-acid, C4-6	Extracts (petroleum), cold-acid, C4-6	68477-61-2				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
342295	Extracts (petroleum), gas oil solvent	Unknown	Extracts (petroleum), gas oil solvent		64743-06-2				Unspecified
474635	Extracts (petroleum), heavy clarified oil solvent, condensed-ring-arom.-contg.	Unknown	Extracts (petroleum), heavy clarified oil solvent, condensed-ring-arom.-contg.	Extracts (petroleum), heavy clarified oil solvent, condensed-ring-arom.-contg.	68782-99-0				Unspecified
341289	Extracts (petroleum), heavy naphtha solvent	Unknown	Extracts (petroleum), heavy naphtha solvent	Extracts (petroleum), heavy naphtha solvent	64741-98-6				Unspecified
341396	Extracts (petroleum), heavy naphthenic distillate solvent	Unknown	Extracts (petroleum), heavy naphthenic distillate solvent	Extracts (petroleum), heavy naphthenic distillate solvent	64742-11-6				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
474643	Extracts (petroleum), heavy naphthenic distillate solvent, arom. conc.	Unknown	Extracts (petroleum), heavy naphthenic distillate solvent, arom. conc.	Extracts (petroleum), heavy naphthenic distillate solvent arom. conc.	68783-00-6				Unspecified
474650	Extracts (petroleum), heavy naphthenic distillate solvent, paraffinic conc.	Unknown	Extracts (petroleum), heavy naphthenic distillate solvent, paraffinic conc.	Extracts (petroleum), heavy naphthenic distillate solvent paraffinic conc.	68783-01-7				Unspecified
341321	Extracts (petroleum), heavy paraffinic distillate solvent	Unknown	Extracts (petroleum), heavy paraffinic distillate solvent	Heavy paraffinic distillate solvent petroleum extracts	64742-04-7				Unspecified
478016	Extracts (petroleum),	Unknown	Extracts (petroleum),	Extracts (petroleum),	68814-89-1				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	heavy paraffinic distillates, solvent-deasphalted		heavy paraffinic distillates, solvent-deasphalted	heavy paraffinic distillates solvent-deasphalted					
474668	Extracts (petroleum), intermediate clarified oil solvent, condensed-ring-arom.-contg.	Unknown	Extracts (petroleum), intermediate clarified oil solvent, condensed-ring-arom.-contg.	Extracts (petroleum), intermediate clarified oil solvent condensed-ring-arom.-contg.	68783-02-8				Unspecified
341297	Extracts (petroleum), light naphtha solvent	Unknown	Extracts (petroleum), light naphtha solvent	Extracts (petroleum), light naphtha solvent	64741-99-7				Unspecified
341313	Extracts (petroleum), light naphthenic distillate	Unknown	Extracts (petroleum), light naphthenic distillate	Extracts (petroleum), light naphthenic distillate	64742-03-6				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	solvent		solvent	solvent					
341339	Extracts (petroleum), light paraffinic distillate solvent	Unknown	Extracts (petroleum), light paraffinic distillate solvent	Extracts (petroleum), light paraffinic distillate solvent	64742-05-8				Unspecified
341347	Extracts (petroleum), middle distillate solvent	Unknown	Extracts (petroleum), middle distillate solvent		64742-06-9				Unspecified
440354	Extracts (petroleum), reformer recycle	Unknown	Extracts (petroleum), reformer recycle	Extracts (petroleum), reformer recycle	68477-63-4				Unspecified
341388	Extracts (petroleum), residual oil solvent	Unknown	Extracts (petroleum), residual oil solvent	Extracts (petroleum), residual oil solvent	64742-10-5				Unspecified
474684	Extracts (petroleum),	Unknown	Extracts (petroleum),	Extracts (petroleum),	68783-04-0				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	solvent-refined heavy paraffinic distillate solvent		solvent-refined heavy paraffinic distillate solvent	solvent-refined heavy paraffinic distillate solvent					
502294	Fats and glyceridic oils, vegetable	Unknown	Fats and Glyceridic oils, vegetable		68956-68-3				Unspecified
420232	Fats and glyceridic oils, vegetable, hydrogenated	Unknown	Fats and Glyceridic oils, vegetable, hydrogenated	Fats and Glyceridic oils, vegetable, hydrogenated	68334-28-1				Unspecified
508507	Fats and glyceridic oils, vegetable, residues	Unknown	Fats and Glyceridic oils, vegetable, residues		68989-98-0				Unspecified
361337	Fatty acids, C12-18	Unknown	Fatty acids, C12-18	Fatty acids, C12-18	67701-01-3				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	C12-18		C12-18	C12-18					
382747	Fatty acids, C14-22 and C16-22-unsatd.	Unknown	Fatty acids, C14-22 and C16-22-unsatd.	Fatty acids, C14-22 and C16-22-unsatd.	68002-85-7				Unspecified
321299	Fatty acids, castor-oil	Unknown	Fatty acids, castor-oil	Fatty acids, castor-oil	61789-44-4				Unspecified
429324	Fatty acids, linseed-oil	Unknown	Fatty acids, linseed-oil	Linseed oil fatty acids	68424-45-3				Unspecified
342477	Fatty acids, tallow, calcium salts	Unknown	Fatty acids, tallow, calcium salts	Fatty acids, tallow, calcium salts	64755-01-7				Unspecified
341933	Foots oil (petroleum)	Unknown	Foots oil (petroleum)	Foots oil, petroleum	64742-67-2				Unspecified
439133	Fuel gases	Unknown	Fuel gases	Fuel gases	68476-26-6				Unspecified
439158	Fuel gases, C6-8 catalytic reformer	Unknown	Fuel gases, C6-8 catalytic reformer	C6-8 Catalytic reformer fuel gases	68476-28-8				Unspecified
439141	Fuel gases, amine	Unknown	Fuel gases, amine	Amine system	68476-27-7				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	system residues		system residues	residues fuel gases					
439166	Fuel gases, crude oil distillates	Unknown	Fuel gases, crude oil distillates	Fuel gases, crude oil distillates	68476-29-9				Unspecified
463679	Fuel gases, expander off	Unknown	Fuel gases, expander off	Expander off fuel gases	68606-09-7				Unspecified
444828	Fuel gases, hydrotreater fractionation, scrubbed	Unknown	Fuel gases, hydrotreater fractionation, scrubbed	Fuel gases, hydrotreater fractionation, scrubbed	68513-11-1				Unspecified
157594	Fuel gases, low and medium B.T.U.	Unknown	Fuel gases, low and medium B.T.U.	Fuel gases, low and medium B.T.U.	8006-20-0				Unspecified
415612	Fuel gases, refinery	Unknown	Fuel gases, refinery	Refinery fuel gases	68308-27-0				Unspecified
491498	Fuel gases, refinery, hydrogen sulfide-free	Unknown	Fuel gases, refinery, hydrogen sulfide-free	Hydrogen sulfide free refinery fuel gases	68918-98-9				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
475251	Fuel gases, refinery, sweetened	Unknown	Fuel gases, refinery, sweetened	Sweetened refinery fuel gases	68783-61-9				Unspecified
475269	Fuel gases, refinery, unsweetened	Unknown	Fuel gases, refinery, unsweetened	Unsweetened refinery fuel gases	68783-62-0				Unspecified
444836	Fuel gases, saturate gas unit fractionator-absorber overheads	Unknown	Fuel gases, saturate gas unit fractionator-absorber overheads	Fuel gases, saturate gas unit fractionator-absorber overheads	68513-12-2				Unspecified
444844	Fuel gases, thermal cracked catalytic cracking residue	Unknown	Fuel gases, thermal cracked catalytic cracking residue	Thermal cracked catalytic cracking residue fuel gases	68513-13-3				Unspecified
502088	Fuel oil, isoprene reject absorption	Unknown	Fuel oil, isoprene reject absorption	Fuel oil, isoprene reject absorption	68956-47-8				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	absorption		absorption	absorption					
439174	Fuel oil, no. 2	Unknown	Fuel oil, no. 2	Fuel oil no. 2	68476-30-2				Unspecified
439182	Fuel oil, no. 4	Unknown	Fuel oil, no. 4	Fuel oil no. 4	68476-31-3				Unspecified
453886	Fuel oil, no. 6	Unknown	Fuel oil, no. 6	Fuel oil no. 6	68553-00-4				Unspecified
512723	Fuel oil, pyrolysis	Unknown	Fuel oil, pyrolysis	Pyrolysis fuel oil	69013-21-4				Unspecified
439208	Fuel oil, residual	Unknown	Fuel oil, residual	Residual fuel oil	68476-33-5				Unspecified
502096	Fuel oil, residual, wastewater skimmings	Unknown	Fuel oil, residual, wastewater skimmings	Fuel oil, residual, wastewater skimmings	68956-48-9				Unspecified
439190	Fuel oil, residues-straight-run gas oils, high-sulfur	Unknown	Fuel oil, residues-straight-run gas oils, high-sulfur	High sulfur residues straight run gas oils fuel oil	68476-32-4				Unspecified
420257	Fuels, diesel	Unknown	Fuels, diesel	Diesel fuel	68334-30-5				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
439216	Fuels, diesel, no. 2	Unknown	Fuels, diesel, no. 2	Diesel fuels no. 2	68476-34-6				Unspecified
341404	Gas oils (petroleum), acid-treated	Unknown	Gas oils (petroleum), acid-treated	Gas oils (petroleum), acid-treated	64742-12-7				Unspecified
341560	Gas oils (petroleum), chemically neutralized	Unknown	Gas oils (petroleum), chemically neutralized	Gas oils (petroleum), chemically neutralized	64742-29-6				Unspecified
474726	Gas oils (petroleum), heavy atmospheric	Unknown	Gas oils (petroleum), heavy atmospheric	Gas oils (petroleum), heavy atmospheric	68783-08-4				Unspecified
340893	Gas oils (petroleum), heavy vacuum	Unknown	Gas oils (petroleum), heavy vacuum		64741-57-7				Unspecified
342030	Gas oils (petroleum), hydrodesulfurized	Unknown	Gas oils (petroleum), hydrodesulfurized		64742-79-6				Unspecified
342097	Gas oils	Unknown	Gas oils	Gas oils	64742-86-5				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	(petroleum), hydrodesulfurized heavy vacuum		(petroleum), hydrodesulfurized heavy vacuum	(petroleum), hydrodesulfurized heavy vacuum					
342105	Gas oils (petroleum), hydrodesulfurized light vacuum	Unknown	Gas oils (petroleum), hydrodesulfurized light vacuum	Gas oils (petroleum), hydrodesulfurized light vacuum	64742-87-6				Unspecified
341867	Gas oils (petroleum), hydrotreated vacuum	Unknown	Gas oils (petroleum), hydrotreated vacuum	Gas oils (petroleum), hydrotreated vacuum	64742-59-2				Unspecified
340901	Gas oils (petroleum), light vacuum	Unknown	Gas oils (petroleum), light vacuum	Gas oils (petroleum), light vacuum	64741-58-8				Unspecified
341222	Gas oils (petroleum), solvent-refined	Unknown	Gas oils (petroleum), solvent-refined		64741-90-8				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
449793	Gas oils (petroleum), steam-cracked	Unknown	Gas oils (petroleum), steam-cracked	Gas oils (petroleum), steam-cracked	68527-18-4				Unspecified
340752	Gas oils (petroleum), straight-run	Unknown	Gas oils (petroleum), straight-run	Straight run gas oils (petroleum)	64741-43-1				Unspecified
488809	Gas oils (petroleum), straight-run, high-boiling	Unknown	Gas oils (petroleum), straight-run, high-boiling	Gas oils (petroleum), straight-run, high-boiling	68915-97-9				Unspecified
1651298	Gas oils (petroleum), vacuum, hydrocracked, hydroisomerized, hydrogenated, C10-25	Unknown	Gas oils (petroleum), vacuum, hydrocracked, hydroisomerized, hydrogenated, C10-25	Gas oils (petroleum), vacuum hydrocracked, hydroisomerized, hydrogenated, C10-25	178603-63-9				Unspecified
17009648	Gas oils (petroleum), vacuum,	Unknown	Gas oils (petroleum), vacuum,	Gas oils (petroleum), vacuum	445411-73-				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	vacuum, hydrocracked, hydroisomerized, hydrogenated, C10-25, branched and cyclic		vacuum, hydrocracked, hydroisomerized, hydrogenated, C10-25, branched and cyclic	vacuum hydrocracked d hydroisomerized hydrogenated d C10-25 branched and cyclic					
1651306	Gas oils (petroleum), vacuum, hydrocracked, hydroisomerized, hydrogenated, C15-30, branched and cyclic	Unknown	Gas oils (petroleum), vacuum, hydrocracked, hydroisomerized, hydrogenated, C15-30, branched and cyclic	Gas oils (petroleum), vacuum hydrocracked d hydroisomerized hydrogenated d C15-30 branched and cyclic	178603-64-0				Unspecified
1651314	Gas oils (petroleum), vacuum,	Unknown	Gas oils (petroleum), vacuum,	Gas oils (petroleum), vacuum	178603-65-1				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	hydrocracked, hydroisomerized, hydrogenated, C20-40, branched and cyclic		hydrocracked, hydroisomerized, hydrogenated, C20-40, branched and cyclic	hydrocracked, hydroisomerized, hydrogenated, C20-40, branched and cyclic					
1651322	Gas oils (petroleum), vacuum, hydrocracked, hydroisomerized, hydrogenated, C25-55, branched and cyclic	Unknown	Gas oils (petroleum), vacuum, hydrocracked, hydroisomerized, hydrogenated, C25-55, branched and cyclic	Gas oils (petroleum), vacuum, hydrocracked, hydroisomerized, hydrogenated, C25-55, branched and cyclic	178603-66-2				Unspecified
460642	Gases (petroleum), C1-5, wet	Unknown	Gases (petroleum), C1-5, wet	Gases (petroleum), C1-5 wet	68602-83-5				Unspecified
440420	Gases	Unknown	Gases	Gases	68477-70-3				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	(petroleum), C2-3		(petroleum), C2-3	(petroleum), C2-3					
475293	Gases (petroleum), C2-4, sweetened	Unknown	Gases (petroleum), C2-4, sweetened		68783-65-3				Unspecified
440552	Gases (petroleum), C2-return stream	Unknown	Gases (petroleum), C2-return stream	Gases (petroleum), C2-return stream	68477-84-9				Unspecified
396689	Gases (petroleum), C3-4	Unknown	Gases (petroleum), C3-4	Gases (petroleum), C3-4	68131-75-9				Unspecified
440073	Gases (petroleum), C3-4, isobutane- rich	Unknown	Gases (petroleum), C3-4, isobutane- rich	Isobutane- rich C3-4 gases (petroleum)	68477-33-8				Unspecified
440545	Gases (petroleum), C3-5 olefinic-	Unknown	Gases (petroleum), C3-5 olefinic-	Gases (petroleum), C3-5 olefinic-	68477-83-8				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	paraffinic alkylation feed		paraffinic alkylation feed	paraffinic alkylation feed					
440560	Gases (petroleum), C4-rich	Unknown	Gases (petroleum), C4-rich		68477-85-0				Unspecified
440529	Gases (petroleum), C6-8 catalytic reformer	Unknown	Gases (petroleum), C6-8 catalytic reformer		68477-81-6				Unspecified
440511	Gases (petroleum), C6-8 catalytic reformer recycle	Unknown	Gases (petroleum), C6-8 catalytic reformer recycle		68477-80-5				Unspecified
440537	Gases (petroleum), C6-8 catalytic reformer recycle,	Unknown	Gases (petroleum), C6-8 catalytic reformer recycle,		68477-82-7				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	recycle, hydrogen- rich		recycle, hydrogen- rich						
440669	Gases (petroleum), Girbatol unit feed	Unknown	Gases (petroleum), Girbatol unit feed	Gases (petroleum), Girbatol unit feed	68477-95-2				Unspecified
440362	Gases (petroleum), acetylene manuf. off	Unknown	Gases (petroleum), acetylene manuf. off	Gases (petroleum), acetylene manuf. off	68477-64-5				Unspecified
449751	Gases (petroleum), acid, ethanolamin e scrubber	Unknown	Gases (petroleum), acid, ethanolamin e scrubber	Gases (petroleum), acid ethanolamin e scrubber	68527-13-9				Unspecified
463836	Gases (petroleum), alkylation feed	Unknown	Gases (petroleum), alkylation feed	Gases (petroleum), alkylation feed	68606-27-9				Unspecified
440370	Gases (petroleum),	Unknown	Gases (petroleum),	Gases (petroleum),	68477-65-6				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	amine system feed		amine system feed	amine system feed					
474692	Gases (petroleum), ammonia- hydrogen sulfide, water-satd.	Unknown	Gases (petroleum), ammonia- hydrogen sulfide, water-satd.	Gases (petroleum), ammonia- hydrogen sulfide water-satd.	68783-05-1				Unspecified
440388	Gases (petroleum), benzene unit hydrodesulf urizer off	Unknown	Gases (petroleum), benzene unit hydrodesulf urizer off		68477-66-7				Unspecified
460634	Gases (petroleum), benzene unit hydrotreater depenzenize r overheads	Unknown	Gases (petroleum), benzene unit hydrotreater depenzenize r overheads	Gases (petroleum), benzene unit hydrotreater depenzenize r overheads	68602-82-4				Unspecified
440396	Gases (petroleum),	Unknown	Gases (petroleum),	Gases (petroleum),	68477-67-8				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	(petroleum), benzene unit recycle, hydrogen- rich		(petroleum), benzene unit recycle, hydrogen- rich	(petroleum), benzene unit recycle hydrogen- rich					
440404	Gases (petroleum), blend oil, hydrogen- nitrogen-rich	Unknown	Gases (petroleum), blend oil, hydrogen- nitrogen-rich		68477-68-9				Unspecified
501007	Gases (petroleum), butadiene process, inorg.	Unknown	Gases (petroleum), butadiene process, inorg.	Gases (petroleum), butadiene process inorg.	68955-31-7				Unspecified
440412	Gases (petroleum), butane splitter overheads	Unknown	Gases (petroleum), butane splitter overheads	Gases (petroleum), butane splitter overheads	68477-69-0				Unspecified
498790	Gases (petroleum), catalytic	Unknown	Gases (petroleum), catalytic	Gases (petroleum), catalytic	68952-76-1				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	catalytic cracked naphtha debutanizer		catalytic cracked naphtha debutanizer	catalytic cracked naphtha debutanizer					
440453	Gases (petroleum), catalytic cracked naphtha depropanize r overhead, C3-rich acid-free	Unknown	Gases (petroleum), catalytic cracked naphtha depropanize r overhead, C3-rich acid-free	Gases (petroleum), catalytic cracked naphtha depropanize r overhead, C3-rich acid-free	68477-73-6				Unspecified
424994	Gases (petroleum), catalytic cracked overheads	Unknown	Gases (petroleum), catalytic cracked overheads	Gases (petroleum), catalytic cracked overheads	68409-99-4				Unspecified
440461	Gases (petroleum), catalytic cracker	Unknown	Gases (petroleum), catalytic cracker		68477-74-7				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
440479	Gases (petroleum), catalytic cracker, C1- 5-rich	Unknown	Gases (petroleum), catalytic cracker, C1- 5-rich		68477-75-8				Unspecified
475285	Gases (petroleum), catalytic cracking	Unknown	Gases (petroleum), catalytic cracking	Gases (petroleum), catalytic cracking	68783-64-2				Unspecified
440487	Gases (petroleum), catalytic polymd. naphtha stabilizer overhead, C2-4-rich	Unknown	Gases (petroleum), catalytic polymd. naphtha stabilizer overhead, C2-4-rich		68477-76-9				Unspecified
440495	Gases (petroleum), catalytic reformed naphtha stripper	Unknown	Gases (petroleum), catalytic reformed naphtha stripper	Gases (petroleum), catalytic reformed naphtha stripper	68477-77-0				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	overheads		overheads	overheads					
444851	Gases (petroleum), catalytic reformed straight-run naphtha stabilizer overheads	Unknown	Gases (petroleum), catalytic reformed straight-run naphtha stabilizer overheads	Gases (petroleum), catalytic reformed straight-run naphtha stabilizer overheads	68513-14-4				Unspecified
440503	Gases (petroleum), catalytic reformer, C1-4-rich	Unknown	Gases (petroleum), catalytic reformer, C1-4-rich	Gases (petroleum), catalytic reformer, C1-4-rich	68477-79-2				Unspecified
440438	Gases (petroleum), catalytic-cracked gas oil depropanize r bottoms, C4-rich acid-free	Unknown	Gases (petroleum), catalytic-cracked gas oil depropanize r bottoms, C4-rich acid-free	Gases (petroleum), catalytic-cracked gas oil depropanize r bottoms, C4-rich acid-free	68477-71-4				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
440446	Gases (petroleum), catalytic- cracked naphtha debutanizer bottoms, C3-5-rich	Unknown	Gases (petroleum), catalytic- cracked naphtha debutanizer bottoms, C3-5-rich	Gases (petroleum), catalytic- cracked naphtha debutanizer bottoms C3- 5-rich	68477-72-5				Unspecified
508408	Gases (petroleum), crude distn. and catalytic cracking	Unknown	Gases (petroleum), crude distn. and catalytic cracking	Gases (petroleum), crude distn. and catalytic cracking	68989-88-8				Unspecified
491506	Gases (petroleum), crude oil fractionation off	Unknown	Gases (petroleum), crude oil fractionation off	Gases (petroleum), crude oil fractionation off	68918-99-0				Unspecified
440578	Gases (petroleum), deethanizer overheads	Unknown	Gases (petroleum), deethanizer overheads		68477-86-1				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
440594	Gases (petroleum), deethanizer overheads, C3-rich	Unknown	Gases (petroleum), deethanizer overheads, C3-rich	Gases (petroleum), deethanizer overheads C3-rich	68477-88-3				Unspecified
491514	Gases (petroleum), dehexanizer off	Unknown	Gases (petroleum), dehexanizer off	Gases (petroleum), dehexanizer off	68919-00-6				Unspecified
440586	Gases (petroleum), deisobutani zer tower overheads	Unknown	Gases (petroleum), deisobutani zer tower overheads	Gases (petroleum), deisobutani zer tower overheads	68477-87-2				Unspecified
463885	Gases (petroleum), depropanize r bottoms fractionation off	Unknown	Gases (petroleum), depropanize r bottoms fractionation off	Gases (petroleum), depropanize r bottoms fractionation off	68606-34-8				Unspecified
440610	Gases (petroleum), depropanize	Unknown	Gases (petroleum), depropanize	Gases (petroleum), depropanize	68477-90-7				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	depropanize r dry, propene- rich		depropanize r dry, propene- rich	depropanize r dry propene- rich					
440628	Gases (petroleum), depropanize r overheads	Unknown	Gases (petroleum), depropanize r overheads	Gases (petroleum), depropanize r overheads	68477-91-8				Unspecified
491522	Gases (petroleum), distillate unifiner desulfurizati on stripper off	Unknown	Gases (petroleum), distillate unifiner desulfurizati on stripper off	Gases (petroleum), distillate unifiner desulfurizati on stripper off	68919-01-7				Unspecified
440636	Gases (petroleum), dry sour, gas- concentratio n concn.- unit-off	Unknown	Gases (petroleum), dry sour, gas-concn.- unit-off	Gases (petroleum), dry sour gas-concn.- unit-off	68477-92-9				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
440156	Gases (petroleum), extractive, C3-5, butadiene-butene-rich	Unknown	Gases (petroleum), extractive, C3-5, butadiene-butene-rich	Butadiene-butene-rich C3-5 extractive gases (petroleum)	68477-41-8				Unspecified
440164	Gases (petroleum), extractive, C3-5, butene-isobutylene-rich	Unknown	Gases (petroleum), extractive, C3-5, butene-isobutylene-rich	Gases (petroleum), extractive C3-5 butene-isobutylene-rich	68477-42-9				Unspecified
491530	Gases (petroleum), fluidized catalytic cracker fractionation off	Unknown	Gases (petroleum), fluidized catalytic cracker fractionation off		68919-02-8				Unspecified
491548	Gases (petroleum), fluidized	Unknown	Gases (petroleum), fluidized	Gases (petroleum), fluidized	68919-03-9				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	catalytic cracker scrubbing secondary absorber off		catalytic cracker scrubbing secondary absorber off	catalytic cracker scrubbing secondary absorber off					
491704	Gases (petroleum), fluidized catalytic cracker splitter overheads	Unknown	Gases (petroleum), fluidized catalytic cracker splitter overheads		68919-20-0				Unspecified
491696	Gases (petroleum), fluidized catalytic cracker splitter residues	Unknown	Gases (petroleum), fluidized catalytic cracker splitter residues	Gases (petroleum), fluidized catalytic cracker splitter residues	68919-19-7				Unspecified
444869	Gases (petroleum), full-range straight-run	Unknown	Gases (petroleum), full-range straight-run		68513-15-5				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	naphtha dehexanizer off		naphtha dehexanizer off						
440644	Gases (petroleum), gas concn. reabsorber distn.	Unknown	Gases (petroleum), gas concn. reabsorber distn.	Gases (petroleum), gas concn. reabsorber distn.	68477-93-0				Unspecified
440651	Gases (petroleum), gas recovery plant depropanize r overheads	Unknown	Gases (petroleum), gas recovery plant depropanize r overheads	Gases (petroleum), gas recovery plant depropanize r overheads	68477-94-1				Unspecified
491555	Gases (petroleum), heavy distillate hydrotreater desulfurizati on stripper off	Unknown	Gases (petroleum), heavy distillate hydrotreater desulfurizati on stripper off	Gases (petroleum), heavy distillate hydrotreater desulfurizati on stripper off	68919-04-0				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
444877	Gases (petroleum), hydrocracking depropanizer off, hydrocarbon-rich	Unknown	Gases (petroleum), hydrocracking depropanizer off, hydrocarbon-rich		68513-16-6				Unspecified
474700	Gases (petroleum), hydrocracking low-pressure separator	Unknown	Gases (petroleum), hydrocracking low-pressure separator	Gases (petroleum), hydrocracking low-pressure separator	68783-06-2				Unspecified
440677	Gases (petroleum), hydrogen absorber off	Unknown	Gases (petroleum), hydrogen absorber off	Gases (petroleum), hydrogen absorber off	68477-96-3				Unspecified
440685	Gases (petroleum), hydrogen-rich	Unknown	Gases (petroleum), hydrogen-rich	Gases (petroleum), hydrogen-rich	68477-97-4				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
487348	Gases (petroleum), hydrotreated sour kerosine depentanizer stabilizer off	Unknown	Gases (petroleum), hydrotreated sour kerosine depentanizer stabilizer off	Gases (petroleum), hydrotreated sour kerosine depentanizer stabilizer off	68911-58-0				Unspecified
487355	Gases (petroleum), hydrotreated sour kerosine flash drum	Unknown	Gases (petroleum), hydrotreated sour kerosine flash drum	Gases (petroleum), hydrotreated sour kerosine flash drum	68911-59-1				Unspecified
440693	Gases (petroleum), hydrotreater blend oil recycle, hydrogen-nitrogen rich	Unknown	Gases (petroleum), hydrotreater blend oil recycle, hydrogen-nitrogen-rich		68477-98-5				Unspecified
440701	Gases (petroleum),	Unknown	Gases (petroleum),		68477-99-6				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	isomerized naphtha fractionater, C4-rich, hydrogen sulfide- free		isomerized naphtha fractionater, C4-rich, hydrogen sulfide-free						
500975	Gases (petroleum), light steam- cracked, butadiene conc.	Unknown	Gases (petroleum), light steam- cracked, butadiene conc.	Gases (petroleum), light steam- cracked butadiene conc.	68955-28-2				Unspecified
491563	Gases (petroleum), light straight run gasoline fractionation stabilizer off	Unknown	Gases (petroleum), light straight run gasoline fractionation stabilizer off	Light straight run gasoline fractionation stabilizer off gases (petroleum)	68919-05-1				Unspecified
444885	Gases (petroleum), light straight-run	Unknown	Gases (petroleum), light straight-run	Gases (petroleum), light straight-run	68513-17-7				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	naphtha stabilizer off		naphtha stabilizer off	naphtha stabilizer off					
449769	Gases (petroleum), methane-rich off	Unknown	Gases (petroleum), methane-rich off	Gases (petroleum), methane-rich off	68527-14-0				Unspecified
491571	Gases (petroleum), naphtha unifier desulfurization stripper off	Unknown	Gases (petroleum), naphtha unifier desulfurization stripper off	Gases (petroleum), naphtha unifier desulfurization stripper off	68919-06-2				Unspecified
449777	Gases (petroleum), oil refinery gas distn. off	Unknown	Gases (petroleum), oil refinery gas distn. off		68527-15-1				Unspecified
478024	Gases (petroleum), platformer products separator	Unknown	Gases (petroleum), platformer products separator		68814-90-4				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	separator off		separator off						
491589	Gases (petroleum), platformer stabilizer off, light ends fractionation	Unknown	Gases (petroleum), platformer stabilizer off, light ends fractionation	Gases (petroleum), platformer stabilizer off light ends fractionation	68919-07-3				Unspecified
491597	Gases (petroleum), preflash tower off, crude distn.	Unknown	Gases (petroleum), preflash tower off, crude distn.		68919-08-4				Unspecified
440719	Gases (petroleum), recycle, hydrogen- rich	Unknown	Gases (petroleum), recycle, hydrogen- rich	Gases (petroleum), recycle hydrogen- rich	68478-00-2				Unspecified
477802	Gases (petroleum), refinery	Unknown	Gases (petroleum), refinery	Gases (petroleum), refinery	68814-67-5				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
474718	Gases (petroleum), refinery blend	Unknown	Gases (petroleum), refinery blend	Gases (petroleum), refinery blend	68783-07-3				Unspecified
444893	Gases (petroleum), reformer effluent high- pressure flash drum off	Unknown	Gases (petroleum), reformer effluent high- pressure flash drum off	Gases (petroleum), reformer effluent high- pressure flash drum off	68513-18-8				Unspecified
444901	Gases (petroleum), reformer effluent low- pressure flash drum off	Unknown	Gases (petroleum), reformer effluent low- pressure flash drum off	Gases (petroleum), reformer effluent low- pressure flash drum off	68513-19-9				Unspecified
440727	Gases (petroleum), reformer make-up,	Unknown	Gases (petroleum), reformer make-up,	Gases (petroleum), reformer make-up	68478-01-3				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	hydrogen-rich		hydrogen-rich	hydrogen-rich					
440735	Gases (petroleum), reforming hydrotreater	Unknown	Gases (petroleum), reforming hydrotreater	Gases (petroleum), reforming hydrotreater	68478-02-4				Unspecified
440750	Gases (petroleum), reforming hydrotreater make-up, hydrogen-rich	Unknown	Gases (petroleum), reforming hydrotreater make-up, hydrogen-rich		68478-04-6				Unspecified
440743	Gases (petroleum), reforming hydrotreater , hydrogen-methane-rich	Unknown	Gases (petroleum), reforming hydrotreater , hydrogen-methane-rich		68478-03-5				Unspecified
460659	Gases (petroleum), secondary	Unknown	Gases (petroleum), secondary		68602-84-6				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	secondary absorber off, fluidized catalytic cracker overheads fractionater		secondary absorber off, fluidized catalytic cracker overheads fractionater						
501023	Gases (petroleum), sponge absorber off, fluidized catalytic cracker and gas oil desulfurizer overhead fractionation	Unknown	Gases (petroleum), sponge absorber off, fluidized catalytic cracker and gas oil desulfurizer overhead fractionation		68955-33-9			Unspecified	
501031	Gases (petroleum), straight-run naphtha catalytic	Unknown	Gases (petroleum), straight-run naphtha catalytic		68955-34-0			Unspecified	

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	reformer stabilizer overhead		reformer stabilizer overhead						
491605	Gases (petroleum), straight-run naphtha catalytic reforming off	Unknown	Gases (petroleum), straight-run naphtha catalytic reforming off	Gases (petroleum), straight-run naphtha catalytic reforming off	68919-09-5				Unspecified
491613	Gases (petroleum), straight-run stabilizer off	Unknown	Gases (petroleum), straight-run stabilizer off	Gases (petroleum), straight-run stabilizer off	68919-10-8				Unspecified
491621	Gases (petroleum), tar stripper off	Unknown	Gases (petroleum), tar stripper off	Gases (petroleum), tar stripper off	68919-11-9				Unspecified
440768	Gases (petroleum), thermal cracking distn.	Unknown	Gases (petroleum), thermal cracking distn.	Gases (petroleum), thermal cracking distn.	68478-05-7				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	distn.		distn.	distn.					
491639	Gases (petroleum), unifiner stripper off	Unknown	Gases (petroleum), unifiner stripper off		68919-12-0				Unspecified
463687	Gasoline, pyrolysis, debutanizer bottoms	Unknown	Gasoline, pyrolysis, debutanizer bottoms	Debutanizer bottoms pyrolysis gasoline	68606-10-0				Unspecified
463695	Gasoline, straight-run, topping-plant	Unknown	Gasoline, straight-run, topping-plant	Topping plant straight run gasoline	68606-11-1				Unspecified
445767	Gasoline, vapor-recovery	Unknown	Gasoline, vapor-recovery	Vapor recovery gasoline	68514-15-8				Unspecified
1172	D-glucitol	Unknown	D-Glucitol	Sorbitol	50-70-4			C6H14O6	
242263	D-glucitol, monooctade canoate	Unknown	D-Glucitol, monooctade canoate	D-Glucitol, monooctade canoate	26836-47-5			C24H48O7	
2568	.alpha.-D-Glucopyran	Unknown	.alpha.-D-Glucopyran	Sucrose	57-50-1			C12H22O11	

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	oside, .beta.-D- fructofurano syl		oside, .beta.-D- fructofurano syl						
1255	D-glucose	Unknown	D-Glucose	Dextrose	50-99-7			C6H12O6	
38794	L-glutamic acid, monosodiu m salt	Unknown	L-Glutamic acid, sodium salt (1:1)	Monosodiu m glutamate	142-47-2			C5H9NO4. Na	
429464	Glycerides, C16-18 and C18-unsatd. mono- and di-	Unknown	Glycerides, C16-18 and C18-unsatd. mono- and di-	Glycerides, C16-18 and C18-unsatd. mono- and di-	68424-61-3			Unspecified	
415851	Glycerides, tallow mono-, di- and tri-, hydrogenate d	Unknown	Glycerides, tallow mono-, di- and tri-, hydrogenate d	Hydrogenat ed tallow mono- , di- and triglycerides	68308-54-3			Unspecified	
154294	Graphite	Unknown	Graphite	Graphite	7782-42-5			C	
445882	Grease,	Unknown	Grease,	Grease,	68514-27-2			Unspecified	

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	catch basin		catch basin	catch basin					
407734	Grease, poultry	Unknown	Grease, poultry	Grease, poultry	68188-81-8				Unspecified
396010	Hydrocarbon oils, process blends	Unknown	Hydrocarbon oils, process blends	Hydrocarbon oils, process blends	68131-05-5				Unspecified
341537	Hydrocarbon waxes (petroleum), acid-treated	Unknown	Hydrocarbon waxes (petroleum), acid-treated	Hydrocarbon waxes (petroleum), acid-treated	64742-26-3				Unspecified
341602	Hydrocarbon waxes (petroleum), chemically neutralized	Unknown	Hydrocarbon waxes (petroleum), chemically neutralized	Hydrocarbon waxes (petroleum), chemically neutralized	64742-33-2				Unspecified
341693	Hydrocarbon waxes (petroleum), clay-treated microcryst.	Unknown	Hydrocarbon waxes (petroleum), clay-treated microcryst.	Clay-treated microcryst hydrocarbon waxes (petroleum)	64742-42-3				Unspecified
432773	Hydrocarbon	Unknown	Hydrocarbon		68441-09-8				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	n waxes (petroleum), clay-treated microcryst., contg. polyethylen e, oxidized		n waxes (petroleum), clay-treated microcryst., contg. polyethylen e, oxidized						
541045	Hydrocarbo n waxes (petroleum), clay-treated, microcryst., oxidized, potassium salts	Unknown	Hydrocarbo n waxes (petroleum), clay-treated, microcryst., oxidized, potassium salts	Hydrocarbo n waxes (petroleum), clay-treated microcryst. oxidized potassium salts	71243-66-8				Unspecified
341875	Hydrocarbo n waxes (petroleum), hydrotreate d microcryst.	Unknown	Hydrocarbo n waxes (petroleum), hydrotreate d microcryst.	Hydrocarbo n waxes (petroleum), hydrotreate d microcryst.	64742-60-5				Unspecified
342238	Hydrocarbo n waxes	Unknown	Hydrocarbo n waxes	Hydrocarbo n waxes	64743-00-6				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	(petroleum), oxidized		(petroleum), oxidized	(petroleum), oxidized					
460899	Hydrocarbon waxes (petroleum), oxidized, Me esters, barium salts	Unknown	Hydrocarbon waxes (petroleum), oxidized, Me esters, barium salts	Hydrocarbon waxes (petroleum), oxidized Me esters barium salts	68603-10-1				Unspecified
460907	Hydrocarbon waxes (petroleum), oxidized, Me esters, calcium salts	Unknown	Hydrocarbon waxes (petroleum), oxidized, Me esters, calcium salts		68603-11-2				Unspecified
460915	Hydrocarbon waxes (petroleum), oxidized, Me esters, sodium salts	Unknown	Hydrocarbon waxes (petroleum), oxidized, Me esters, sodium salts		68603-12-3				Unspecified
460881	Hydrocarbon waxes	Unknown	Hydrocarbon waxes	Hydrocarbon waxes	68603-09-8				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	n waxes (petroleum), oxidized, calcium salts		n waxes (petroleum), oxidized, calcium salts	n waxes (petroleum), oxidized, calcium salts					
371914	Hydrocarbo n waxes (petroleum), oxidized, compds. with diisopropan olamine	Unknown	Hydrocarbo n waxes (petroleum), oxidized, compds. with diisopropan olamine	Hydrocarbo n waxes (petroleum), oxidized, compds. with diisopropan olamine	67891-86-5			C6H15NO2. Unspecified	
371872	Hydrocarbo n waxes (petroleum), oxidized, compounds with ethanolamin e	Unknown	Hydrocarbo n waxes (petroleum), oxidized, compds. with ethanolamin e	Hydrocarbo n waxes (petroleum), oxidized, compds. with ethanolamin e	67891-82-1			C2H7NO.U nspecified	
371880	Hydrocarbo n waxes	Unknown	Hydrocarbo n waxes	Hydrocarbo n waxes	67891-83-2			C3H9NO.U nspecified	

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	(petroleum), oxidized, compounds with isopropanol amine		(petroleum), oxidized, compds. with isopropanol amine	(petroleum), oxidized, compds. with isopropanol amine					
419218	Hydrocarbon waxes (petroleum), oxidized, compds. with triethanolamine	Unknown	Hydrocarbon waxes (petroleum), oxidized, compds. with triethanolamine	Hydrocarbon waxes (petroleum), oxidized, compds. with triethanolamine	68333-24-4			C6H15NO3. Unspecified	
371906	Hydrocarbon waxes (petroleum), oxidized, compounds with triisopropanolamine	Unknown	Hydrocarbon waxes (petroleum), oxidized, compds. with triisopropanolamine	Hydrocarbon waxes (petroleum), oxidized, compds. with triisopropanolamine	67891-85-4			C9H21NO3. Unspecified	
576934	Hydrocarbon	Unknown	Hydrocarbon	Hydrocarbon	73138-65-5			Unspecified	

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	n waxes (petroleum), oxidized, magnesium salts		n waxes (petroleum), oxidized, magnesium salts	n waxes (petroleum), oxidized magnesium salts					
360081	Hydrocarbo n waxes (petroleum), oxidized, partially deacidified	Unknown	Hydrocarbo n waxes (petroleum), oxidized, partially deacidified	Hydrocarbo n waxes (petroleum), oxidized partially deacidified	67674-16-2				Unspecified
525766	Hydrocarbo n waxes (petroleum), oxidized, sodium salts	Unknown	Hydrocarbo n waxes (petroleum), oxidized, sodium salts	Hydrocarbo n waxes (petroleum), oxidized sodium salts	70693-00-4				Unspecified
449785	Hydrocarbo ns, C1-3	Unknown	Hydrocarbo ns, C1-3	Hydrocarbo ns, C1-3	68527-16-2				Unspecified
445916	Hydrocarbo ns, C1-4	Unknown	Hydrocarbo ns, C1-4	Hydrocarbo ns, C1-4	68514-31-8				Unspecified
449801	Hydrocarbo ns, C1-4,	Unknown	Hydrocarbo ns, C1-4,	Hydrocarbo ns, C1-4,	68527-19-5				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	debutanizer fraction		debutanizer fraction	debutanizer fraction					
445965	Hydrocarbons, C1-4, sweetened	Unknown	Hydrocarbons, C1-4, sweetened	Hydrocarbons, C1-4, sweetened	68514-36-3				Unspecified
445924	Hydrocarbons, C10 and C12, olefin-rich	Unknown	Hydrocarbons, C10 and C12, olefin-rich	Hydrocarbons, C10 and C12, olefin-rich	68514-32-9				Unspecified
445932	Hydrocarbons, C12 and C14, olefin-rich	Unknown	Hydrocarbons, C12 and C14, olefin-rich	Hydrocarbons, C12 and C14, olefin-rich	68514-33-0				Unspecified
491688	Hydrocarbons, C12-20, catalytic alkylation by-products	Unknown	Hydrocarbons, C12-20, catalytic alkylation by-products	C12-20-Hydrocarbons, catalytic alkylation by-products	68919-17-5				Unspecified
445957	Hydrocarbons, C14-30, olefin-rich	Unknown	Hydrocarbons, C14-30, olefin-rich	Hydrocarbons, C14-30, olefin-rich	68514-35-2				Unspecified
463810	Hydrocarbons	Unknown	Hydrocarbons		68606-25-7				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	ns, C2-4		ns, C2-4						
439349	Hydrocarbons, C2-4, C3-rich	Unknown	Hydrocarbons, C2-4, C3-rich	Hydrocarbons, C2-4, C3-rich	68476-49-3				Unspecified
439323	Hydrocarbons, C2-6, C6-8 catalytic reformer	Unknown	Hydrocarbons, C2-6, C6-8 catalytic reformer	Hydrocarbons, C2-6, C6-8 catalytic reformer	68476-47-1				Unspecified
463828	Hydrocarbons, C3	Unknown	Hydrocarbons, C3	Hydrocarbons, C3	68606-26-8				Unspecified
439315	Hydrocarbons, C3-11, catalytic cracker distillates	Unknown	Hydrocarbons, C3-11, catalytic cracker distillates	Catalytic cracker distillates C3-11-hydrocarbons	68476-46-0				Unspecified
439265	Hydrocarbons, C3-4	Unknown	Hydrocarbons, C3-4	C3-4-Hydrocarbons	68476-40-4				Unspecified
444638	Hydrocarbons, C3-4-	Unknown	Hydrocarbons, C3-4-	Hydrocarbons, C3-4-	68512-91-4				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	rich, petroleum distillates		rich, petroleum distillates	rich, petroleum distillates					
463869	Hydrocarbons, C3-5, butadiene purification (purifn.) by- product	Unknown	Hydrocarbons, C3-5, butadiene purifn. by- product	Hydrocarbons, C3-5, butadiene purifn. by- product	68606-31-5				Unspecified
439380	Hydrocarbons, C3-5, polymn. unit feed	Unknown	Hydrocarbons, C3-5, polymn. unit feed	Hydrocarbons, C3-5, polymn. unit feed	68476-54-0				Unspecified
491670	Hydrocarbons, catalytic alkylation, by-products, C3-6	Unknown	Hydrocarbons, C3-6, catalytic alkylation by-products	Hydrocarbons, C3-6, catalytic alkylation by-products	68919-16-4				Unspecified
463802	Hydrocarbons, C4, butene concentrator by-product	Unknown	Hydrocarbons, C4, butene concentrator by-product	Hydrocarbons, C4, butene concentrator by-product	68606-24-6				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	by-product		by-product	by-product					
406678	Hydrocarbons, C4, ethane-propane-cracked	Unknown	Hydrocarbons, C4, ethane-propane-cracked	Hydrocarbons, C4, ethane-propane-cracked	68187-60-0				Unspecified
439364	Hydrocarbons, C4, ethylene-manuf.-by-product	Unknown	Hydrocarbons, C4, ethylene-manuf.-by-product	Hydrocarbons, C4, ethylene-manuf.-by-product	68476-52-8				Unspecified
445981	Hydrocarbons, C4-10-unsatd.	Unknown	Hydrocarbons, C4-10-unsatd.	Hydrocarbons, C4-10-unsatd.	68514-38-5				Unspecified
439273	Hydrocarbons, C4-5	Unknown	Hydrocarbons, C4-5	Hydrocarbons, C4-5	68476-42-6				Unspecified
470054	Hydrocarbons, C4-5, tert-amylene concentrator by-product	Unknown	Hydrocarbons, C4-5, tert-amylene concentrator by-product	Hydrocarbons, C4-5, tert-amylene concentrator by-product	68647-61-0				Unspecified
470062	Hydrocarbons	Unknown	Hydrocarbons	Hydrocarbons	68647-62-1				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	ns, C4-5, butene concentrator by-product, sour		ns, C4-5, butene concentrator by-product, sour	ns, C4-5, butene concentrator by-product, sour					
445973	Hydrocarbo ns, C4-5- unsatd.	Unknown	Hydrocarbo ns, C4-5- unsatd.	Hydrocarbo ns, C4-5- unsatd.	68514-37-4				Unspecified
439281	Hydrocarbo ns, C4-6, C5-rich	Unknown	Hydrocarbo ns, C4-6, C5-rich	Hydrocarbo ns, C4-6, C5-rich	68476-43-7				Unspecified
502138	Hydrocarbo ns, C4-8	Unknown	Hydrocarbo ns, C4-8	Hydrocarbo ns, C4-8	68956-52-5				Unspecified
502153	Hydrocarbo ns, C4- unsatd.	Unknown	Hydrocarbo ns, C4- unsatd.		68956-54-7				Unspecified
463844	Hydrocarbo ns, C5 and C10-aliph. and C6-8- arom.	Unknown	Hydrocarbo ns, C5 and C10-aliph. and C6-8- arom.	Hydrocarbo ns, C5 and C10-aliph. and C6-8- arom.	68606-28-0				Unspecified
439307	Hydrocarbo	Unknown	Hydrocarbo	Hydrocarbo	68476-45-9				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	ns, C5-10 arom. conc., ethylene- manuf.-by- product		ns, C5-10 arom. conc., ethylene- manuf.-by- product	ns, C5-10 arom. conc., ethylene- manuf.-by- product					
541763	Hydrocarbo ns, C5-8, houdry butadiene manuf. by- product	Unknown	Hydrocarbo ns, C5-8, Houdry butadiene manuf. by- product	Hydrocarbo ns, C5-8, Houdry butadiene manuf. by- product	71302-82-4				Unspecified
439398	Hydrocarbo ns, C5-rich	Unknown	Hydrocarbo ns, C5-rich	Hydrocarbo ns, C5-rich	68476-55-1				Unspecified
502161	Hydrocarbo ns, C5- unsatd.	Unknown	Hydrocarbo ns, C5- unsatd.	Hydrocarbo ns, C5- unsatd.	68956-55-8				Unspecified
463893	Hydrocarbo ns, C5- unsatd. rich, isoprene purifn. by- product	Unknown	Hydrocarbo ns, C5- unsatd. rich, isoprene purifn. by- product	Hydrocarbo ns, C5- unsatd. rich, isoprene purifn. by- product	68606-36-0				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
491662	Hydrocarbons, C6-12, benzene-recovery	Unknown	Hydrocarbons, C6-12, benzene-recovery		68919-15-3				Unspecified
515924	Hydrocarbons, C6-30	Unknown	Hydrocarbons, C6-30	Hydrocarbons, C6-30	69430-33-7				Unspecified
492504	Hydrocarbons, C7-9	Unknown	Hydrocarbons, C7-9	C7-9-Hydrocarbons	68920-06-9				Unspecified
454017	Hydrocarbons, C8-11	Unknown	Hydrocarbons, C8-11	Hydrocarbons, C8-11	68553-14-0				Unspecified
445940	Hydrocarbons, C9-14, ethylene-manuf.-by-product	Unknown	Hydrocarbons, C9-14, ethylene-manuf.-by-product	Hydrocarbons, C9-14, ethylene-manuf.-by-product	68514-34-1				Unspecified
492512	Hydrocarbons, C	Unknown	Hydrocarbons, C	Hydrocarbons, C	68920-07-0				Unspecified
439299	Hydrocarbons, C>3	Unknown	Hydrocarbons, C>3	Hydrocarbons, C>3	68476-44-8				Unspecified
470047	Hydrocarbons, C>4	Unknown	Hydrocarbons, C>4	Hydrocarbons, C>4	68647-60-9				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
439372	Hydrocarbons, C <sub>20</sub> , petroleum wastes	Unknown	Hydrocarbons, C <sub>≥20</sub> , petroleum wastes	Hydrocarbons, C <sub>≥20</sub> , petroleum wastes	68476-53-9				Unspecified
439356	Hydrocarbons, C <sub>5</sub> , C5-6-rich	Unknown	Hydrocarbons, C <sub>≥5</sub> , C5-6-rich	Hydrocarbons, C <sub>≥5</sub> , C5-6-rich	68476-50-6				Unspecified
439257	Hydrocarbons, aliph.-arom.-C4-5-olefinic	Unknown	Hydrocarbons, aliph.-arom.-C4-5-olefinic	Hydrocarbons, aliph.-arom.-C4-5-olefinic	68476-39-1				Unspecified
445908	Hydrocarbons, amylene feed debutanizer overheads non-extractable raffinates	Unknown	Hydrocarbons, amylene feed debutanizer overheads nonextractable raffinates	Hydrocarbons, amylene feed debutanizer overheads nonextractable raffinates	68514-29-4				Unspecified
439406	Hydrocarbons, cyclic	Unknown	Hydrocarbons, cyclic	Hydrocarbons, cyclic	68476-56-2				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	ns, cyclic C5 and C6		ns, cyclic C5 and C6	ns, cyclic C5 and C6					
494005	Hydrocarbons, ethylene-manuf.-by-product distn. residues	Unknown	Hydrocarbons, ethylene-manuf.-by-product distn. residues	Hydrocarbons, ethylene-manuf.-by-product distn. residues	68921-67-5				Unspecified
85555	Hydrogen	Unknown	Hydrogen	Hydrogen	1333-74-0			H2	
158055	Kerosine (petroleum)	Unknown	Kerosine (petroleum)	Kerosene	8008-20-6				Unspecified
342055	Kerosine (petroleum), hydrodesulfurized	Unknown	Kerosine (petroleum), hydrodesulfurized	Hydrodesulfurized kerosine (petroleum)	64742-81-0				Unspecified
157610	Lanolin	Unknown	Lanolin		8006-54-0				Unspecified
321695	Lard	Unknown	Lard	Lard	61789-99-9				Unspecified
576959	Lard, hydrogenated	Unknown	Lard, hydrogenated	Lard, hydrogenated	73138-67-7				Unspecified
158741	Lard, oil	Unknown	Lard, oil	Lard, oil	8016-28-2				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
157198	Lecithins	Unknown	Lecithins	Lecithins	8002-43-5				Unspecified
159848	Ligroine	Unknown	Ligroine	Ligroine	8032-32-4				Unspecified
83444	Limestone	Unknown	Limestone		1317-65-3				Unspecified
156869	Linseed oil	Unknown	Linseed oil		8001-26-1				Unspecified
564047	Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based	Unknown	Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based	Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based	72623-86-0				Unspecified
564021	Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based, contg. solvent deasphalted residual oil	Unknown	Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based, contg. solvent deasphalted residual oil	Neutral oil-based hydrotreated C15-30 petroleum lubricating oils contg. solvent deasphalted residual oil	72623-84-8				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
564054	Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based	Unknown	Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based		72623-87-1				Unspecified
564039	Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based, high-viscosity	Unknown	Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based, high-viscosity	Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based high-viscosity	72623-85-9				Unspecified
564013	Lubricating oils (petroleum), C>25, hydrotreated bright stock-based	Unknown	Lubricating oils (petroleum), C>25, hydrotreated bright stock-based		72623-83-7				Unspecified
341529	Lubricating	Unknown	Lubricating		64742-25-2				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	oils (petroleum), acid-treated spent		oils (petroleum), acid-treated spent						
341594	Lubricating oils (petroleum), chemically neutralized spent	Unknown	Lubricating oils (petroleum), chemically neutralized spent	Lubricating oils (petroleum), chemically neutralized spent	64742-32-1				Unspecified
341776	Lubricating oils (petroleum), clay-treated spent	Unknown	Lubricating oils (petroleum), clay-treated spent		64742-50-3				Unspecified
602813	Lubricating oils (petroleum), hydrocracke d non-arom. solvent deparaffined	Unknown	Lubricating oils (petroleum), hydrocracke d nonarom. solvent- deparaffined	Lubricating oils (petroleum), hydrocracke d nonarom. solvent- deparaffined	92045-43-7				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
341859	Lubricating oils (petroleum), hydrotreated spent	Unknown	Lubricating oils (petroleum), hydrotreated spent	Lubricating oils (petroleum), hydrotreated spent	64742-58-1			Unspecified	
611640	Lubricating oils (petroleum), used, non-catalytically refined	Unknown	Lubricating oils (petroleum), used, noncatalytically refined	Lubricating oils (petroleum), used noncatalytically refined	101316-73-8			Unspecified	
439570	Lubricating oils, refined used	Unknown	Lubricating oils, refined used	Refined used lubricating oils	68476-77-7			Unspecified	
2329	L-lysine	Unknown	L-Lysine	Lysine	56-87-1			C6H14N2O2	
4515	D-mannitol	Unknown	D-Mannitol	D-Mannitol	69-65-8			C6H14O6	
3111	Methionine	Unknown	Methionine	Methionine	59-51-8			C5H11NO2S	
439588	Molasses	Unknown	Molasses	Molasses	68476-78-8			Unspecified	
159715	Naphtha	Unknown	Naphtha	Naphtha	8030-30-6			Unspecified	

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
341438	Naphtha (petroleum), acid-treated	Unknown	Naphtha (petroleum), acid-treated		64742-15-0				Unspecified
460873	Naphtha (petroleum), arom.- contg.	Unknown	Naphtha (petroleum), arom.- contg.	Naphtha (petroleum), arom.- contg.	68603-08-7				Unspecified
474734	Naphtha (petroleum), catalytic cracked light distd.	Unknown	Naphtha (petroleum), catalytic cracked light distd.	Naphtha (petroleum), catalytic cracked light distd.	68783-09-5				Unspecified
501049	Naphtha (petroleum), catalytic reformed	Unknown	Naphtha (petroleum), catalytic reformed	Naphtha (petroleum), catalytic reformed	68955-35-1				Unspecified
341495	Naphtha (petroleum), chemically neutralized heavy	Unknown	Naphtha (petroleum), chem. neutralized heavy		64742-22-9				Unspecified
341503	Naphtha	Unknown	Naphtha	Naphtha	64742-23-0				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	(petroleum), chemically neutralized light		(petroleum), chem. neutralized light	(petroleum), chem. neutralized light					
449827	Naphtha (petroleum), clay-treated full-range straight-run	Unknown	Naphtha (petroleum), clay-treated full-range straight-run	Naphtha (petroleum), clay-treated full-range straight-run	68527-21-9				Unspecified
449835	Naphtha (petroleum), clay-treated light straight-run	Unknown	Naphtha (petroleum), clay-treated light straight-run		68527-22-0				Unspecified
340968	Naphtha (petroleum), full-range alkylate	Unknown	Naphtha (petroleum), full-range alkylate	Naphtha (petroleum), full-range alkylate	64741-64-6				Unspecified
449884	Naphtha (petroleum), full-range alkylate, butane-	Unknown	Naphtha (petroleum), full-range alkylate, butane-		68527-27-5				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	butane-contg.		butane-contg.						
444737	Naphtha (petroleum), full-range coker	Unknown	Naphtha (petroleum), full-range coker		68513-02-0				Unspecified
491878	Naphtha (petroleum), full-range reformed	Unknown	Naphtha (petroleum), full-range reformed	Naphtha (petroleum), full-range reformed	68919-37-9				Unspecified
340745	Naphtha (petroleum), full-range straight-run	Unknown	Naphtha (petroleum), full-range straight-run	Naphtha (petroleum), full-range straight-run	64741-42-0				Unspecified
340976	Naphtha (petroleum), heavy alkylate	Unknown	Naphtha (petroleum), heavy alkylate	Heavy alkylate naphtha (petroleum)	64741-65-7				Unspecified
340869	Naphtha (petroleum), heavy catalytic	Unknown	Naphtha (petroleum), heavy catalytic	Naphtha (petroleum), heavy catalytic	64741-54-4				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	cracked		cracked	cracked					
341008	Naphtha (petroleum), heavy catalytic reformed	Unknown	Naphtha (petroleum), heavy catalytic reformed	Heavy catalytic reformed naphtha (petroleum)	64741-68-0				Unspecified
419200	Naphtha (petroleum), heavy coker	Unknown	Naphtha (petroleum), heavy coker	Naphtha (petroleum), heavy coker	68333-23-3				Unspecified
341107	Naphtha (petroleum), heavy hydrocracked	Unknown	Naphtha (petroleum), heavy hydrocracked	Naphtha (petroleum), heavy hydrocracked	64741-78-2				Unspecified
340737	Naphtha (petroleum), heavy straight-run	Unknown	Naphtha (petroleum), heavy straight-run	Heavy straight-run naphtha (petroleum)	64741-41-9				Unspecified
341156	Naphtha (petroleum), heavy thermal	Unknown	Naphtha (petroleum), heavy thermal	Naphtha (petroleum), heavy thermal	64741-83-9				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	cracked		cracked	cracked					
342063	Naphtha (petroleum), hydrodesulfurized heavy	Unknown	Naphtha (petroleum), hydrodesulfurized heavy		64742-82-1				Unspecified
341990	Naphtha (petroleum), hydrodesulfurized light	Unknown	Naphtha (petroleum), hydrodesulfurized light	Naphtha (petroleum), hydrodesulfurized light	64742-73-0				Unspecified
341750	Naphtha (petroleum), hydrotreated heavy	Unknown	Naphtha (petroleum), hydrotreated heavy	Naphtha (petroleum), hydrotreated heavy	64742-48-9				Unspecified
341768	Naphtha (petroleum), hydrotreated light	Unknown	Naphtha (petroleum), hydrotreated light		64742-49-0				Unspecified
341024	Naphtha (petroleum), isomerization	Unknown	Naphtha (petroleum), isomerization		64741-70-4				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
602821	Naphtha (petroleum), isomerization, C6-fraction	Unknown	Naphtha (petroleum), isomerization, C6-fraction	Naphtha (petroleum), isomerization, C6-fraction	92045-58-4				Unspecified
340984	Naphtha (petroleum), light alkylate	Unknown	Naphtha (petroleum), light alkylate	Light alkylate naphtha (petroleum)	64741-66-8				Unspecified
340877	Naphtha (petroleum), light catalytic cracked	Unknown	Naphtha (petroleum), light catalytic cracked		64741-55-5				Unspecified
340950	Naphtha (petroleum), light catalytic reformed	Unknown	Naphtha (petroleum), light catalytic reformed	Light catalytic reformed naphtha (petroleum)	64741-63-5				Unspecified
444745	Naphtha (petroleum), light catalytic	Unknown	Naphtha (petroleum), light catalytic	Naphtha (petroleum), light catalytic	68513-03-1				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	catalytic reformed, arom.-free		catalytic reformed, arom.-free	catalytic reformed arom.-free					
341016	Naphtha (petroleum), light hydrocracked	Unknown	Naphtha (petroleum), light hydrocracked		64741-69-1				Unspecified
342071	Naphtha (petroleum), light steam-cracked	Unknown	Naphtha (petroleum), light steam-cracked	Naphtha (petroleum), light steam-cracked	64742-83-2				Unspecified
449843	Naphtha (petroleum), light steam-cracked arom.	Unknown	Naphtha (petroleum), light steam-cracked arom.	Light steam-cracked aromatic naphtha (petroleum)	68527-23-1				Unspecified
440784	Naphtha (petroleum), light steam-cracked, C5-fraction, oligomer	Unknown	Naphtha (petroleum), light steam-cracked, C5-fraction, oligomer		68478-08-0				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	oligomer conc.		oligomer conc.						
449876	Naphtha (petroleum), light steam- cracked, debenzeniz ed	Unknown	Naphtha (petroleum), light steam- cracked, debenzeniz ed	Naphtha (petroleum), light steam- cracked debenzeniz ed	68527-26-4				Unspecified
440800	Naphtha (petroleum), light steam- cracked, debenzeniz ed, C8-16- cycloalkadie ne conc.	Unknown	Naphtha (petroleum), light steam- cracked, debenzeniz ed, C8-16- cycloalkadie ne conc.		68478-10-4				Unspecified
445999	Naphtha (petroleum), light steam- cracked, isoprene- rich	Unknown	Naphtha (petroleum), light steam- cracked, isoprene- rich		68514-39-6				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
340786	Naphtha (petroleum), light straight-run	Unknown	Naphtha (petroleum), light straight-run	Light straight run naphtha (petroleum)	64741-46-4				Unspecified
341065	Naphtha (petroleum), light thermal cracked	Unknown	Naphtha (petroleum), light thermal cracked	Naphtha (petroleum), light thermal cracked	64741-74-8				Unspecified
475301	Naphtha (petroleum), light, sweetened	Unknown	Naphtha (petroleum), light, sweetened	Naphtha (petroleum), light sweetened	68783-66-4				Unspecified
341248	Naphtha (petroleum), solvent- refined heavy	Unknown	Naphtha (petroleum), solvent- refined heavy	Naphtha (petroleum), solvent- refined heavy	64741-92-0				Unspecified
341164	Naphtha (petroleum), solvent- refined light	Unknown	Naphtha (petroleum), solvent- refined light	Naphtha (petroleum), solvent- refined light	64741-84-0				Unspecified
447672	Naphtha	Unknown	Naphtha	Naphtha	68516-20-1				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	(petroleum), steam- cracked middle arom.		(petroleum), steam- cracked middle arom.	(petroleum), steam- cracked middle arom.					
341198	Naphtha (petroleum), sweetened	Unknown	Naphtha (petroleum), sweetened	Naphtha (petroleum), sweetened	64741-87-3				Unspecified
474767	Naphtha (petroleum), unsweetene d	Unknown	Naphtha (petroleum), unsweetene d	Naphtha (petroleum), unsweetene d	68783-12-0				Unspecified
342386	Naphthenic acids (petroleum), crude	Unknown	Naphthenic acids (petroleum), crude		64754-89-8				Unspecified
357889	Naphthenic oils	Unknown	Naphthenic oils	Naphthenic oils	67254-74-4				Unspecified
341941	Naphthenic oils (petroleum), catalytic	Unknown	Naphthenic oils (petroleum), catalytic	Naphthenic oils (petroleum), catalytic	64742-68-3				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	dewaxed heavy		dewaxed heavy	dewaxed heavy					
341958	Naphthenic oils (petroleum), catalytic dewaxed light	Unknown	Naphthenic oils (petroleum), catalytic dewaxed light		64742-69-4				Unspecified
342006	Naphthenic oils (petroleum), complex dewaxed heavy	Unknown	Naphthenic oils (petroleum), complex dewaxed heavy	Naphthenic oils (petroleum), complex dewaxed heavy	64742-75-2				Unspecified
342014	Naphthenic oils (petroleum), complex dewaxed light	Unknown	Naphthenic oils (petroleum), complex dewaxed light	Naphthenic oils (petroleum), complex dewaxed light	64742-76-3				Unspecified
340794	Natural gas condensate s	Unknown	Natural gas condensate s	Natural gas condensate s, petroleum	64741-47-5				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	s (petroleum)		s (petroleum)	s, petroleum					
501015	Natural gas, substitute, steam-reformed desulfurized naphtha	Unknown	Natural gas, substitute, steam-reformed desulfurized naphtha	Natural gas, substitute, steam-reformed desulfurized naphtha	68955-32-8			Unspecified	
341669	Neutralizing agents (petroleum), spent sodium carbonate	Unknown	Neutralizing agents (petroleum), spent sodium carbonate	Neutralizing agents (petroleum), spent sodium carbonate	64742-39-8			Unspecified	
341677	Neutralizing agents (petroleum), spent sodium hydroxide	Unknown	Neutralizing agents (petroleum), spent sodium hydroxide		64742-40-1			Unspecified	
153122	Nitrogen	Unknown	Nitrogen	Nitrogen	7727-37-9			N2	
33274	Octadecano	Unknown	Octadecano	1-	123-94-4			C21H42O4	

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	ic acid, 2,3-dihydroxypropyl ester		ic acid, 2,3-dihydroxypropyl ester	Monostearin					
89185	Octadecanoic acid, calcium salt	Unknown	Octadecanoic acid, calcium salt (2:1)	Calcium stearate	1592-23-0			C18H36O2. 1/2Ca	
513408	Oils, reclaimed	Unknown	Oils, reclaimed	Oils, reclaimed	69029-75-0			Unspecified	
154302	Oxygen	Unknown	Oxygen	Oxygen	7782-44-7			O2	
157321	Palm oil	Unknown	Palm oil		8002-75-3			Unspecified	
446328	Palm oil, hydrogenated	Unknown	Palm oil, hydrogenated	Hydrogenated palm oil	68514-74-9			Unspecified	
158295	Paraffin oils	Unknown	Paraffin oils	Paraffin oils	8012-95-1			Unspecified	
341966	Paraffin oils (petroleum), catalytic dewaxed heavy	Unknown	Paraffin oils (petroleum), catalytic dewaxed heavy		64742-70-7			Unspecified	
341974	Paraffin oils (petroleum),	Unknown	Paraffin oils (petroleum),	Paraffin oils (petroleum),	64742-71-8			Unspecified	

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	catalytic dewaxed light		catalytic dewaxed light	catalytic dewaxed light					
341701	Paraffin waxes (petroleum), clay-treated	Unknown	Paraffin waxes (petroleum), clay-treated	Clay-treated paraffin waxes (petroleum)	64742-43-4				Unspecified
341784	Paraffin waxes (petroleum), hydrotreated	Unknown	Paraffin waxes (petroleum), hydrotreated	Hydrotreated paraffin waxes (petroleum)	64742-51-4				Unspecified
472555	Paraffin waxes (petroleum), oxidized, sodium salts	Unknown	Paraffin waxes (petroleum), oxidized, sodium salts	Paraffin waxes (petroleum), oxidized, sodium salts	68650-37-3				Unspecified
157313	Paraffin waxes and hydrocarbon waxes	Unknown	Paraffin waxes and Hydrocarbon waxes	Paraffin waxes and Hydrocarbon waxes	8002-74-2				Unspecified
330563	Paraffin	Unknown	Paraffin	Microcrystalline	63231-60-7				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	waxes and hydrocarbon waxes, microcryst.		waxes and Hydrocarbon waxes, microcryst.	ine paraffin waxes and hydrocarbon waxes					
402289	Paraffin waxes and Hydrocarbon waxes, oxidized	Unknown	Paraffin waxes and Hydrocarbon waxes, oxidized	Oxidized paraffin waxes and hydrocarbon waxes	68153-22-0				Unspecified
491449	Paraffin waxes and Hydrocarbon waxes, oxidized, alkali metal salts	Unknown	Paraffin waxes and Hydrocarbon waxes, oxidized, alkali metal salts	Paraffin waxes and Hydrocarbon waxes, oxidized, alkali metal salts	68918-93-4				Unspecified
439612	Paraffin waxes and Hydrocarbon waxes, oxidized, calcium salts	Unknown	Paraffin waxes and Hydrocarbon waxes, oxidized, calcium salts	Paraffin waxes and Hydrocarbon waxes, oxidized, calcium salts	68476-81-3				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
342568	Paraffins (petroleum), normal C5-20	Unknown	Paraffins (petroleum), normal C5-20	Normal C5-20 paraffins (petroleum)	64771-72-8				Unspecified
342550	Paraffins (petroleum), normal C>10	Unknown	Paraffins (petroleum), normal C>10	Paraffins (petroleum), normal C>10	64771-71-7				Unspecified
157073	Peanut oil	Valid	Peanut oil	Peanut oil	8002-03-7				Unspecified
158212	Petrolatum	Unknown	Petrolatum	Petrolatum	8009-03-8				Unspecified
342246	Petrolatum (petroleum), oxidized	Unknown	Petrolatum (petroleum), oxidized	Petrolatum (petroleum), oxidized	64743-01-7				Unspecified
360073	Petrolatum (petroleum), oxidized, Me ester	Unknown	Petrolatum (petroleum), oxidized, Me ester	Oxidized petrolatum (petroleum), methyl ester	67674-15-1				Unspecified
430082	Petrolatum (petroleum), oxidized, barium salt	Unknown	Petrolatum (petroleum), oxidized, barium salt	Petrolatum (petroleum), oxidized, barium salt	68425-33-2				Unspecified
430090	Petrolatum	Unknown	Petrolatum	Petrolatum	68425-34-3				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	(petroleum), oxidized, calcium salt		(petroleum), oxidized, calcium salt	(petroleum), oxidized calcium salt					
460923	Petrolatum (petroleum), oxidized, ester with sorbitol	Unknown	Petrolatum (petroleum), oxidized, ester with sorbitol	Petrolatum (petroleum), oxidized ester with sorbitol	68603-13-4			C6H14O6.U nspecified	
360057	Petrolatum (petroleum), oxidized, partially deacidified	Unknown	Petrolatum (petroleum), oxidized, partially deacidified	Petrolatum (petroleum), oxidized partially deacidified	67674-13-9			Unspecified	
491241	Petrolatum (petroleum), oxidized, zinc salt	Unknown	Petrolatum (petroleum), oxidized, zinc salt	Petrolatum (petroleum), oxidized zinc salt	68918-69-4			Unspecified	
157081	Petroleum	Unknown	Petroleum	Petroleum	8002-05-9			Unspecified	
439653	Petroleum gases, liquefied	Unknown	Petroleum gases, liquefied		68476-85-7			Unspecified	
439661	Petroleum	Unknown	Petroleum	Petroleum	68476-86-8			Unspecified	

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	gases, liquefied, sweetened		gases, liquefied, sweetened	gases, liquefied, sweetened					
502310	Petroleum products, C5-12, reclaimed, wastewater treatment	Unknown	Petroleum products, C5-12, reclaimed, wastewater treatment	Petroleum products, C5-12, reclaimed, wastewater treatment	68956-70-7				Unspecified
439646	Petroleum products, gases, inorg.	Unknown	Petroleum products, gases, inorg.	Petroleum products, gases, inorg.	68476-84-6				Unspecified
446369	Petroleum products, hydrofiner-powerformer reformates	Unknown	Petroleum products, hydrofiner-powerformer reformates	Petroleum products, hydrofiner-powerformer reformates	68514-79-4				Unspecified
464545	Petroleum products, refinery gases	Unknown	Petroleum products, refinery gases	Petroleum products, refinery gases	68607-11-4				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
341446	Petroleum resins	Unknown	Petroleum resins	Petroleum resins	64742-16-1				Unspecified
342154	Petroleum resins, oxidized	Unknown	Petroleum resins, oxidized	Petroleum resins, oxidized	64742-92-3				Unspecified
342261	Phenols (petroleum)	Unknown	Phenols (petroleum)	Petroleum phenols	64743-03-9				Unspecified
507566	Phenols, sodium salts, mixed with sulfur compounds, gasoline alk. scrubber residues	Unknown	Phenols, sodium salts, mixed with sulfur compounds, gasoline alk. scrubber residues	Gasoline alk. scrubber residues of sodium phenols mixed with sulfur compounds	68988-99-8				Unspecified
40006	Phenylalanine	Unknown	Phenylalanine	Phenylalanine	150-30-1			C9H11NO2	
321422	Pitch	Unknown	Pitch	Pitch	61789-60-4				Unspecified
406645	Pitch, coal tar-petroleum	Unknown	Pitch, coal tar-petroleum	Pitch, coal tar-petroleum	68187-57-5				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
406652	Pitch, petroleum, arom.	Unknown	Pitch, petroleum, arom.	Pitch, petroleum, arom.	68187-58-6			Unspecified	
2279	1,2,3- Propanetriol	Unknown	1,2,3- Propanetriol	Glycerine	56-81-5			C3H8O3	
425629	Raffinates (petroleum), catalytic reformer ethylene glycol-water countercurr ent exts.	Unknown	Raffinates (petroleum), catalytic reformer ethylene glycol-water countercurr ent exts.	Raffinates (petroleum), catalytic reformer ethylene glycol-water countercurr ent exts.	68410-71-9			Unspecified	
341362	Raffinates (petroleum), heavy naphthenic distillate decarboniza tion	Unknown	Raffinates (petroleum), heavy naphthenic distillate decarboniza tion	Raffinates (petroleum), heavy naphthenic distillate decarboniza tion	64742-08-1			Unspecified	
341370	Raffinates (petroleum), heavy	Unknown	Raffinates (petroleum), heavy	Raffinates (petroleum), heavy	64742-09-2			Unspecified	

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	heavy paraffinic distillate decarbonization		heavy paraffinic distillate decarbonization	heavy paraffinic distillate decarbonization					
430108	Raffinates (petroleum), reformer, Lurgi unit-sepd.	Unknown	Raffinates (petroleum), reformer, Lurgi unit-sepd.	Raffinates (petroleum), reformer, Lurgi unit-sepd.	68425-35-4				Unspecified
341354	Raffinates (petroleum), residual oil decarbonization	Unknown	Raffinates (petroleum), residual oil decarbonization		64742-07-0				Unspecified
341172	Raffinates (petroleum), sorption process	Unknown	Raffinates (petroleum), sorption process	Raffinates (petroleum), sorption process	64741-85-1				Unspecified
157107	Rape oil	Unknown	Rape oil	Rape oil	8002-13-9				Unspecified
341685	Residual oils	Unknown	Residual oils		64742-41-2				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	(petroleum), clay-treated		(petroleum), clay-treated						
440867	Residual oils (petroleum), deisobutani zer tower	Unknown	Residual oils (petroleum), deisobutani zer tower	Residual oils (petroleum), deisobutani zer tower	68478-16-0				Unspecified
341842	Residual oils (petroleum), hydrotreated	Unknown	Residual oils (petroleum), hydrotreated	Residual oils (petroleum), hydrotreated	64742-57-0				Unspecified
342220	Residual oils (petroleum), oxidized	Unknown	Residual oils (petroleum), oxidized	Residual oils (petroleum), oxidized	64742-99-0				Unspecified
460931	Residual oils (petroleum), oxidized, calcium salts	Unknown	Residual oils (petroleum), oxidized, calcium salts	Residual oils (petroleum), oxidized, calcium salts	68603-14-5				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
360040	Residual oils (petroleum), oxidized, compounds with triethanolamine	Unknown	Residual oils (petroleum), oxidized, compds. with triethanolamine	Residual oils (petroleum), oxidized, compds. with triethanolamine	67674-12-8			C6H15NO3. Unspecified	
440891	Residual oils (petroleum), propene purifn. splitter	Unknown	Residual oils (petroleum), propene purifn. splitter	Residual oils (petroleum), propene purifn. splitter	68478-19-3			Unspecified	
341255	Residual oils (petroleum), solvent deasphalted	Unknown	Residual oils (petroleum), solvent deasphalted		64741-95-3			Unspecified	
341891	Residual oils (petroleum), solvent-	Unknown	Residual oils (petroleum), solvent-	Residual oils (petroleum), solvent-	64742-62-7			Unspecified	

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	dewaxed		dewaxed	dewaxed					
341305	Residual oils (petroleum), solvent-refined	Unknown	Residual oils (petroleum), solvent-refined	Residual oils (petroleum), solvent-refined	64742-01-4				Unspecified
440859	Residues (petroleum), C6-8 catalytic reformer	Unknown	Residues (petroleum), C6-8 catalytic reformer	Residues (petroleum), C6-8 catalytic reformer	68478-15-9				Unspecified
445338	Residues (petroleum), alkylation splitter, C4-rich	Unknown	Residues (petroleum), alkylation splitter, C4-rich	Residues (petroleum), alkylation splitter C4-rich	68513-66-6				Unspecified
340778	Residues (petroleum), atm. tower	Unknown	Residues (petroleum), atm. tower	Residues (petroleum), atm. tower	64741-45-3				Unspecified
524660	Residues (petroleum), atm. tower,	Unknown	Residues (petroleum), atm. tower,		70592-79-9				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	light		light						
419192	Residues (petroleum), atmospheric	Unknown	Residues (petroleum), atmospheric	Residues (petroleum), atmospheric	68333-22-2				Unspecified
440826	Residues (petroleum), butane splitter bottoms	Unknown	Residues (petroleum), butane splitter bottoms	Residues (petroleum), butane splitter bottoms	68478-12-6				Unspecified
542316	Residues (petroleum), catalytic cracking depropanizer, C4-rich	Unknown	Residues (petroleum), catalytic cracking depropanizer, C4-rich		71329-37-8				Unspecified
340992	Residues (petroleum), catalytic reformer fractionator	Unknown	Residues (petroleum), catalytic reformer fractionator	Catalytic reformer fractionator residues (petroleum)	64741-67-9				Unspecified
440834	Residues (petroleum),	Unknown	Residues (petroleum),		68478-13-7				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	catalytic reformer fractionator residue distn.		catalytic reformer fractionator residue distn.						
491258	Residues (petroleum), clay-treating filter wash	Unknown	Residues (petroleum), clay-treating filter wash		68918-73-0				Unspecified
474775	Residues (petroleum), coker scrubber, condensed-ring-arom.-contg.	Unknown	Residues (petroleum), coker scrubber, condensed-ring-arom.-contg.		68783-13-1				Unspecified
445346	Residues (petroleum), cyclooctadiene bottoms	Unknown	Residues (petroleum), cyclooctadiene bottoms	Residues (petroleum), cyclooctadiene bottoms	68513-67-7				Unspecified
445353	Residues (petroleum), deethanizer	Unknown	Residues (petroleum), deethanizer		68513-68-8				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	deethanizer tower		deethanizer tower						
444356	Residues (petroleum), heavy coker and light vacuum	Unknown	Residues (petroleum), heavy coker and light vacuum	Residues (petroleum), heavy coker and light vacuum	68512-61-8				Unspecified
440875	Residues (petroleum), heavy coker gas oil and vacuum gas oil	Unknown	Residues (petroleum), heavy coker gas oil and vacuum gas oil	Residues (petroleum), heavy coker gas oil and vacuum gas oil	68478-17-1				Unspecified
524231	Residues (petroleum), heavy distillate solvent ext. vacuum	Unknown	Residues (petroleum), heavy distillate solvent ext. vacuum		70528-73-3				Unspecified
440883	Residues (petroleum), heavy olefin vacuum	Unknown	Residues (petroleum), heavy olefin vacuum	Residues (petroleum), heavy olefin vacuum	68478-18-2				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	vacuum		vacuum	vacuum					
341073	Residues (petroleum), hydrocracked	Unknown	Residues (petroleum), hydrocracked	Residues (petroleum), hydrocracked	64741-75-9				Unspecified
342022	Residues (petroleum), hydrodesulfurized atmospheric tower	Unknown	Residues (petroleum), hydrodesulfurized atmospheric tower	Residues (petroleum), hydrodesulfurized atmospheric tower	64742-78-5				Unspecified
342089	Residues (petroleum), hydrodesulfurized vacuum	Unknown	Residues (petroleum), hydrodesulfurized vacuum	Residues (petroleum), hydrodesulfurized vacuum	64742-85-4				Unspecified
419267	Residues (petroleum), light naphtha solvent extracts	Unknown	Residues (petroleum), light naphtha solvent extracts		68333-29-9				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
444364	Residues (petroleum), light vacuum	Unknown	Residues (petroleum), light vacuum	Residues (petroleum), light vacuum	68512-62-9				Unspecified
533273	Residues (petroleum), solvent-extd. vacuum distilled atm. residuum	Unknown	Residues (petroleum), solvent-extd. vacuum distilled atm. residuum	Residues (petroleum), solvent-extd. vacuum distilled atm. residuum	70913-85-8				Unspecified
342139	Residues (petroleum), steam-cracked	Unknown	Residues (petroleum), steam-cracked		64742-90-1				Unspecified
445361	Residues (petroleum), steam-cracked light	Unknown	Residues (petroleum), steam-cracked light		68513-69-9				Unspecified
440909	Residues (petroleum), steam-	Unknown	Residues (petroleum), steam-	Residues (petroleum), steam-	68478-20-6				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	steam-cracked petroleum distillates cyclopentadiene conc., C4-cyclopentadiene-free		steam-cracked petroleum distillates cyclopentadiene conc., C4-cyclopentadiene-free	steam-cracked petroleum distillates cyclopentadiene conc. C4-cyclopentadiene-free					
501056	Residues (petroleum), steam-cracked, resinous	Unknown	Residues (petroleum), steam-cracked, resinous		68955-36-2				Unspecified
341123	Residues (petroleum), thermal cracked	Unknown	Residues (petroleum), thermal cracked	Residues (petroleum), thermal cracked	64741-80-6				Unspecified
464719	Residues (petroleum), topping plant, low-sulfur	Unknown	Residues (petroleum), topping plant, low-sulfur	Low sulfur topping plant residues (petroleum)	68607-30-7				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
340885	Residues (petroleum), vacuum	Unknown	Residues (petroleum), vacuum	Residues (petroleum), vacuum	64741-56-6				Unspecified
640862	Residues (petroleum), vacuum, asphaltene-low	Unknown	Residues (petroleum), vacuum, asphaltene-low	Residues (petroleum), vacuum, asphaltene-low	164907-79-3				Unspecified
156844	Safflower oil	Unknown	Safflower oil	Safflower oil	8001-23-8				Unspecified
341883	Slack wax (petroleum)	Unknown	Slack wax (petroleum)	Slack wax (petroleum)	64742-61-6				Unspecified
602839	Slack wax (petroleum), hydrotreated	Unknown	Slack wax (petroleum), hydrotreated	Slack wax (petroleum), hydrotreated	92062-09-4				Unspecified
341511	Sludges (petroleum), acid	Unknown	Sludges (petroleum), acid	Sludges (petroleum), acid	64742-24-1				Unspecified
342303	Sludges (petroleum), chemically neutralized	Unknown	Sludges (petroleum), chemically neutralized		64743-07-3				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
491001	Soaps, stocks, soya	Unknown	Soaps, stocks, soya	Soaps, stocks, soya	68918-42-3				Unspecified
498972	Soaps, stocks, vegetable-oil	Unknown	Soaps, stocks, vegetable-oil		68952-94-3				Unspecified
342196	Solvent naphtha (petroleum), heavy aliph.	Unknown	Solvent naphtha (petroleum), heavy aliph.	Heavy aliphatic solvent naphtha (petroleum)	64742-96-7				Unspecified
342170	Solvent naphtha (petroleum), heavy arom.	Unknown	Solvent naphtha (petroleum), heavy arom.	Heavy aromatic solvent naphtha (petroleum)	64742-94-5				Unspecified
1652353	Solvent naphtha (petroleum), heavy arom., distn. residues	Unknown	Solvent naphtha (petroleum), heavy arom., distn. residues	Solvent naphtha (petroleum), heavy arom. distn. residues	212210-93-0				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
342121	Solvent naphtha (petroleum), light aliph.	Unknown	Solvent naphtha (petroleum), light aliph.	Light aliphatic solvent naphtha (petroleum)	64742-89-8			Unspecified	
342188	Solvent naphtha (petroleum), light arom.	Unknown	Solvent naphtha (petroleum), light arom.	Light aromatic solvent naphtha (petroleum)	64742-95-6			Unspecified	
444513	Solvent naphtha (petroleum), light arom., hydrotreated	Unknown	Solvent naphtha (petroleum), light arom., hydrotreated	Solvent naphtha (petroleum), light arom., hydrotreated	68512-78-7			Unspecified	
342113	Solvent naphtha (petroleum), medium aliph.	Unknown	Solvent naphtha (petroleum), medium aliph.	Medium aliphatic solvent naphtha (petroleum)	64742-88-7			Unspecified	
11387	L-sorbose	Unknown	L-Sorbose	L-Sorbose	87-79-6			C6H12O6	

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
415703	Soybean meal	Unknown	Soybean meal	Soybean meal	68308-36-1				Unspecified
156836	Soybean oil	Unknown	Soybean oil		8001-22-7				Unspecified
158865	Soybean oil, hydrogenated	Unknown	Soybean oil, hydrogenated	Hydrogenated soybean oil	8016-70-4				Unspecified
351320	Starch, acid-hydrolyzed	Unknown	Starch, acid-hydrolyzed	Starch, acid-hydrolyzed	65996-63-6				Unspecified
351338	Starch, enzyme-hydrolyzed	Unknown	Starch, enzyme-hydrolyzed	Starch, enzyme-hydrolyzed	65996-64-7				Unspecified
160101	Stoddard solvent	Unknown	Stoddard solvent	Stoddard solvent	8052-41-3				Unspecified
156828	Sunflower oil	Unknown	Sunflower oil		8001-21-6				Unspecified
159665	Syrups, hydrolyzed starch	Unknown	Syrups, hydrolyzed starch	Hydrolyzed starch syrups	8029-43-4				Unspecified
396309	Syrups, hydrolyzed starch,	Unknown	Syrups, hydrolyzed starch,	Dehydrated hydrolyzed starch	68131-37-3				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	dehydrated		dehydrated	syrops					
429928	Syrups, hydrolyzed starch, hydrogenated	Unknown	Syrups, hydrolyzed starch, hydrogenated	Syrups, hydrolyzed starch, hydrogenated	68425-17-2				Unspecified
415372	Tail gas (petroleum), catalytic cracked distillate and catalytic cracked naphtha fractionation absorber	Unknown	Tail gas (petroleum), catalytic cracked distillate and catalytic cracked naphtha fractionation absorber		68307-98-2				Unspecified
498808	Tail gas (petroleum), catalytic cracked distillate and naphtha stabilizer	Unknown	Tail gas (petroleum), catalytic cracked distillate and naphtha stabilizer	Tail gas (petroleum), catalytic cracked distillate and naphtha stabilizer	68952-77-2				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
440917	Tail gas (petroleum), catalytic cracked naphtha stabilization absorber	Unknown	Tail gas (petroleum), catalytic cracked naphtha stabilization absorber	Tail gas (petroleum), catalytic cracked naphtha stabilization absorber	68478-22-8				Unspecified
440933	Tail gas (petroleum), catalytic cracker refractionation absorber	Unknown	Tail gas (petroleum), catalytic cracker refractionation absorber		68478-25-1				Unspecified
440925	Tail gas (petroleum), catalytic cracker, catalytic reformer and hydrodesulfurizer combined	Unknown	Tail gas (petroleum), catalytic cracker, catalytic reformer and hydrodesulfurizer combined	Tail gas (petroleum), catalytic cracker, catalytic reformer and hydrodesulfurizer combined	68478-24-0				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	fractionater		fractionater	fractionater					
498816	Tail gas (petroleum), catalytic hydrodesulfurized distillate fractionation stabilizer, hydrogen sulfide-free	Unknown	Tail gas (petroleum), catalytic hydrodesulfurized distillate fractionation stabilizer, hydrogen sulfide-free		68952-78-3				Unspecified
498824	Tail gas (petroleum), catalytic hydrodesulfurized naphtha separator	Unknown	Tail gas (petroleum), catalytic hydrodesulfurized naphtha separator	Tail gas (petroleum), catalytic hydrodesulfurized naphtha separator	68952-79-4				Unspecified
415380	Tail gas (petroleum), catalytic polymn. naphtha	Unknown	Tail gas (petroleum), catalytic polymn. naphtha	Tail gas (petroleum), catalytic polymn. naphtha	68307-99-3				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	fractionation stabilizer		fractionation stabilizer	fractionation stabilizer					
440941	Tail gas (petroleum), catalytic reformed naphtha fractionation stabilizer	Unknown	Tail gas (petroleum), catalytic reformed naphtha fractionation stabilizer	Tail gas (petroleum), catalytic reformed naphtha fractionation stabilizer	68478-26-2				Unspecified
415398	Tail gas (petroleum), catalytic reformed naphtha fractionation stabilizer, hydrogen sulfide-free	Unknown	Tail gas (petroleum), catalytic reformed naphtha fractionation stabilizer, hydrogen sulfide-free	Tail gas (petroleum), catalytic reformed naphtha fractionation stabilizer, hydrogen sulfide-free	68308-00-9				Unspecified
440958	Tail gas (petroleum), catalytic reformed naphtha	Unknown	Tail gas (petroleum), catalytic reformed naphtha	Tail gas (petroleum), catalytic reformed naphtha	68478-27-3				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	separator		separator	separator					
440966	Tail gas (petroleum), catalytic reformed naphtha stabilizer	Unknown	Tail gas (petroleum), catalytic reformed naphtha stabilizer	Tail gas (petroleum), catalytic reformed naphtha stabilizer	68478-28-4				Unspecified
440974	Tail gas (petroleum), cracked distillate hydrotreater separator	Unknown	Tail gas (petroleum), cracked distillate hydrotreater separator	Tail gas (petroleum), cracked distillate hydrotreater separator	68478-29-5				Unspecified
415406	Tail gas (petroleum), cracked distillate hydrotreater stripper	Unknown	Tail gas (petroleum), cracked distillate hydrotreater stripper		68308-01-0				Unspecified
415414	Tail gas (petroleum), distn., hydrogen	Unknown	Tail gas (petroleum), distn., hydrogen	Tail gas (petroleum), distn., hydrogen	68308-02-1				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	hydrogen sulfide-free		hydrogen sulfide-free	hydrogen sulfide-free					
415422	Tail gas (petroleum), gas oil catalytic cracking absorber	Unknown	Tail gas (petroleum), gas oil catalytic cracking absorber	Tail gas (petroleum), gas oil catalytic cracking absorber	68308-03-2				Unspecified
415430	Tail gas (petroleum), gas recovery plant	Unknown	Tail gas (petroleum), gas recovery plant		68308-04-3				Unspecified
415448	Tail gas (petroleum), gas recovery plant deethanizer	Unknown	Tail gas (petroleum), gas recovery plant deethanizer	Tail gas (petroleum), gas recovery plant deethanizer	68308-05-4				Unspecified
415455	Tail gas (petroleum), hydrodesulfurized	Unknown	Tail gas (petroleum), hydrodesulfurized	Tail gas (petroleum), hydrodesulfurized	68308-06-5				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	urized distillate and hydrodesulf urized naphtha fractionator, acid-free		urized distillate and hydrodesulf urized naphtha fractionator, acid-free	urized distillate and hydrodesulf urized naphtha fractionator acid-free					
440982	Tail gas (petroleum), hydrodesulf urized straight-run naphtha separator	Unknown	Tail gas (petroleum), hydrodesulf urized straight-run naphtha separator		68478-30-8				Unspecified
415463	Tail gas (petroleum), hydrodesulf urized vacuum gas oil stripper, hydrogen sulfide-free	Unknown	Tail gas (petroleum), hydrodesulf urized vacuum gas oil stripper, hydrogen sulfide-free		68308-07-6				Unspecified
440990	Tail gas	Unknown	Tail gas	Tail gas	68478-31-9				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	(petroleum), isomerized naphtha fractionates, hydrogen sulfide-free		(petroleum), isomerized naphtha fractionates, hydrogen sulfide-free	(petroleum), isomerized naphtha fractionates hydrogen sulfide-free					
415471	Tail gas (petroleum), isomerized naphtha fractionation stabilizer	Unknown	Tail gas (petroleum), isomerized naphtha fractionation stabilizer	Tail gas (petroleum), isomerized naphtha fractionation stabilizer	68308-08-7				Unspecified
415489	Tail gas (petroleum), light straight-run naphtha stabilizer, hydrogen sulfide-free	Unknown	Tail gas (petroleum), light straight-run naphtha stabilizer, hydrogen sulfide-free	Tail gas (petroleum), light straight-run naphtha stabilizer hydrogen sulfide-free	68308-09-8				Unspecified
415505	Tail gas (petroleum), propane-	Unknown	Tail gas (petroleum), propane-	Tail gas (petroleum), propane-	68308-11-2				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	propylene alkylation feed prep deethanizer		propylene alkylation feed prep deethanizer	propylene alkylation feed prep deethanizer					
441006	Tail gas (petroleum), saturate gas plant mixed stream, C4-rich	Unknown	Tail gas (petroleum), saturate gas plant mixed stream, C4-rich		68478-32-0				Unspecified
441014	Tail gas (petroleum), saturate gas recovery plant, C1-2-rich	Unknown	Tail gas (petroleum), saturate gas recovery plant, C1-2-rich		68478-33-1				Unspecified
415497	Tail gas (petroleum), straight-run distillate hydrodesulfurizer, hydrogen	Unknown	Tail gas (petroleum), straight-run distillate hydrodesulfurizer, hydrogen		68308-10-1				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	sulfide-free		sulfide-free						
498832	Tail gas (petroleum), straight-run naphtha hydrodesulfurizer	Unknown	Tail gas (petroleum), straight-run naphtha hydrodesulfurizer	Tail gas (petroleum), straight-run naphtha hydrodesulfurizer	68952-80-7				Unspecified
498857	Tail gas (petroleum), thermal cracked hydrocarbon fractionation stabilizer, petroleum coking	Unknown	Tail gas (petroleum), thermal cracked hydrocarbon fractionation stabilizer, petroleum coking	Tail gas (petroleum), thermal cracked hydrocarbon fractionation stabilizer, petroleum coking	68952-82-9				Unspecified
549899	Tail gas (petroleum), thermal cracking absorber	Unknown	Tail gas (petroleum), thermal cracking absorber	Tail gas (petroleum), thermal cracking absorber	71808-30-5				Unspecified
498840	Tail gas (petroleum),	Unknown	Tail gas (petroleum),	Tail gas (petroleum),	68952-81-8				Unspecified

Substance Registry Services - 2012 CDR Partial Exempt

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	(petroleum), thermal- cracked distillate, gas oil and naphtha absorber		(petroleum), thermal- cracked distillate, gas oil and naphtha absorber	(petroleum), thermal- cracked distillate gas oil and naphtha absorber					
415513	Tail gas (petroleum), vacuum gas oil hydrodesulf urizer, hydrogen sulfide-free	Unknown	Tail gas (petroleum), vacuum gas oil hydrodesulf urizer, hydrogen sulfide-free	Tail gas (petroleum), vacuum gas oil hydrodesulf urizer hydrogen sulfide-free	68308-12-3				Unspecified
441022	Tail gas (petroleum), vacuum residues thermal cracker	Unknown	Tail gas (petroleum), vacuum residues thermal cracker	Tail gas (petroleum), vacuum residues thermal cracker	68478-34-2				Unspecified
321679	Tallow	Unknown	Tallow	Tallow	61789-97-7				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
173138	Vitamin A	Unknown	Vitamin A	Vitamin A	11103-57-4				Unspecified
445403	Waste gases, ethylene oxide absorber-reactor	Unknown	Waste gases, ethylene oxide absorber-reactor	Waste gases, ethylene oxide absorber-reactor	68513-74-6				Unspecified
465872	Waste gases, from carbon black manuf.	Unknown	Waste gases, from carbon black manuf.	Waste gases, from carbon black manuf.	68608-56-0				Unspecified
477604	Waste gases, refinery vent	Unknown	Waste gases, refinery vent	Waste gases, refinery vent	68814-47-1				Unspecified
439992	Waste gases, vent gas, C1-6	Unknown	Waste gases, vent gas, C1-6		68477-25-8				Unspecified
440008	Wastes, petroleum	Unknown	Wastes, petroleum		68477-26-9				Unspecified
159889	White mineral oil	Unknown	White mineral oil	White mineral oil	8042-47-5				Unspecified

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	(petroleum)		(petroleum)	(petroleum)					
11502	Xylitol	Unknown	Xylitol	Xylitol	87-99-0			C5H12O5	