

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
40 CFR Parts 700 - 799 (Toxic Substances Control Act)		Web Taxonomy- Environmental Laws, Regulations & Treaties	Taxonomy	
Agency for Toxic Substances and Disease Registry	ATSDR		Abbreviation and Acronym List	
Agency for Toxic Substances and Disease Registry	ATSDR	RCRA Glossary of Terms	Glossary and Key Word List	
Definition: Agency for Toxic Substances and Disease Registry (ATSDR) is charged under the Superfund Act to assess the presence and nature of health hazards at specific Superfund sites, to help prevent or reduce further exposure and the illnesses that result from such exposures, and to expand the knowledge base about health effects from exposure to hazardous substances.				
Agency for Toxic Substances and Disease Registry	ATSDR	Superfund Reforms Glossary	Glossary and Key Word List	
Agency for Toxic Substances and Disease Registry	ATSDR	Health Effects Notebook Glossary	Glossary and Key Word List	
Agency for Toxic Substances and Disease Registry	ATSDR	Superfund Acronyms	Glossary and Key Word List	

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions: true

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<p>Definition: See http://www.atsdr.cdc.gov/. As the lead Agency within the Public Health Service for implementing the health-related provisions of CERCLA, the Agency for Toxic Substances and Disease Registry is charged under the Superfund Act to assess the presence and nature of health hazards at specific Superfund sites, to help prevent or reduce further exposure and the illnesses that result from such exposures, and to expand the knowledge base about health effects from exposure to hazardous substances.</p>				
Agency for Toxic Substances and Disease Registry	ATSDR	Glossary of Asbestos-related Terms and Acronyms	Glossary and Key Word List	
<p>Definition: A principal federal public health agency involved with hazardous waste issues, responsible for preventing or reducing the harmful effects of exposure to hazardous substances on human health and quality of life. ATSDR is part of Center for Disease Control and Prevention which is part of the U.S. Department of Health and Human Services.</p>				
Agency for Toxic Substances and Disease Registry Minimal Risk Level	ATSDR MRL	Health Effects Notebook Glossary	Glossary and Key Word List	
<p>Definition: An estimate of the daily human exposure to a hazardous substance that is likely to be without appreciable risk of adverse noncancer health effects over a specified exposure duration. These substance specific estimates, which are intended to serve as screening levels, are used by ATSDR health assessors and other responders to identify contaminants and potential health effects that may be of concern at hazardous waste sites. MRLs are not intended to define clean up or action levels for ATSDR or other Agencies (https://www.atsdr.cdc.gov/minimal-risk-levels/php/about/?CDC_AAref_Val=https://www.atsdr.cdc.gov/mrls/index.html).</p>				
Agency for Toxic Substances and Disease Registry's Hazardous Substance	ATSDR-HazDat	Superfund Acronyms	Glossary and Key Word List	

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true

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Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
Release/Health Effects Database				
<p>Definition: See http://www.atsdr.cdc.gov/hazdat.html. "HazDat", the Agency for Toxic Substances and Disease Registry's Hazardous Substance Release/Health Effects Database, is the scientific and administrative database developed to provide access to information on the release of hazardous substances from Superfund sites or from emergency events and on the effects of hazardous substances on the health of human populations.</p>				
Agency of Toxic Substances & Disease Registry	ATSDR		Abbreviation and Acronym List	
Assistant Administrator for Prevention, Pesticides and Toxic Substances	OPPTS		Abbreviation and Acronym List	
Assistant Administrator/Office of Pesticides and Toxic Substances	AA/OPTS		Abbreviation and Acronym List	
CERCLA Hazardous Substances		Hazard Ranking System Glossary	Glossary and Key Word List	
<p>Definition: Hazardous substance as defined by statute in CERCLA section 101(14); the list of CERCLA hazardous substances having reportable quantities is found in 40 CFR 302 in Table 302.4.</p>				
Chem Singly Indexed Substances	CHEMSIS		Abbreviation and Acronym List	

Search Criteria:

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Include Acronyms: true

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Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
Chemical Substances Information Network	CSIN		Abbreviation and Acronym List	
Chemical Substances Inventory	CSI		Abbreviation and Acronym List	
Class I Ozone-Depleting Substance		Ozone Layer Protection Glossary	Glossary and Key Word List	
<p>Definition: One of several groups of chemicals with an ozone-depletion potential of 0.2 or higher. Class I ozone-depleting substances listed in the Clean Air Act include chlorofluorocarbons, halons, carbon tetrachloride, methyl chloroform hydrobromofluorocarbons, and methyl bromide.</p>				
Class I Ozone-Depleting Substances		Ozone Layer Protection Glossary	Glossary and Key Word List	
<p>Definition: One of several groups of chemicals with an ozone-depletion potential of 0.2 or higher. Class I ozone-depleting substances listed in the Clean Air Act include chlorofluorocarbons, halons, carbon tetrachloride, methyl chloroform hydrobromofluorocarbons, and methyl bromide.</p>				
Class I Substance		Terms of Environment	Glossary and Key Word List	
<p>Definition: One of several groups of chemicals with an ozone depletion potential of 0.2 or higher, including CFCS, Halons, Carbon Tetrachloride, and Methyl Chloroform (listed in the Clean Air Act), and HBFCs and Ethyl Bromide (added by EPA regulations).</p>				
Class II Ozone-Depleting Substance		Ozone Layer Protection Glossary	Glossary and Key Word List	
<p>Definition: A chemical with an ozone-depletion potential of less than 0.2. Currently, all hydrochlorofluorocarbons are Class II ozone-</p>				

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Only Return Terms With Definitions:true

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depleting substances.				
Class II Ozone-Depleting Substances		Ozone Layer Protection Glossary	Glossary and Key Word List	
Definition: A chemical with an ozone-depletion potential of less than 0.2. Currently, all hydrochlorofluorocarbons are Class II ozone-depleting substances.				
Class II Substance		Terms of Environment	Glossary and Key Word List	
Definition: A substance with an ozone depletion potential of less than 0.2. All HCFCs are currently included in this classification.				
Clinical Laboratory for Evaluation and Assessment of Noxious Substances	CLEANS		Abbreviation and Acronym List	
Conservative Substance		Sediment Total Maximum Daily Loads (TMDLs) Glossary	Glossary and Key Word List	
Definition: A substance that does not undergo any chemical or biological transformation or degradation in a given ecosystem.				
Controlled Substances		Brownfields Profile Glossary	Glossary and Key Word List	
Definition: The Brownfields Law refers to Section 102 of the Controlled Substances Act (21 USC Section 802) to define a "controlled substance" as "a drug or other substance, or immediate precursor, included in schedule I, II, III, IV, or V of part B of this title (21 USC Section 812). The term does not include distilled spirits, wine, malt beverages, or tobacco as those terms are defined or used in subtitle E of the Internal Revenue Code of 1954 (26 USC Section 5001 et seq.)." Please note that properties eligible for brownfields				

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<p>funding include real property, including residential property, that is contaminated by a controlled substance. For example, properties eligible for brownfields funding may include private residences, formerly used for the manufacture and/or distribution of methamphetamines or other illegal drugs where there is a presence or potential presence of controlled substances or pollutants, contaminants, or hazardous substances (e.g., red phosphorous, kerosene, acids).</p>				
Deputy Assistant Administrator/Office of Toxic Substances	DAA/OTS		Abbreviation and Acronym List	
Evidence of Hazardous Substance Migration		Hazard Ranking System Glossary	Glossary and Key Word List	
<p>Definition: Chemical analyses and/or visual evidence that demonstrate hazardous substances attributable to a source have migrated away from that source into the surrounding soil, ground water, surface water, or air (e.g., leachate containing hazardous substances coming out of the source; stained or contaminated soil that can be attributed to migration from the source; evidence of the overflow from a surface impoundment containing hazardous substances).</p>				
Extremely Hazardous Substance	EHS		Abbreviation and Acronym List	
extremely hazardous substances	EHS	Environmental Issues Terms & Acronyms	Glossary and Key Word List	
<p>Definition: Any of 366 (+ or -) chemicals or hazardous substances identified by EPA on the basis of hazard or toxicity and listed under EPCRA. The list is periodically revised.</p>				
Extremely Hazardous Substances		Terms of Environment	Glossary and Key Word List	
<p>Definition: Any of 406 chemicals identified by EPA as toxic, and listed under SARA Title III. The list is subject to periodic revision.</p>				

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Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
Extremely Hazardous Substances		Web Taxonomy-Substances	Taxonomy	
<p>Definition: Any of 406 chemicals identified by EPA as toxic, and listed under SARA Title III. The list is subject to periodic revision. [Terms of Env]</p>				
Hazardous Substance		UST / LUST Glossary	Glossary and Key Word List	
<p>Definition: As defined in section 101(14) of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980, but not including any substance regulated as a hazardous waste under subtitle C), "hazardous substance" means the following: (A) any substance designated pursuant to section 1321(b)(2)(A) of title 33; (B) any element, compound, mixture, solution, or substance designated pursuant to section 9602 of this title; (C) any hazardous waste having the characteristics identified under or listed pursuant to section 3001 of the Solid Waste Disposal Act (42 U.S.C. 6921) (but not including any waste the regulation of which under the Solid Waste Disposal Act (42 U.S.C. 6901 et seq.) has been suspended by Act of Congress); (D) any toxic pollutant listed under section 1317(a) of title 33; (E) any hazardous air pollutant listed under section 112 of the Clean Air Act (42 U.S.C. 7412); (F) any imminently hazardous chemical substance or mixture with respect to which the Administrator has taken action pursuant to section 2606 of title 15. The term does not include petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a hazardous substance under subparagraphs (A) through (F) of this paragraph, and the term does not include natural gas, natural gas liquids, liquefied natural gas, or synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas)." For a list of hazardous substances regulated under Subtitle I of RCRA for USTs, visit OUST. For more information on hazardous substance USTs, visit OUST(http://www.epa.gov/oust/). For more information on hazardous substance USTs, visit OUST's site on hazardous substance UST requirements(http://www.epa.gov/swerust1/faqs/hazusts.htm).</p>				
Hazardous substance		Glossary of Asbestos-related Terms and Acronyms	Glossary and Key Word List	

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Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
<p>Definition: Any material that poses a threat to public health and/or the environment. Typical hazardous substances are materials that are toxic, corrosive, ignitable, explosive, or chemically reactive.</p>				
Hazardous Substance		NPDES Permit Writers Manual Glossary	Glossary and Key Word List	
<p>Definition: Any substance—as designated under Part 116 pursuant to CWA section 311—that presents an imminent and substantial danger to the public health or welfare, including fish, shellfish, wildlife, shorelines, and beaches, upon discharge to navigable waters of the United States.</p>				
Hazardous Substance		RCRA Orientation Manual 2008 Glossary	Glossary and Key Word List	
<p>Definition: A comprehensive designation under CERCLA for RCRA hazardous wastes as well as other toxic pollutants regulated by CAA, CWA, and TSCA. EPA has the authority under CERCLA to designate any additional element, compound, mixture, or solution as a hazardous substance. The definition of hazardous substance specifically excludes petroleum and natural gas.</p>				
Hazardous Substance		Terms of Environment	Glossary and Key Word List	
<p>Definition 1: Any material that poses a threat to human health and/or the environment. Typical hazardous substances are toxic, corrosive, ignitable, explosive, or chemically reactive.</p> <p>Definition 2: Any substance designated by EPA to be reported if a designated quantity of the substance is spilled in the waters of the United States or is otherwise released into the environment.</p>				
Hazardous Substance		National Pollutant Discharge Elimination System (NPDES) Glossary	Glossary and Key Word List	

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<p>Definition 1: Any substance, other than oil, which, when discharged in any quantities into waters of the U.S., presents an imminent and substantial danger to the public health or welfare, including but not limited to fish, shellfish, wildlife, shorelines and beaches (Section 311 of the CWA).</p> <p>Definition 2: Any substance identified by EPA as the pollutants listed under 40 CFR Part 116.</p>				
Hazardous Substance		Superfund for Students and Teachers Glossary	Glossary and Key Word List	
<p>Definition: A broad term that includes all substances that can be harmful to people or the environment; toxic substances, hazardous materials and other similar terms are subsets of hazardous substances.</p>				
Hazardous Substance		Waste and Cleanup Risk Assessment Glossary	Glossary and Key Word List	
<p>Definition: CERCLA defines a hazardous substance as "(A) any substance designated pursuant to section 1321(b)(2)(A) of Title 33, (B) any element, compound, mixture, solution or substance designated pursuant to section 9602 of this title, (C) any hazardous waste having the characteristics identified in under or listed pursuant to section 3001 of the Solid Waste Disposal Act (but not including any waste the regulation of which the Solid Waste Disposal Act has been suspended by Act or Congress), (D) any toxic pollutant listed under section 1317(a) of Title 33, (E) any imminently hazardous chemical substance or mixture with respect to which the (EPA) Administrator has taken action pursuant to section 2606 of Title 15. The term does not (within the context of CERCLA) include petroleum, crude oil or any fraction thereof which is not otherwise specifically listed or designated as a hazardous substance (by CERCLA)...The term (hazardous substance) does not include natural gas, natural gas liquids, liquified natural gas, or synthetic natural gas usable for fuel (or mixtures of natural gas and such synthetic gas).</p>				
Hazardous Substance Data Base	HSDB		Abbreviation and Acronym List	
Hazardous Substance	HSDB		Abbreviation and	

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Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
Database			Acronym List	
Hazardous Substance List	HSL		Abbreviation and Acronym List	
Hazardous Substance Migration Path		Hazard Ranking System Glossary	Glossary and Key Word List	
<p>Definition: The path that hazardous substances travel (or would travel) overland from a source to surface water (overland segment) and within surface water to the target distance limit (in - water segment). In certain cases (e.g., sites consisting only of contaminated sediments, sites where sources are located in surface water bodies), the hazardous substance migration path consists of only an in - water segment.</p>				
Hazardous Substance Research Centers	HSRC	Superfund Acronyms	Glossary and Key Word List	
<p>Definition: See http://www.hsrb.org/. Hazardous Substance Research Centers (HSRC) are a set of national organizations that carry out an active program of basic and applied research, technology transfer, and training involving practical problems relating to hazardous substance management.</p>				
Hazardous Substances		Hazard Ranking System Glossary	Glossary and Key Word List	
<p>Definition: Hazardous substances consist of CERCLA hazardous substances, pollutants, and contaminants as defined in CERCLA sections 101(14) and 101(33), except as otherwise specifically noted in the HRS.</p>				
Hazardous Substances Data Bank	HSDB		Abbreviation and Acronym List	
Manage Environmental		Web Taxonomy-	Taxonomy	

Search Criteria:

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Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
Risk from Substances		Functions		
Definition: Activities to manage the risks of substances introduced into the environment as commercial products. [EPA BRM]				
Manage Substances		Web Taxonomy- Functions	Taxonomy	
Definition: All regulatory activities to require reporting about, and manage the production, distribution and release of, substances of interest to reduce their environmental and health impacts. [EPA BRM]				
Manage Toxic Substances		Web Taxonomy- Functions	Taxonomy	
Definition: Activities to manage the manufacture, distribution, use, processing, and disposal of toxic substances to ensure protection of human health and the environment. [EPA BRM]				
Marine Toxic Substances and Pollutants	MTSP		Abbreviation and Acronym List	
Material and Substance Flow Analysis		Glossary of Sustainable Manufacturing Terms	Glossary and Key Word List	
Definition: Mapping of the total use, recycling, and disposal of a specific material or substance in a defined region.				
Methylene-Blue-Active Substances	MBAS	Drinking Water Technical &Legal Terms	Glossary and Key Word List	
Definition: These substances are used in surfactants or detergents.				
Montreal Protocol on Substances that Deplete the Ozone Layer		Greenhouse Gas Emissions	Glossary and Key Word List	

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

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Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
<p>Definition: The Montreal Protocol and its amendments control the phaseout of ozone depleting substances production and use. Under the Protocol, several international organizations report on the science of ozone depletion, implement projects to help move away from ozone depleting substances, and provide a forum for policy discussions. In the United States, the Protocol is implemented under the rubric of the Clean Air Act Amendments of 1990. See ozone depleting substance, ozone layer.</p>				
National Oil and Hazardous Substances Contingency Plan	NOHSCP		Abbreviation and Acronym List	
National Oil and Hazardous Substances Contingency Plan	NOHSCP/NCP	Terms of Environment	Glossary and Key Word List	
<p>Definition: The federal regulation that guides determination of the sites to be corrected under both the Superfund program and the program to prevent or control spills into surface waters or elsewhere.</p>				
National Oil and Hazardous Substances Contingency Plan (40 CFR 300)	NCP		Abbreviation and Acronym List	
National Oil and Hazardous Substances Pollution Contingency Plan	NCP	Glossary of Asbestos-related Terms and Acronyms	Glossary and Key Word List	
National Oil and Hazardous Substances	NCP	RCRA Orientation Manual 2008 Glossary	Glossary and Key Word List	

Search Criteria:

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Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
Pollution Contingency Plan				
<p>Definition: The NCP contains the regulations that implement the CERCLA response process. The NCP also provides information about the roles and responsibilities of EPA, other federal agencies, states, and private parties regarding releases of hazardous substances.</p>				
Northeast Hazardous Substance Research Center	NHSRC		Abbreviation and Acronym List	
Office of Pesticides and Toxic Substances	OPTS		Abbreviation and Acronym List	
Office of Pesticides and Toxic Substances, U.S. EPA	OPTS		Abbreviation and Acronym List	
Office of Prevention, Pesticides and Toxic Substances	OPPTS	Superfund Acronyms	Glossary and Key Word List	
<p>Definition: See http://www.epa.gov/oppts/. EPA's Office of Prevention, Pesticides and Toxic Substance (OPPTS) plays an important role in protecting public health and the environment from potential risk from toxic chemicals for now and for generations to come. OPPTS promotes pollution prevention and the public's right to know about chemical risks. Dealing with emerging issues like endocrine disrupters and lead poisoning prevention are top priorities.</p>				
Office of Toxic Substances	OTS		Abbreviation and Acronym List	

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true

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Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
Office of Toxic Substances, U.S. EPA	OTS		Abbreviation and Acronym List	
Ozone Depleting Substance	ODS	Glossary of Climate Change Terms	Glossary and Key Word List	
Definition: A family of man-made compounds that includes, but are not limited to, chlorofluorocarbons (CFCs), bromofluorocarbons (halons), methyl chloroform, carbon tetrachloride, methyl bromide, and hydrochlorofluorocarbons (HCFCs). These compounds have been shown to deplete stratospheric ozone, and therefore are typically referred to as ODSs. See ozone.				
ozone-depleting substance		Report on the Environment (ROE) Glossary	Glossary and Key Word List	
Definition: Any compound that contributes to stratospheric ozone depletion (See ozone depletion).				
Ozone Depleting Substance	ODS	Greenhouse Gas Emissions	Glossary and Key Word List	
Definition: A family of man-made compounds that includes, but are not limited to, chlorofluorocarbons (CFCs), bromofluorocarbons (halons), methyl chloroform, carbon tetrachloride, methyl bromide, and hydrochlorofluorocarbons (HCFCs). These compounds have been shown to deplete stratospheric ozone, and therefore are typically referred to as ODSs.				
Ozone-Depleting Substance	ODS	Ozone Layer Protection Glossary	Glossary and Key Word List	
Definition: A compound that contributes to stratospheric ozone depletion. Ozone-depleting substances (ODS) include chlorofluorocarbons, hydrochlorofluorocarbons, halons, methyl bromide, carbon tetrachloride, hydrobromofluorocarbons, chlorobromomethane, and methyl chloroform. ODS are generally very stable in the troposphere and only degrade under intense ultraviolet light in the stratosphere. When they break down, they release chlorine or bromine atoms, which then deplete ozone.				

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

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Only Return Terms With Definitions:true

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Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
Ozone-Depleting Substances	ODS	Ozone Layer Protection Glossary	Glossary and Key Word List	
<p>Definition: A compound that contributes to stratospheric ozone depletion. Ozone-depleting substances (ODS) include chlorofluorocarbons, hydrochlorofluorocarbons, halons, methyl bromide, carbon tetrachloride, hydrobromofluorocarbons, chlorobromomethane, and methyl chloroform. ODS are generally very stable in the troposphere and only degrade under intense ultraviolet light in the stratosphere. When they break down, they release chlorine or bromine atoms, which then deplete ozone.</p>				
Ozone Depleting Substances	ODS	Improving Air Quality in Your Community Glossary	Glossary and Key Word List	
<p>Definition: Substances that cause the deterioration of the earth's protective ozone layer.</p>				
Per- and Polyfluoroalkyl Substances Pollutant Category	PFAS Pollutant Category	Glossary of Frequent Terms in the Loading Tool	Glossary and Key Word List	
<p>Definition: Pollutant loadings associated with individual parameters in ICIS-NPDES, which are identified as PFAS by the Loading Tool. Section 3.3.1.13 of the Technical Users Background Document for the Water Pollutant Loading Tool (https://echo.epa.gov/trends/loading-tool/resources/technical-support-document#pfas) describes how the Loading Tool identifies PFAS parameters, including the list of parameter codes included in the pollutant category.</p>				
Pesticides &Toxic Substances Branch	PTSB		Abbreviation and Acronym List	
Pesticides and Toxic Substances Division	PTSD		Abbreviation and Acronym List	
Pesticides &Toxic	PTSLO		Abbreviation and	

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Substances Law Office			Acronym List	
Prevention, Pesticides, & Toxic Substances, Assistant Administrator for	OPPTS		Abbreviation and Acronym List	
Radiation & Radioactive Substances		Web Taxonomy- Substances	Taxonomy	
Radioactive Substances		Terms of Environment	Glossary and Key Word List	
Definition: Substances that emit ionizing radiation.				
Registry of Toxic Effects of Chemical Substances	RTECS		Abbreviation and Acronym List	
Registry of Toxic Effects of Chemical Substances	RTECS		Abbreviation and Acronym List	
Registry of Toxic Effects of Chemical Substances	RTECS		Abbreviation and Acronym List	
Regulated Substance		UST / LUST Glossary	Glossary and Key Word List	
Definition: According to Subpart A of 40 CFR §280.10, a "regulated substance" means: (a) any substance defined in § 101(14) of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980 (but not including any substance regulated as a hazardous waste under subtitle C), and (b) Petroleum, including crude oil or any fraction thereof that is liquid at				

Search Criteria:

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<p>regulated as a hazardous waste under subtitle C), and (b) Petroleum, including crude oil or any fraction thereof that is liquid at standard conditions of temperature and pressure (60 degrees Fahrenheit and 14.7 pounds per square inch absolute). The term "regulated substance" includes but is not limited to petroleum and petroleum-based substances comprised of a complex blend of hydrocarbons derived from crude oil through processes of separation, conversion, upgrading, and finishing, such as motor fuels, jet fuels, distillate fuel oils, residual fuel oils, lubricants, petroleum solvents, and "used oils." Substances in section (a) above are "hazardous substances".</p>				
Substance		Federal LCA Commons Elementary Flow List for Life Cycle Assessment	Glossary and Key Word List	
<p>Definition: The most basic component of a flowable that clarifies the different components that make up a flowable. For example, "Carbon" and "Oxygen" are substances of the flowable "Carbon dioxide." A material can be both a flowable and a substance depending on the context [Original source: https://cfpub.epa.gov/si/si_public_record_Report.cfm?dirEntryId=347251&Lab=NRMRL].</p>				
Substance Registry System	SRS		Abbreviation and Acronym List	
Substances		Web Taxonomy- Substances	Taxonomy	
Substances Management		Web Taxonomy- Regulatory & Industrial Topics	Taxonomy	
toxic substance		Environmental Issues Terms & Acronyms	Glossary and Key Word List	
<p>Definition: A chemical or mixture that can cause illness, death, disease, or birth defects. The quantities and exposures necessary to</p>				

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Include Terms: true

Only Return Terms With Definitions: true

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cause these effects can vary widely. Many toxic substances are pollutants and contaminants in the environment.				
Toxic Substance		Terms of Environment	Glossary and Key Word List	
Definition: A chemical or mixture that may present an unreasonable risk of injury to health or the environment.				
Toxic Substance		RCRA Glossary of Terms	Glossary and Key Word List	
Definition: A chemical or mixture that may present an unreasonable risk of injury to health or the environment.				
Toxic Substance		Waste and Cleanup Risk Assessment Glossary	Glossary and Key Word List	
Definition: A toxic substance is a chemical or mixture that may present an unreasonable risk of injury to health or the environment. Toxic Substances Control Act (TSCA) TSCA was enacted in 1976 to test, regulate, and screen all chemicals produced or imported into the U.S. TSCA requires that any chemical that reaches the consumer marketplace be tested for possible toxic effects prior to commercial manufacture. Any existing chemical that poses health and environmental hazards is tracked and reported under TSCA.				
Toxic Substance		Pesticides Glossary	Glossary and Key Word List	
Definition: A chemical or mixture that can cause illness, death, disease, or birth defects. The quantities and exposures necessary to cause these effects can vary widely. Many toxic substances are pollutants and contaminants in the environment.				
toxic substance		Thesaurus of Terms Used in Microbial Risk Assessment	Thesaurus	
Definition: A chemical, physical, or biological agent that may cause an adverse effect or effects to biological systems. [EPA 2003]				

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Include Terms: true

Only Return Terms With Definitions:true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
Toxic Substance		Contaminated Sediments Glossary & Acronyms	Glossary and Key Word List	
Definition: A substance that can cause short-term or long-term damage to biological tissue following contact or absorption. Routes of exposure of the substance include ingestion, inhalation, or assimilation into any organism, either directly from the environment or indirectly by ingestion through food chains.				
Toxic Substance		Integrated Risk Information System (IRIS) Glossary	Glossary and Key Word List	
Definition: A chemical, physical, or biological agent that may cause an adverse effect or effects to biological systems.				
Toxic Substance		Drinking Water Technical & Legal Terms	Glossary and Key Word List	
Definition: A chemical or mixture that may represent an unreasonable risk of injury to health or the environment.				
Toxic Substance Control Act Test Submission	TSCATS		Abbreviation and Acronym List	
Toxic Substances	TS		Abbreviation and Acronym List	
Toxic Substances Control Act	TSCA		Abbreviation and Acronym List	
Toxic Substances Control Act	TSCA	Hazard Ranking System Glossary	Glossary and Key Word List	
Toxic Substances Control		Web Taxonomy-	Taxonomy	

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions: true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
Act		Environmental Laws, Regulations & Treaties		
Definition: To regulate commerce and protect human health and the environment by requiring testing and necessary use restrictions on certain chemical substances, and for other purposes. [P.L. 94-469]				
Toxic Substances Control Act	TSCA	Contracting-Related Terms	Glossary and Key Word List	
Toxic Substances Control Act	TSCA	Superfund Acronyms	Glossary and Key Word List	
Definition: See http://www.epa.gov/region5/defs/html/tsca.htm . The Toxic Substances Control Act (TSCA), passed in 1976, requires tests of chemicals that may harm human health or the environment; reviews of new chemical substances; limits on the availability of some existing chemicals; and import certification standards to ensure that imported chemicals comply with domestic rules. TSCA bars the introduction of chemicals that may pose unreasonable risks to people or the environment, when the risks outweigh possible economic and social benefits. TSCA also regulates existing chemicals, particularly polychlorinated biphenyls (PCBs). For PCBs and a few other chemicals, TSCA prohibits or limits use and regulates handling, storage and disposal.				
Toxic Substances Control Act	TSCA	Glossary of Asbestos-related Terms and Acronyms	Glossary and Key Word List	
Definition: The Toxic Substances Control Act (TSCA) of 1976 was enacted by Congress to give U.S. EPA the ability to track the 75,000 industrial chemicals currently produced or imported into the United States.				
Toxic Substances Control Act		RCRA Orientation Manual 2008 Glossary	Glossary and Key Word List	
Definition: The Act that controls the manufacture and sale of certain chemical substances.				

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions: true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
Toxic Substances Control Act	TSCA		Abbreviation and Acronym List	
Toxic Substances Control Act	TSCA	RCRA Glossary of Terms	Glossary and Key Word List	
Definition: Enables EPA to track the 75,000 industrial chemicals currently produced or imported into the U.S. EPA repeatedly screens these chemicals and can require reporting or testing of those that may pose an environmental or human-health hazard. EPA can ban the manufacture and import of those chemicals that pose an unreasonable risk.				
Toxic Substances Control Act	TSCA		Abbreviation and Acronym List	
Toxic Substances Control Act	TSCA	DWMAPS Glossary	Glossary and Key Word List	
Definition: The Toxic Substances Control Act (TSCA) of 1976 was enacted by Congress to give EPA the ability to track the 75,000 industrial chemicals currently produced or imported into the United States. TSCA inventory refers to the inventory of chemicals produced pursuant to Section 8 (b) of the Toxic Substances Control Act.				
Toxic Substances Control Act	TSCA	Superfund for Students and Teachers Glossary	Glossary and Key Word List	
Definition: A Federal law that empowers EPA to require the chemical industry to test chemicals and provide safety information before they are sold.				
Toxic Substances Control Act	TSCA	Glossary: Study of the Potential Impacts of Hydraulic Fracturing on Drinking Water	Glossary and Key Word List	

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
Resources				
Definition: The act that controls the manufacture and sale of certain chemical substances.				
Toxic Substances Control Act	TITC		Abbreviation and Acronym List	
Toxic Substances Control Act Test Submission	TSCATS		Abbreviation and Acronym List	
Toxic Substances Coordinating Committee	TSCC		Abbreviation and Acronym List	
Toxic Substances Coordinator	TSC		Abbreviation and Acronym List	
Toxic Substances Dialogue Group	TSDG		Abbreviation and Acronym List	
Toxic Substances Research	HETC		Abbreviation and Acronym List	
Toxic Substances Risk Assessment		Web Taxonomy- Functions	Taxonomy	
Definition: Activities to accurately identify risks of toxic substances and accurately characterize these risks through the use of sound data and science. [EPA BRM]				
Toxic Substances Risk Management		Web Taxonomy- Functions	Taxonomy	

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
Definition: Activities to identify cost effective requirements to ensure the proper manufacture, distribution, use, processing, and disposal of toxic substances through regulatory and non-regulatory means, and where necessary to prevent the production of toxic substances that exhibit unacceptable risk. [EPA BRM]				
Toxic Substances Risk Mitigation		Web Taxonomy- Functions	Taxonomy	
Definition: Activities to support clear understanding and effective use and control practices by chemical manufacturers and others engaged in the manufacture, distribution, use, processing, and disposal of toxic substances. [EPA BRM]				
Unique Chemical Substances	UCS		Abbreviation and Acronym List	
Used Controlled Substances		Ozone Layer Protection Glossary	Glossary and Key Word List	
Definition: A used Class I or Class II compound that has been either recovered from its intended use systems (e.g., chiller, refrigerator, etc.) or has been recycled or reclaimed.				
Waste & Toxic Substances Branch	WTSB		Abbreviation and Acronym List	
Acidic Substance		EPA EV-Chemical Substances-Chemical Roles	Taxonomy	
Definition 1: Substance that either can donate a proton or accept an electron pair in chemical reactions Definition 2: In hydraulic fracturing, the acid generally used to clear the wellbore is hydrochloric acid.				
Algistatic Substance		EPA EV-Chemical	Taxonomy	

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
		Substances-Chemical Roles		
Definition: Having the property of inhibiting algal growth. [40 CFR 797.1050 (CFR 2013)]				
Analytical Substance		EPA EV-Chemical Substances-Chemical Roles	Taxonomy	
Definition: Substances organized by function in analytical chemistry				
Applied Substance Amount		EPA EV-Regulatory Activities-Regulatory Quantities	Taxonomy	
Definition: Amount of organic HAP, coating material, or coating solids (as appropriate for the emission standards in § 63.3320(b)) used by the affected source during the compliance period. [40 CFR 63.3310 (CFR 2013)]				
Biological Substance		EPA EV-Biological Substances	Taxonomy	
Chemical Substance		EPA EV-Chemical Substances	Taxonomy	
Definition 1: Chemical substance or mixture. [40 CFR 790.3 (CFR 2013)]				
Definition 2: Either a chemical substance or mixture unless otherwise indicated. [40 CFR 704.3 (CFR 2013)]				
Definition 3: Any organic or inorganic substance of a particular molecular identity, including any combination of such substances occurring in whole or in part as a result of a chemical reaction or occurring in nature, and any chemical element or uncombined radical; except that “chemical substance” does not include:(1) Any mixture;(2) Any pesticide when manufactured, processed, or distributed in commerce for use as a pesticide;(3) Tobacco or any tobacco product, but not including any derivative products;(4) Any				

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
<p>source material, special nuclear material, or byproduct material;(5) Any pistol, firearm, revolver, shells, and cartridges; and(6) Any food, food additive, drug, cosmetic, or device, when manufactured, processed, or distributed [Definition truncated. For full definition see, 40 CFR 710.3 (CFR 2018)]</p> <p>Definition 4: Chemical substance or mixture unless otherwise indicated.[40 CFR 717.3 (CFR 2018)]</p> <p>Definition 5: Meaning given it in section 3(2) of the Act, 15 U.S.C. 2602(2). [40 CFR 2.306 (CFR 2018)]</p>				
Chemical Substance (CFR Exceptions)		EPA EV-Chemical Substances	Taxonomy	
<p>Definition 1: Any organic or inorganic substance of a particular molecular identity, including any combination of such substances occurring in whole or in part as a result of a chemical reaction or occurring in nature, and any chemical element or uncombined radical; except that “chemical substance” does not include:(1) Any mixture,(2) Any pesticide when manufactured, processed, or distributed in commerce for use as a pesticide,(3) Tobacco or any tobacco product, but not including any derivative products,(4) Any source material, special nuclear material, or byproduct material,(5) Any pistol, firearm, revolver, shells, and cartridges, and(6) Any food, food additive, drug, cosmetic, or device, when manufactured, processed, or distributed in commerce for use as a food, food additive, drug, cosmetic, or device. [40 CFR 710.3 (CFR 2013)] [40 CFR 720.3 (CFR 2013)]</p> <p>Definition 2: Same meaning as in § 720.3 of this chapter. [40 CFR 723.250 (CFR 2013)] [40 CFR 747.115 (CFR 2013)][40 CFR 747.195 (CFR 2013)][40 CFR 747.200 (CFR 2013)]</p> <p>Definition 3: Same meaning as in section 3 of the Act (15 U.S.C. 2602).(6) [40 CFR 723.175 (CFR 2013)]</p> <p>Definition 4: Same meaning as in section 3 of the Act. [40 CFR 763.163 (CFR 2013)]</p> <p>Definition 5: Except as provided in paragraph (2) of this definition, means any organic or inorganic substance of a particular molecular identity, including: Any combination of such substances occurring in whole or part as a result of a chemical reaction or occurring in nature, and any element or uncombined radical.(2) Such term does not include: Any mixture; any pesticide (as defined in the Federal Insecticide, Fungicide, and Rodenticide Act) when manufactured, processed, or distributed in commerce for use as a pesticide; tobacco or any tobacco product; any source material, special nuclear material, or byproduct material (as such terms are defined in</p>				

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
<p>the Atomic Energy Act of 1954 and regulations issued under such Act); any article the sale of which is subject to the tax imposed by section 4181 of the Internal Revenue Code of 1954 (determined without regard to any exemptions from such tax provided by section 4182 or section 4221 or any provisions of such Code); and any food, food additive, drug, cosmetic, or device (as such terms are defined in section 201 of the Federal Food, Drug, and Cosmetic Act) when manufactured, processed, or distributed in commerce for use as a food, food additive, drug, cosmetic, or device. [40 CFR 761.3 (CFR 2013)]</p>				
Chemical Substance Recipient		EPA EV-Biological Substances-Humans-Human Roles	Taxonomy	
<p>Definition: Any person who purchases or otherwise obtains a chemical substance directly from a person who manufacturers, imports, or processes the substance. [40 CFR 721.3 (CFR 2013)]</p>				
Chemical Substance Transformation		EPA EV-Environmental Events-Discharges, Emissions and Releases	Taxonomy	
<p>Definition: To use and entirely consume (except for trace quantities) a controlled substance in the manufacture of other chemicals. A regulated substance that is used and entirely consumed (except for trace quantities) in the manufacture of another chemical is called a feedstock. [40 CFR 84.3 (CFR 2022)]</p>				
Chemical Substance Type		EPA EV-Chemical Substances-Chemical Properties	Taxonomy	
<p>Definition: Chemical substances organized by their physical properties</p>				
Chemical Substance Use Stream		EPA EV-Biological Substances-Humans-	Taxonomy	

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
		Human Activities & Behaviors		
Definition: All reasonably anticipated transfer, flow, or disposal of a chemical substance, regardless of physical state or concentration, through all intended operations of industrial, commercial, or consumer use. [40 CFR 721.3 (CFR 2013)]				
Chemical Substances Category		EPA EV-Chemical Substances	Taxonomy	
Definition: Same meaning as in section 26(c)(2) of the Act (15 U.S.C. 2625).(5) [40 CFR 723.175 (CFR 2013)] [40 CFR 723.250 (CFR 2013)]				
Class I Ozone-Depleting Substance		EPA EV-Chemical Substances-Chemical Roles	Taxonomy	Class I Substance
Definition: One of several groups of chemicals with an ozone-depletion potential of 0.2 or higher. Class I ozone-depleting substances listed in the Clean Air Act include chlorofluorocarbons, halons, carbon tetrachloride, methyl chloroform hydrobromofluorocarbons, and methyl bromide. [Ozone Layer Protection Glossary]				
Class I Substance		EPA EV-Chemical Substances-Chemical Roles	Taxonomy	
Definition 1: Refers to the controlled substances listed in appendix A to this subpart. [40 CFR 82.3 (CFR 2013)]				
Definition 2: Specific ozone-depleting compounds described in section 602 of the Act. [40 CFR 82.172 (CFR 2013)]				
Definition 3: Any controlled substance designated as class I in 40 CFR part 82, appendix A to subpart A. [40 CFR 82.302 (CFR 2013)]				
Definition 4: Ozone-depleting substance that is listed in 40 CFR part 82 subpart A, appendix A. [40 CFR 82.152 (CFR 2017)]				

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions: true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
<p>Definition 5: One of several groups of chemicals with an ozone-depletion potential of 0.2 or higher. Class I ozone-depleting substances listed in the Clean Air Act include chlorofluorocarbons, halons, carbon tetrachloride, methyl chloroform hydrobromofluorocarbons, and methyl bromide. [Adapted from Ozone Layer Protection Glossary]</p>				
Class II Ozone-Depleting Substance		EPA EV-Chemical Substances-Chemical Roles	Taxonomy	Class II Substance
<p>Definition: Chemical with an ozone-depletion potential of less than 0.2. Currently, all hydrochlorofluorocarbons are Class II ozone-depleting substances. [Ozone Layer Protection Glossary]</p>				
Class II Substance		EPA EV-Chemical Substances-Chemical Roles	Taxonomy	
<p>Definition 1: Any substance designated as class II in 40 CFR part 82, appendix B to subpart A. [40 CFR 82.62 (CFR 2013)] Definition 2: Specific ozone-depleting compounds described in section 602 of the Act. [40 CFR 82.172 (CFR 2013)] Definition 3: Controlled substances listed in appendix B to this subpart. [40 CFR 82.3 (CFR 2013)] Definition 4: Any controlled substance designated as class II in 40 CFR part 82, appendix B to subpart A. [40 CFR 82.302 (CFR 2013)] Definition 5: Ozone-depleting substance that is listed in 40 CFR part 82 subpart A, appendix B.[40 CFR 82.152 (CFR 2017)] Definition 6: Chemical with an ozone-depletion potential of less than 0.2. Currently, all hydrochlorofluorocarbons are Class II ozone-depleting substances. [Ozone Layer Protection Glossary]</p>				
Clear Substance		EPA EV-Chemical Substances-Chemical Properties	Taxonomy	

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
Definition: Allowing light to pass through, so that the substrate may be distinctly seen.[40 CFR 59.401 (CFR 2013)]				
Compatible Substance		EPA EV-Chemical Substances-Chemical Properties	Taxonomy	
Definition: Ability of two or more substances to maintain their respective physical and chemical properties upon contact with one another for the design life of the tank system under conditions likely to be encountered in the UST [40 CFR 280.12 (CFR 2018)]				
Completely Destroy Controlled Substance		EPA EV-Environmental Events-Clean-up &Remediation	Taxonomy	
Definition 1: Cause the expiration of a controlled substance at a destruction efficiency of 98 percent or greater, using one of the destruction technologies approved by the Parties. [40 CFR 82.3 (CFR 2013)]				
Definition 2: To cause the destruction of a controlled substance by one of the destruction processes approved by the Parties and listed in § 82.3 at a demonstrable destruction efficiency of 98 percent or more or a greater destruction efficiency if required under other applicable Federal regulations. [40 CFR 82.3 (CFR 2020)]				
Completely Destroyed Substance		EPA EV-Chemical Substances-Chemical Roles	Taxonomy	
Definition: Destroyed with a destruction efficiency of 99.99 percent or greater. [40 CFR 98.128 (CFR 2013)]				
Control Substance		EPA EV-Chemical Substances-Chemical Roles	Taxonomy	
Definition 1: Any chemical substance or mixture, or any other material other than a test substance, feed, or water, that is administered				

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
<p>to the test system in the course of a study for the purpose of establishing a basis for comparison with the test substance for known chemical or biological measurements.[40 CFR 160.3 (CFR 2013)]</p> <p>Definition 2: Any chemical substance or mixture, or any other material other than a test substance, feed, or water, that is administered to the test system in the course of a study for the purpose of establishing a basis for comparison with the test substance for chemical or biological measurements. [40 CFR 792.3]</p>				
Controlled Substance		EPA EV-Chemical Substances-Chemical Roles	Taxonomy	
<p>Definition 1: Drugs or chemical agents whose manufacture, possession, or use are regulated by government. This may include narcotics and prescription medications. [NLM Medical Subject Headings (MeSH)]</p> <p>Definition 2: Class I or class II ozone-depleting substance. [40 CFR 82.82 (CFR 2013)][40 CFR 82.104 (CFR 2013)]</p>				
Controlled Substance Calculated Level		EPA EV-Regulatory Activities-Regulatory Quantities	Taxonomy	
<p>Definition: Weighted amount of a controlled substance determined by multiplying the amount (in kilograms) of the controlled substance by that substance's ozone depletion potential (ODP) weight listed in appendix A or appendix B to this subpart. [40 CFR 82.3 (CFR 2013)]</p>				
Controlled Substance Container		EPA EV-Built Environments-Devices, Equipment, Appliances	Taxonomy	
<p>Definition: Container that physically holds a controlled substance within its structure that is intended to be transferred to another container, vessel or piece of equipment in order to realize its intended use. [40 CFR 82.104 (CFR 2013)]</p>				

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
Controlled Substance Container Product		EPA EV-Chemical Substances-Chemical Roles	Taxonomy	
Definition: A product including, but not limited to, containers, vessels, or pieces of equipment, that physically holds a controlled substance at the point of sale to the ultimate consumer which remains within the product. [40 CFR 82.104 (CFR 2013)]				
Controlled Substance Source		EPA EV-Regulatory Activities-Regulatory Roles	Taxonomy	
Definition: Location at which a used controlled substance was recovered from a piece of equipment, including the name of the company responsible for, or owning the piece of equipment, a contact person at the location, the mailing address for that specific location, and a phone number and a fax number for the contact person at the location. [40 CFR 82.3 (CFR 2013)]				
Discharge by Substance Type		EPA EV-Environmental Events-Discharges, Emissions and Releases	Taxonomy	
Definition 1: Flow of surface water in a stream or canal or the outflow of groundwater from a flowing artesian well, ditch, or spring. Can also apply to discharge of liquid effluent from a facility or to chemical emissions into the air through designated venting mechanisms. [Urban Watershed Management Research Terminology]				
Definition 2: Any emission (other than natural seepage), intentional or unintentional. Includes, but is not limited to, spilling, leaking, pumping, pouring, emitting, emptying or dumping. [EPA Study of the Potential Impacts of Hydraulic Fracturing on Drinking Water Resources: Progress Report at http://www.epa.gov/hfstudy/pdfs/hf-report20121214.pdf]				
Emission by Substance		EPA EV-Environmental Events-Discharges, Emissions and Releases	Taxonomy	

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
		Emissions and Releases		
Definition: The emission of substances by their chemical or physical form				
Environmental Cleanup Substance		EPA EV-Chemical Substances-Chemical Roles	Taxonomy	
Definition: Substances of value in cleaning up a chemical discharge or spill into the environment				
Equivalent Substance		EPA EV-Regulatory Activities-Regulatory Quantities	Taxonomy	
Definition 1: That a chemical substance or mixture is able to represent or substitute for another in a test or series of tests, and that the data from one substance can be used to make scientific and regulatory decisions concerning the other substance. [40 CFR 790.3 (CFR 2013)]				
Definition 2: Only as this term is used in Table 5 to this subpart. [40 CFR 63.11237 (CFR 2013)]				
Extremely Hazardous Substance	EHS	EPA EV-Chemical Substances-Chemical Roles	Taxonomy	
Definition 1: Under EPA regulations under EPCRA Section 302, extremely hazardous substances (EHSs) are 366 CERCLA substances currently listed at 40 CFR 355. For emergency planning and notification purposes, these substances are listed because of their acute toxic properties. [DOE Glossary of Terms Related to CERCLA, EPCRA, PPA, RCRA and TSCA at http://homer.ornl.gov/sesa/environment/guidance/cercla/gloss97.pdf]				
Definition 2: A substance listed in Appendices A and B of this part. [40 CFR 355.61 (CFR 2013)]				
Definition 3: Any substance which may cause death, serious injury, or substantial property damage, including but not limited to, any				

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
<p>“regulated substance” at or below any threshold quantity set by the Environmental Protection Agency (EPA) Administrator under 42 U.S.C. 7412(r)(5).[85 FR 22250; The Navigable Waters Protection Rule: Definition of “Waters of the United States] [40 CFR 82.104 (CFR 2020)]</p> <p>Definition 4: Any substance which may cause death, serious injury, or substantial property damage, including but not limited to, any “regulated substance” at or below any threshold quantity set by the Environmental Protection Agency (EPA) Administrator under 42 U.S.C. 7412(r)(5). [40 CFR 1604.2 (CFR 2020)]</p>				
Flowable Substance		EPA EV-Natural Environments-Natural Phenomena	Taxonomy	
<p>Definition: Most basic component of a flowable that clarifies the different components that make up a flowable. For example, “Carbon” and “Oxygen” are substances of the flowable “Carbon dioxide.” A material can be both a flowable and a substance depending on the context [FEDEFL].</p>				
Hazardous Biological Substance		EPA EV-Chemical Substances-Chemical Roles	Taxonomy	
Hazardous Chemical Substance		EPA EV-Chemical Substances-Chemical Roles	Taxonomy	
Hazardous Substance		EPA EV-Chemical Substances-Chemical Roles	Taxonomy	
<p>Definition 1: Any material that poses a threat to human health and/or the environment. Typical hazardous substances are toxic,</p>				

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
<p>corrosive, ignitable, explosive, or chemically reactive. [Federal Remediation Technologies Roundtable Glossary]</p> <p>Definition 2: Any substance designated by EPA to be reported if a designated quantity of the substance is spilled in the waters of the United States or is otherwise released into the environment. [Federal Remediation Technologies Roundtable Glossary]</p> <p>Definition 3: Any substance designated under 40 CFR part 116 pursuant to section 311 of CWA. [40 CFR 122.2 (CFR 2013)]</p> <p>Definition 4: That group of substances defined as hazardous under CERCLA 101(14), and that appear at 40 CFR 302.4. [40 CFR 373.4 (CFR 2013)]</p> <p>Definition 5: As defined by section 101(14) of CERCLA, means:(1) Any substance designated pursuant to section 311(b)(2)(A) of the Federal Water Pollution Control Act (33 U.S.C. 1251 et seq.);(2) Any element, compound, mixture, solution, or substance designated pursuant to section 102 of CERCLA;(3) Any hazardous waste having the characteristics identified under or listed pursuant to section 3001 of the Solid Waste Disposal Act (42 U.S.C. 6801 et seq.) (but not including any waste the regulation of which under the Solid Waste Disposal Act has been suspended by Act of Congress);(4) Any toxic pollutant listed under section 307(a) of the Federal Water Pollution Control Act;(5) Any hazardous air pollutant listed under section 112 of the Clean Air Act (42 U.S.C. 7401 et seq.); and(6) Any imminently hazardous chemical substance or mixture with respect to which the Administrator of EPA (Administrator) has taken action pursuant to section 7 of the Toxic Substances Control Act (15 U.S.C. 2601 et seq.). The term does not include petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a hazardous substance under paragraphs (1) through (6) of this definition, and the term does not include natural gas, natural gas liquids, liquefied natural gas, or synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas). [40 CFR 307.14 (CFR 2013)]</p> <p>Definition 6: Any substance designated pursuant to 40 CFR part 302. [40 CFR 302.3 (CFR 2013)]</p> <p>Definition 7: Meaning given it in section 101(14) of the Act, 42 U.S.C. 9601(14). [40 CFR 2.310 (CFR 2018)]</p> <p>Definition 8: Any substance—as designated under Part 116 pursuant to CWA section 311—that presents an imminent and substantial danger to the public health or welfare, including fish, shellfish, wildlife, shorelines, and beaches, upon discharge to navigable waters of the United States.[NPDES Permit Writers Glossary]</p> <p>Definition 9: A hazardous substance is any substance belonging to one of the following categories, exposure to which results or may result in adverse effects on the health of employees: Any elements, compounds, mixtures, solutions, and substances which when</p>				

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
<p>released into the environment may present a substantial danger to the public health or welfare or the environment, that are designated as such by the Administrator of EPA under Section 102(a) of CERCLA, in addition to those referred to in Section 101(14) of CERCLA; any biologic agent and other disease-causing agent which, after release into the environment and upon exposure will or may reasonably be anticipated to cause death, disease, behavioral abnormalities, cancer, genetic mutation, physiological malfunctions (including malfunctions in reproduction), or physical deformations in such persons or their offspring; any substance listed by the U.S. Department of Transportation as hazardous materials under 49 CFR 172.101 and appendices; a hazardous waste. [EPA Emergency Responder Health and Safety Manual - Chapter 1: Site-Specific Health and Safety Plan (HASP) Development]</p>				
<p>Hazardous Substance Facility</p>		<p>EPA EV-Locations- Geographic Areas</p>	<p>Taxonomy</p>	
<p>Definition 1: Defined by section 101(9) of CERCLA, means any building, structure, installation, equipment, pipe or pipeline (including any pipe into a sewer or publicly owned treatment works), well, pit, pond, lagoon, impoundment, ditch, landfill, storage container, motor vehicle, rolling stock, or aircraft, or any site or area, where a hazardous substance has been deposited, stored, disposed of, or placed, or otherwise come to be located; but does not include any consumer product in consumer use or any vessel. As defined by section 1001 of the OPA, it means any structure, group of structures, equipment, or device (other than a vessel) which is used for one or more of the following purposes: Exploring for, drilling for, producing, storing, handling, transferring, processing, or transporting oil. This term includes any motor vehicle, rolling stock, or pipeline used for one or more of these purposes. [40 CFR 300.5 (CFR 2013)]</p> <p>Definition 2: Any building, structure, installation, equipment, pipe or pipeline (including any pipe into a sewer or publicly owned treatment works), well, pit, pond, lagoon, impoundment, ditch, landfill, storage container, motor vehicle, rolling stock, or aircraft, or (2) any site or area where a hazardous substance has been deposited, stored, disposed of, or placed, or otherwise come to be located; but does not include any consumer product in consumer use or any vessel. [40 CFR 302.3 (CFR 2013)]</p> <p>Definition 3: All buildings, equipment, structure, and other stationary items that are located on a single site or on contiguous or adjacent sites and which are owned or operated by the same person (or by any person which controls, is controlled by, or under common control with, such person). Facility shall include man-made structures as well as all natural structures in which chemicals are</p>				

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
<p>purposefully placed or removed through human means such that it functions as a containment structure for human use. For purposes of emergency release notification, the term includes motor vehicles, rolling stock, and aircraft. [40 CFR 350.1 (CFR 2013)]</p> <p>Definition 4: As defined by section 101(9) of CERCLA, means any:(1) Building, structure, installation, equipment, pipe or pipeline (including any pipe into sewer or publicly owned treatment works), well, pit, pond, lagoon, impoundment, ditch, landfill, storage container, motor vehicle, rolling stock, or aircraft; or(2) Any site or area where a hazardous substance has been deposited, stored, disposed of, or placed, or otherwise come to be located; but does not include any consumer product in consumer use or any vessel. [40 CFR 307.14 (CFR 2013)]</p> <p>Definition 5: All buildings, equipment, structures, and other stationary items that are located on a single site or on contiguous or adjacent sites and that are owned or operated by the same person (or by any person that controls, is controlled by, or under common control with, such person).Facility includes manmade structures, as well as all natural structures in which chemicals are purposefully placed or removed through human means such that it functions as a containment structure for human use. [40 CFR 370.66 (CFR 2013)]</p>				
<p>Hazardous Substance Migration Management</p>		<p>EPA EV-Environmental Events-Clean-up &Remediation</p>	<p>Taxonomy</p>	
<p>Definition: Actions that are taken to minimize and mitigate the migration of hazardous substances or pollutants or contaminants and the effects of such migration. Measures may include, but are not limited to, management of a plume of contamination, restoration of a drinking water aquifer, or surface water restoration. [40 CFR 300.5 (CFR 2013)]</p>				
<p>Hazardous Substance Removal</p>		<p>EPA EV-Environmental Events-Clean-up &Remediation</p>	<p>Taxonomy</p>	
<p>Definition 1: Removal of the oil from the water and shorelines or the taking of such other actions as may be necessary to minimize or mitigate damage to the public health or welfare, including, but not limited to, fish, shellfish, wildlife, and public and private property,</p>				

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
<p>shorelines, and beaches. [40 CFR 109.2 (CFR 2013)]</p> <p>Definition 2: Removal of the oil from the water and shorelines or the taking of such other actions as the Federal On-Scene Coordinator may determine to be necessary to minimize or mitigate damage to the public health or welfare, including but not limited to, fish, shellfish, wildlife, and public and private property, shorelines, and beaches. [40 CFR 113.3 (CFR 2013)]</p> <p>Definition 3: Refers to removal of the oil or hazardous substances from the water and shoreline or the taking of such other actions as may be necessary to minimize or mitigate damage to the public health or welfare, including, but not limited to, fish, shellfish, wildlife, and public and private property, shorelines, and beaches. [40 CFR 117.1 (CFR 2013)]</p> <p>Definition 4: As defined by section 311(a)(8) of the CWA, refers to containment and removal of oil or hazardous substances from the water and shorelines or the taking of such other actions as may be necessary to minimize or mitigate damage to the public health or welfare (including, but not limited to, fish, shellfish, wildlife, public and private property, and shorelines and beaches) or to the environment. For the purpose of the NCP, the term also includes monitoring of action to remove a discharge. [40 CFR Appendix E to Part 300 (CFR 2013)]</p>				
Hazardous Substance Source		EPA EV-Regulatory Activities-Regulatory Roles	Taxonomy	
<p>Definition: Any area where a hazardous substance has been deposited, stored, disposed, or placed, plus those soils that have become contaminated from migration of a hazardous substance. Sources do not include those volumes of air, ground water, surface water, or surface water sediments that have become contaminated by migration, except: in the case of either a ground water plume with no identified source or contaminated surface water sediments with no identified source, the plume or contaminated sediments may be considered a source. [40 CFR Appendix A to Part 300 (CFR 2013)]</p>				
Hazardous Substance Storage		EPA EV-Biological Substances-Humans-Human Activities	Taxonomy	

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
&Behaviors				
Definition 1: The holding of hazardous substances for a temporary period, at the end of which the hazardous substance is either used, neutralized, disposed of, or stored elsewhere. [40 CFR 373.4 (CFR 2013)]				
Definition 2: Holding of hazardous waste for a temporary period, at the end of which the hazardous waste is treated, disposed of, or stored elsewhere. [40 CFR 260.10 (CFR 2013)][40 CFR 270.2 (CFR 2018)]				
Hazardous Substance Underground Storage Tank System	Hazardous Substance UST System	EPA EV-Built Environments-Buildings, Building Materials, Construction	Taxonomy	
Definition: Underground storage tank system that contains a hazardous substance defined in section 101(14) of the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (but not including any substance regulated as a hazardous waste under subtitle C) or any mixture of such substances and petroleum, and which is not a petroleum UST system.[40 CFR 280.12 (CFR 2018)]				
Hazardous Substance Underground Storage Tank System	Hazardous Substance UST System	EPA EV-Built Environments-Buildings, Building Materials, Construction	Taxonomy	
Definition: Underground storage tank system that contains a hazardous substance defined in section 101(14) of the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (but not including any substance regulated as a hazardous waste under subtitle C) or any mixture of such substances and petroleum, and which is not a petroleum UST system.[40 CFR 280.12 (CFR 2018)]				
High-Priority Substance		EPA EV-Chemical Substances-Chemical	Taxonomy	

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
		Substances-Chemical Roles		
<p>Definition: Chemical substance that EPA determines, without consideration of costs or other non-risk factors, may present an unreasonable risk of injury to health or the environment because of a potential hazard and a potential route of exposure under the conditions of use, including an unreasonable risk to potentially exposed or susceptible subpopulations identified as relevant by EPA [40 CFR 702.3 (CFR 2018)]</p>				
High Purity Substance		EPA EV-Chemical Substances-Chemical Properties	Taxonomy	
Hydraulic Fracturing Substance		EPA EV-Chemical Substances-Chemical Roles	Taxonomy	
<p>Definition: Substances used in hydraulic fracturing which is the creation of fractures within a reservoir that contains oil or natural gas to increase flow and maximize production. A hydraulic fracture is formed when a fluid is pumped down the well at pressures that exceed the rock strength, causing open fractures to form in the rock. [Adapted from Underground Injection Control Glossary]</p>				
Indicator Substance		EPA EV-Chemical Substances-Chemical Roles	Taxonomy	
<p>Definition 1: In chemistry, a substance that shows a visible change, usually of color, at a desired point in a chemical reaction. [Terms of Environment]</p> <p>Definition 2: A substance that gives a visible change, usually of color, at a desired point in a chemical reaction, generally at a specified end point. [Drinking Water Technical & Legal Terms]</p>				

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions: true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
Intermediate (Substance)		EPA EV-Chemical Substances-Chemical Roles	Taxonomy	
<p>Definition 1: Organic compound that is manufactured in a process and that is further processed or modified in one or more additional steps to ultimately produce a PAI. [40 CFR 63.1361 (CFR 2013)]</p> <p>Definition 2: Any chemical substance that is consumed, in whole or in part, in chemical reactions used for the intentional manufacture of other chemical substances or mixtures, or that is intentionally present for the purpose of altering the rates of such chemical reactions. [40 CFR 704.3 (CFR 2013)]</p> <p>Definition 3: Any chemical substance:(1) Which is intentionally removed from the equipment in which it is manufactured, and(2) Which either is consumed in whole or in part in chemical reaction(s) used for the intentional manufacture of other chemical substance(s) or mixture(s), or is intentionally present for the purpose of altering the rate of such chemical reaction(s). [40 CFR 710.3 (CFR 2013)]</p> <p>Definition 4: Any chemical substance that is consumed, in whole or in part, in chemical reactions used for the intentional manufacture of other chemical substances or mixtures, or that is intentionally present for the purpose of altering the rates of such chemical reactions. (See also paragraph (j) of this section.) [40 CFR 712.3 (CFR 2013)]</p> <p>Definition 5: Any chemical substance that is consumed, in whole or in part, in chemical reaction(s) used for the intentional manufacture of other chemical substance(s) or mixture(s), or that is intentionally present for the purpose of altering the rate(s) of such chemical reaction(s). [40 CFR 710.3 (CFR 2018)]</p>				
Lake Superior Bioaccumulative Substances of Immediate Concern		EPA EV-Chemical Substances-Chemical Properties	Taxonomy	
<p>Definition: A list of substances identified in the September 1991 Bi-National Program to Restore and Protect the Lake Superior Basin.</p>				

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
<p>They include: 2, 3, 7, 8-TCDD; octachlorostyrene; hexachlorobenzene; chlordane; DDT, DDE, and other metabolites; toxaphene; PCBs; and mercury. Other chemicals may be added to the list following States' or Tribes' assessments of environmental effects and impacts and after public review and comment.[40 CFR Appendix E to Part 132 (CFR 2013)]</p>				
Listed Hazardous Substance		EPA EV-Chemical Substances-Chemical Roles	Taxonomy	
<p>Definition: The elements and compounds and hazardous wastes appearing in table 302.4 are designated as hazardous substances under section 102(a) of the Act. [40 CFR 302.4 (CFR 2013)]</p>				
Low-Priority Substance		EPA EV-Chemical Substances-Chemical Roles	Taxonomy	
<p>Definition: Chemical substance that EPA concludes,based on information sufficient to establish, without consideration of costs or other non-risk factors, does not meet the standard for a High-Priority Substance. [40 CFR 702.3 (CFR 2018)]</p>				
Manufacture with Controlled Substance		EPA EV-Commercial Processes-Manufacturing Processes	Taxonomy	
<p>Definition: Manufacturer of the product itself used a controlled substance directly in the product's manufacturing, but the product itself does not contain more than trace quantities of the controlled substance at the point of introduction into interstate commerce. The following situations are excluded from the meaning of the phrase "manufactured with" a controlled substance:(1) Where a product has not had physical contact with the controlled substance;(2) Where the manufacturing equipment or the product has had physical contact with a controlled substance in an intermittent manner, not as a routine part of the direct manufacturing process;(3) Where the controlled substance has been transformed, except for trace quantities; or(4) Where the controlled substance has been completely destroyed. [40 CFR 82.104 (CFR 2013)]</p>				

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
destroyed. [40 CFR 82.104 (CFR 2013)]				
Minimally Toxic Substance		EPA EV-Chemical Substances-Chemical Properties	Taxonomy	
<p>Definition: Substance must pass either OECD 201, 202, and 203 for acute toxicity testing, or OECD 210 and 211 for chronic toxicity testing. For purposes of the standards, equivalent toxicity data for marine species, including methods ISO/DIS 10253 for algae, ISO TC147/SC5/W62 for crustacean, and OSPAR 2005 for fish, may be substituted for OECD 201, 202, and 203. If a substance is evaluated for the formulation and main constituents, the LC50 of fluids must be at least 100 mg/L and the LC50 of greases, two-stroke oils, and all other total loss lubricants must be at least 1000 mg/L. [Definition truncated. For full definition, see 40 CFR 1700.3 (CFR 2018)]</p>				
Multiple Substances Effect		EPA EV-Outcomes-Health Impacts	Taxonomy	
<p>Definition: Biologic response to exposure to multiple substances [Adapted from CDC Agency for Toxic Substances and Disease Registry Glossary]</p>				
National Oil and Hazardous Substances Pollution Contingency Plan		EPA EV-Environmental Events-Clean-up & Remediation	Taxonomy	
New Chemical Substance		EPA EV-Chemical Substances-Chemical Roles	Taxonomy	
<p>Definition 1: Any chemical substance which is not included in the inventory compiled and published under section 8(b) of the Act. [40</p>				

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
CFR 710.3 (CFR 2013)] Definition 2: Any chemical substance which is not included on the Inventory. [40 CFR 720.3 (CFR 2013)] [40 CFR 710.3 (CFR 2018)] Definition 3: Same meaning as in § 720.3 of this chapter. [40 CFR 723.250 (CFR 2013)][40 CFR 723.50 (CFR 2013)] [40 CFR 747.200 (CFR 2013)] Definition 4: Same meaning as in section 3 of the Act (15 U.S.C. 2602).(6) [40 CFR 723.175 (CFR 2013)] Definition 5: When used to describe activities involving a new chemical substance, means the new chemical substance (i) is included in the article, or (ii) is an intermediate to a chemical substance included in the article or is one of a series of intermediates used to manufacture a chemical substance included in the article. [40 CFR 723.175]				
Nonvolatile Substance		EPA EV-Chemical Substances-Chemical Properties	Taxonomy	
Definition: Substances that do not evaporate readily. This term refers to the film-forming material of a coating.[40 CFR 63.782 (CFR 2013)]				
Ozone-Depleting Substance	ODS	EPA EV-Chemical Substances-Chemical Roles	Taxonomy	
Definition 1: Any compound that contributes to stratospheric ozone depletion. Includes chlorofluorocarbons, methyl bromide, and hydrochlorofluorocarbons. [EPA Report on the Environment Glossary at http://www.epa.gov/ncea/roe/glossary.htm] Definition 2: Compound that contributes to stratospheric ozone depletion. Ozone-depleting substances (ODS) include chlorofluorocarbons, hydrochlorofluorocarbons, halons, methyl bromide, carbon tetrachloride, hydrobromofluorocarbons, chlorobromomethane, and methyl chloroform. ODS are generally very stable in the troposphere and only degrade under intense ultraviolet light in the stratosphere. When they break down, they release chlorine or bromine atoms, which then deplete ozone. [Ozone Layer Protection Glossary]				

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
<p>Definition 3: A family of man-made compounds that includes, but are not limited to, chlorofluorocarbons (CFCs), bromofluorocarbons (halons), methyl chloroform, carbon tetrachloride, methyl bromide, and hydrochlorofluorocarbons (HCFCs). These compounds have been shown to deplete stratospheric ozone, and therefore are typically referred to as ODSs. [Glossary of Climate Change Terms]</p> <p>Definition 4: Any compound that contributes to stratospheric ozone depletion. [Report on the Environment (ROE) Glossary]</p>				
Per- And Polyfluorinated Substances		EPA EV-Chemical Substances	Taxonomy	PFAS
Per-and Polyfluoroalkyl Substances	PFAS	EPA EV-Chemical Substances	Taxonomy	
<p>Definition 1: Group of man-made chemicals that includes PFOA, PFOS, GenX, and many other chemicals. PFAS have been manufactured and used in a variety of industries around the globe, including in the United States since the 1940s. PFOA and PFOS have been the most extensively produced and studied of these chemicals. Both chemicals are very persistent in the environment and in the human body – meaning they don’t break down and they can accumulate over time. There is evidence that exposure to PFAS can lead to adverse human health effects.</p> <p>Definition 2: hCemicals that resist grease, oil, water, and heat. They were first used in the 1940’s and are now in hundreds of products including stain- and water-resistant fabrics and carpeting, cleaning products, paints, and fire-fighting foams. Certain PFAS are also authorized by the FDA for limited use in cookware, food packaging, and food processing equipment. Chemically, individual PFAS can be very different. However, all have a carbon-fluorine bond, which is very strong and therefore, they do not degrade easily. The widespread use of PFAS and their persistence in the environment means that PFAS from past and current uses have resulted in increasing levels of contamination of the air, water, and soil. Accumulation of certain PFAS has also been shown through blood tests to occur in humans and animals. While the science surrounding potential health effects of bioaccumulation is developing, exposure to some types of PFAS have been associated with serious health effects. [Per- and Polyfluoroalkyl Substances, https://www.fda.gov/food/environmental-contaminants-food/and-polyfluoroalkyl-substances-pfas]</p>				
Pesticidal Substance		EPA EV-Chemical	Taxonomy	

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
		Substances-Chemical Roles		
Definition: Substance that is intended to be produced and used in a living plant, or in the produce thereof, for a pesticidal purpose, during any part of a plant's life cycle (e.g., in the embryo, seed, seedling, mature plant).[40 CFR 174.3 (CFR 2013)]				
Pharmacologic Substance		EPA EV-Chemical Substances-Chemical Roles	Taxonomy	
Definition: Any substance, other than food, that is used to prevent, diagnose, treat or relieve symptoms of a disease or abnormal condition. Also refers to a substance that alters mood or body function, or that can be habit-forming or addictive, especially a narcotic. [National Cancer Institute Glossary]				
Photosensitizing Substance		EPA EV-Chemical Substances-Chemical Roles	Taxonomy	
Polyfluoroalkyl Substance PFAS		EPA EV-Chemical Substances	Taxonomy	
Definition: Group of man-made chemicals that includes PFOA, PFOS, GenX, and many other chemicals.				
Pure Substance		EPA EV-Chemical Substances-Chemical Properties	Taxonomy	
Definition: A material in which, as nearly as can be determined, there is only one chemical substance				
Reference Substance		EPA EV-Chemical Substances-Chemical	Taxonomy	

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
Roles				
<p>Definition 1: Any chemical substance or mixture, or analytical standard, or material other than a test substance, feed, or water, that is administered to or used in analyzing the test system in the course of a study for the purposes of establishing a basis for comparison with the test substance for known chemical or biological measurements.[40 CFR 160.3 (CFR 2013)] [40 CFR 792.3 (CFR 2013)]</p> <p>Definition 2: Any chemical substance or mixture, analytical standard, or material other than engine/motor vehicle emissions and/or its carrier, that is administered to or used in analyzing the test system in the course of a study. A “reference substance” is used to establish a basis for comparison with the test atmosphere for known chemical or biological measurements, i.e., positive or negative control substance. [40 CFR 79.63 (CFR 2013)]</p>				
Regulated Substance		EPA EV-Chemical Substances-Chemical Roles	Taxonomy	
<p>Definition 1: Substance listed pursuant to section 112(r)(3) of the Clean Air Act as amended, in § 68.130. [40 CFR 68.3 (CFR 2013)]</p> <p>Definition 2: Any substance defined in section 101(14) of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980 (but not including any substance regulated as a hazardous waste under subtitle C); and (2) Petroleum, including crude oil or any fraction thereof that is liquid at standard conditions of temperature and pressure (60 degrees Fahrenheit and 14.7 pounds per square inch absolute). The term regulated substance includes but is not limited to petroleum and petroleum-based substances comprised of a complex blend of hydrocarbons, such as motor fuels, jet fuels, distillate fuel oils, residual fuel oils, lubricants, petroleum solvents, and used oils.[40 CFR 280.12 (CFR 2018)]</p> <p>Definition 3: Any substance listed pursuant to the authority of 42 U.S.C. 7412(r)(3). [85 FR 22250; The Navigable Waters Protection Rule: Definition of “Waters of the United States]</p> <p>Definition 4: Any substance listed pursuant to the authority of 42 U.S.C. 7412(r)(3). [40 CFR 1604.2 (CFR 2020)]</p> <p>Definition 5: Hydrofluorocarbon listed in the table contained in subsection (c)(1) of the AIM Act and a substance included as a regulated substance by the Administrator under the authority granted in subsection (c)(3). A current list of regulated substances can</p>				

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
be found in appendix A to this part. [40 CFR 84.3 (CFR 2022)]				
Regulated Substance Amount		EPA EV-Regulatory Activities-Regulatory Quantities	Taxonomy	
Regulated Substance Destruction		EPA EV-Built Environments-Waste Systems	Taxonomy	
Definition: Expiration of a controlled substance to the destruction and removal efficiency actually achieved, unless considered completely destroyed as defined in this section. Such destruction might result in a commercially useful end product, but such usefulness would be secondary to the act of destruction. [40 CFR 84.3 (CFR 2022)]				
Regulated Substance Reclamation		EPA EV-Environmental Events-Clean-up &Remediation	Taxonomy	
Definition: Reprocessing of regulated substances to all of the specifications in appendix A to 40 CFR part 82, subpart F (based on AHRI Standard 700-2016) that are applicable to that regulated substance and to verify that the regulated substance meets these specifications using the analytical methodology prescribed in section 5 of appendix A to 40 CFR part 82, subpart F. [40 CFR 84.3 (CFR 2022)]				
Reportable Chemical Substance		EPA EV-Chemical Substances-Chemical Roles	Taxonomy	
Definition: Chemical substance described in § 711.5. [40 CFR 711.3 (CFR 2013)]				
Required Reporting		EPA EV-Chemical	Taxonomy	

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
Substance		Substances-Chemical Roles		
Definition: The chemical substances for which reporting is required under this section are: (What follows is a list of chemicals with the following CAS RN's: 1429-50-1; 15142-96-8, 34274-30-1, 57011-27-5, 67924-23-6, 67969-67-9, 67989-89-3, 68025-39-8, 68188-96-5, 68309-98-8, 68901-17-7, 68958-86-1, 68958-87-2, 68958-88-3) [40 CFR 704.95 (CFR 2017)]				
Site-Limited Chemical Substance		EPA EV-Chemical Substances-Chemical Roles	Taxonomy	
Definition: Chemical substance is manufactured and processed only within a site and is not distributed for commercial purposes as a chemical substance or as part of a mixture or article outside the site. Imported chemical substances are never site-limited. Although a site-limited chemical substance is not distributed for commercial purposes outside the site at which it is manufactured and processed, the chemical substance is considered to have been manufactured and processed for commercial purposes. [40 CFR 711.3 (CFR 2013)]				
Substance by Hazard- Containing Material		EPA EV-Chemical Substances-Chemical Properties	Taxonomy	
Definition: Substances categorized by their content of hazardous material.				
Substance by Source		EPA EV-Chemical Substances-Chemical Properties	Taxonomy	
Definition: Chemical substances by their source				
Substance Equivalence		EPA EV-Regulatory	Taxonomy	

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
		Activities-Regulatory Quantities		
Substance Metric		EPA EV-Regulatory Activities-Regulatory Quantities	Taxonomy	
Substance Toxicity		EPA EV-Measurements- Clinical Measurements	Taxonomy	
Definition: The degree to which a substance can harm humans or animals [Adapted from Web Taxonomy-Health Topics]				
Substance Uptake		EPA EV-Outcomes- Environmental Impacts	Taxonomy	
Definition: Acquisition of a substance from the environment by an organism as a result of any active or passive process.[40 CFR 132.2 (CFR 2013)][40 CFR Appendix B to Part 132 (CFR 2013)]				
Substance Used by Children		EPA EV-Chemical Substances-Chemical Roles	Taxonomy	
Definition: Chemical substance or mixture is used in or on a product that is specifically intended for use by children age 14 or younger. A chemical substance or mixture is intended for use by children when the submitter answers “yes” to at least one of the following questions for the product into which the submitter's chemical substance or mixture is incorporated:(1) Is the product commonly recognized (i.e., by a reasonable person) as being intended for children age 14 or younger?(2) Does the manufacturer of the product state through product labeling or other written materials that the product is intended for or will be used by children age 14 or younger?(3) Is the advertising, promotion, or marketing of the product aimed at children age 14 or younger? [40 CFR 711.3 (CFR 2013)]				

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
Surface Treatment Substance		EPA EV-Chemical Substances-Chemical Roles	Taxonomy	
Test Substance		EPA EV-Chemical Substances-Chemical Roles	Taxonomy	
<p>Definition 1: Substance or mixture administered or added to a test system in a study, which substance or mixture:(1) Is the subject of an application for a research or marketing permit supported by the study, or is the contemplated subject of such an application; or(2) Is an ingredient, impurity, degradation product, metabolite, or radioactive isotope of a substance described by paragraph (1) of this definition, or some other substance related to a substance described by that paragraph, which is used in the study to assist in characterizing the toxicity, metabolism, or other characteristics of a substance described by that paragraph.[40 CFR 160.3 (CFR 2013)]</p> <p>Definition 2: Vapor and/or aerosol mixture composed of engine/motor vehicle emissions and clean, filtered air which is administered directly, or indirectly, by the inhalation route to a test system in a study which develops data to meet the registration requirements of CAA section 211(b) or (e). [40 CFR 79.63 (CFR 2013)]</p> <p>Definition 3: Substance or mixture administered or added to a test system in a study, which substance or mixture is used to develop data to meet the requirements of a TSCA section 4(a) test rule and/or is developed under a TSCA section 4 testing consent agreement or section 5 rule or order to the extent the agreement, rule or order references this part. [40 CFR 792.3 (CFR 2013)]</p> <p>Definition 4: Form of chemical substance or mixture that is specified for use in testing. [40 CFR 790.3 (CFR 2013)]</p> <p>Definition 5: Vapor and/or aerosol mixture composed of engine/motor vehicle emissions and clean, filtered air which is administered directly, or indirectly, by the inhalation route to a test system in a study which develops data to meet the registration requirements of CAA section 211(b) or (e). [40 CFR 79.63 (CFR 2013)]</p>				
Toxic Substance		EPA EV-Chemical	Taxonomy	

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
		Substances-Chemical Properties		
Definition: Chemical, physical, or biological agent that may cause an adverse effect or effects to biological systems. [EPA 2003][Thesaurus of Terms Used in Microbial Risk Assessment]				
Unlisted Hazardous Substance		EPA EV-Environmental Events-Waste	Taxonomy	
Definition: A solid waste, as defined in 40 CFR 261.2, which is not excluded from regulation as a hazardous waste under 40 CFR 261.4(b), is a hazardous substance under section 101(14) of the Act if it exhibits any of the characteristics identified in 40 CFR 261.20 through 261.24. [40 CFR 302.4 (CFR 2013)]				
Used Controlled Substance		EPA EV-Environmental Events-Waste	Taxonomy	
Definition: Controlled substances that have been recovered from their intended use systems (may include controlled substances that have been, or may be subsequently, recycled or reclaimed). [40 CFR 82.3 (CFR 2013)]				
Used Controlled Substance Individual Shipment		EPA EV-Regulatory Activities-Regulatory Quantities	Taxonomy	
Definition: Kilograms of a used controlled substance for which a person may make one (1) U.S. Customs entry as, as identified in the non-objection letter from the Administrator under §§ 82.13(g) and 82.24(c)(4). [40 CFR 82.3 (CFR 2013)]				
Used Regulated Substances		EPA EV-Chemical Substances-Chemical Roles	Taxonomy	
Definition: Regulated substances that have been recovered from their intended use systems (including regulated substances that				

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true

Terminology Services - Terminology and Acronyms Report

Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
have been, or may be subsequently, recycled or reclaimed). [40 CFR 84.3 (CFR 2022)]				
Viscoelastic Substance		EPA EV-Chemical Substances-Chemical Properties	Taxonomy	
Definition: Substances that display the physical properties of elasticity and viscosity. The dual-nature of these substances causes them to resist applied forces in a time-dependent manner. [NLM Medical Subject Headings (MeSH)]				
Waste by Substance		EPA EV-Environmental Events-Waste	Taxonomy	
Definition: Waste, not otherwise specified, characterized by a predominant substance.				

Search Criteria:

Search String: substance (Contains)

Include Acronyms: true

Include Terms: true

Only Return Terms With Definitions:true