

Marlex® EHM 6007 Polyethylene

Version 1.11

Revision Date 2023-05-17

According to Regulation (EC) No. 1907/2006, Regulation (EC) No. 2020/878

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product information

Product Name Material	 Marlex® EHM 6007 Polyethylene 1079945, 1079944, 1079948, 1114388, 1114369, 1071162, 1113368, 1112178, 1079775, 1068308, 1068307, 1068306, 1068309, 1068305, 1068304, 1068303, 1067840, 1067838, 1068310, 1068311, 1067837, 1086320, 1034941, 1018154,
	1019416, 1024759, 1024761, 1019413, 1019415, 1019414, 1024763, 1018849, 1024764, 1019413, 1019415, 1019414, 1019412, 1035912, 1019411

EC-No.Registration number

Chemical name	CAS-No.	Legal Entity
	EC-No.	Registration number
	Index No.	
Ethylene	74-85-1	Chevron Phillips Chemical Company LP
	200-815-3	01-2119462827-27-0004
	601-010-00-3	
Ethylene	74-85-1	Chevron Phillips Chemicals International NV
	200-815-3	01-2119462827-27-0271
	601-010-00-3	

1.2

Relevant identified uses of the substance or mixture and uses advised against

1.3	Relevant Identified Uses Supported	:	Manufacture of plastics products				
1.5	Details of the supplier of the safety data sheet						
	Company	:	Chevron Phillips Chemical Company LP 10001 Six Pines Drive The Woodlands, TX 77380				
	Local	:	Chevron Phillips Chemicals International N.V. Airport Plaza (Stockholm Building) Leonardo Da Vincilaan 19 1831 Diegem Belgium				
SDS	S Number:100000000681		1/14				

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SDS Requests: (800) 852-5530 Responsible Party: Product Safety Group Email:sds@cpchem.com	
1.4 Emergency telephone:	
Health: 866.442.9628 (North America) 1.832.813.4984 (International) Transport: CHEMTREC 800.424.9300 or 703.527.3887(int'l) Asia: CHEMWATCH (+612 9186 1132) China: 0532 8388 9090 Mexico CHEMTREC 01.800.681.9531 (24 hours) South America SOS-Cotec Inside Brazil: 0800.111.767 Outside Brazil: +55.19.3467.1600 Argentina: +(54)-1159839431 EUROPE: BIG +32.14.584545 (phone) or +32.14583516 (telefax) Austri: VIZ +431 1406 43 43 (24 hours/day, 7 days/week) Belgium: 070 245 245 (24 hours/day, 7 days/week) Bulgaria: +3369 2 9154 233 Croati: +3851 2348 342 (24 hours/day, 7 days/week) Cyprus: 1401 Czech Republic: Toxicological Information Center +420 224 919 293, +420 224 915 402 Denmark: Danish Poison Center (Gifflinjen): +45 8212 1212 Estonia: BIG +32.14.584545 (phone) or +32.14583516 (telefax) Finland: 0800 147 111 09 471 977 (24 hours/day, 7 days/week) Gereace: (0030) 2107793777 (24 hours/day, 7 days/week) Gereace: (0030) 2107793777 (24 hours/day, 7 days/week) Hungary: +36-80-201 199 (24 hours/day, 7 days/week) Hungary: +36-80-201 199 (24 hours/day, 7 days/week) Italvi: State Fire and Rescue Service, phone number: 112; Not state Fire and Rescue Service, phone number: 11	
Responsible Department:Product Safety and Toxicology GroupE-mail address:SDS@CPChem.comWebsite:www.CPChem.com	
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MEDICAL APPLICATION CAUTION: Do not use this material in medical applications involving permanent implantation in the human body or permanent contact with internal body fluids or tissues fluids or tissues.

Do not use this material in medical applications involving brief or temporary implantation in the human body or contact with internal body fluids or tissues unless the material has been provided directly from Chevron Phillips Chemical Company LP or its legal affiliates under an agreement which expressly acknowledges the contemplated use.

Chevron Phillips Chemical Company LP and its legal affiliates makes no representation, promise, express warranty or implied warranty concerning the suitability of this material for use in implantation in the human body or in contact with internal body fluids or tissues.

SECTION 2: Hazards identification

2.1

Classification of the substance or mixture REGULATION (EC) No 1272/2008

Not a hazardous substance or mixture according to Regulation (EC) No 1272/2008.

2.2

Labeling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No 1272/2008.

2.3

 Other hazards Results of PBT and vPvB assessment	: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.	
Endocrine disrupting properties	: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.	

SECTION 3: Composition/information on ingredients

3.1 - 3.2

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Substance or Mixture

Hazardous ingredients

	Chemical name	CAS-No. EC-No. Index No.	Classification (REGULATION (EC) No 1272/2008)	Concentration [wt%]	Specific Conc. Limits, M-factors and ATEs
	Polyethylene	9002-88-4		99 - 100	
	Contains no hazardous	ingredients acco	ording to GHS. :		
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SEC	SECTION 4: First aid measures					
4.1						
	Description of first-aid mean	sui	res			
	If inhaled	:	Move to fresh air in case of accidental inhalation of dust or fumes from overheating or combustion. If symptoms persist, call a physician.			
	In case of skin contact	:	If the molten material gets on skin, quickly cool in water. Seek immediate medical attention. Do not try to peel the solidified material from the skin or use solvents or thinners to dissolve it.			
	In case of eye contact	:	In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.			
	If swallowed	:	Do not induce vomiting without medical advice.			
4.2	Most important symptoms a Notes to physician	nd	effects, both acute and delayed			
	Symptoms	:	No information available.			
4.3	Risks Indication of any immediate	: me	No information available. edical attention and special treatment needed			
	Treatment	:	No information available.			
SEC	CTION 5: Firefighting measur	es				
	Flash point	:	No data available			
	Autoignition temperature	:	No data available			
5.1	Extinguishing media					
	Suitable extinguishing media	:	Water. Water mist. Dry chemical. Carbon dioxide (CO2). Foam. If possible, water should be applied as a spray from a fogging nozzle since this is a surface burning material. The application of high velocity water will spread the burning surface layer. Avoid the use of straight streams that may create a dust cloud and the risk of a dust explosion. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.			
5.2	.					
	Special hazards arising from Specific hazards during fire fighting	nt :				
5.3	Advice for firefighters Special protective equipment for fire-fighters	:	Use personal protective equipment. Wear self-contained breathing apparatus for firefighting if necessary.			
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	Further information	:	This material will burn although it is not easily ignited.
	Fire and explosion protection	:	Treat as a solid that can burn. Avoid generating dust; fine dust dispersed in air in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard.
	Hazardous decomposition products	:	Normal combustion forms carbon dioxide, water vapor and may produce carbon monoxide, other hydrocarbons and hydrocarbon oxidation products (ketones, aldehydes, organic acids) depending on temperature and air availability. Incomplete combustion can also produce formaldehyde.
SEC	CTION 6: Accidental release r	ne	asures
6.1	Personal precautions, prote	ecti	ve equipment and emergency procedures
6.2	Personal precautions	:	Sweep up to prevent slipping hazard. Avoid breathing dust. Avoid dust formation.
5. 2	Environmental precautions		
	Environmental precautions	:	Do not contaminate surface water. Prevent product from entering drains.
6.3	Methods and materials for on Methods for cleaning up	on:	
	Additional advice	:	Dust deposits should not be allowed to accumulate on surfaces, as these may form an explosive mixture if they are released into the atmosphere in sufficient concentration. Avoid dispersal of dust in the air (i.e., clearing dust surfaces with compressed air).
6.4	Reference to other sections	5	
	Reference to other sections	:	For personal protection see section 8. For disposal considerations see section 13.
SEC	CTION 7: Handling and storage	ae	
7.1			
	Precautions for safe handlin Handling	ng	
	Advice on safe handling	:	Use good housekeeping for safe handling of the product. Keep out of water sources and sewers. Spilled pellets may create a slipping hazard. Electrostatic charge may accumulate and create a hazardous condition when handling this material. To minimize this hazard, bonding and grounding may be necessary, but may not by themselves be sufficient. At elevated temperatures (>350°F, >177°C), polyethylene can release vapors and gases, which are irritating to the mucous membranes of the eyes, mouth, throat, and lungs. These substances may include acetaldehyde, acetone, acetic acid, formic acid, formaldehyde and acrolein. Based on animal data and limited

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			epidemiological evidence, formaldehyde has been listed as a carcinogen. Following all recommendations within this SDS should minimize exposure to thermal processing emissions.	
	Advice on protection against fire and explosion	:	Treat as a solid that can burn. Avoid generating dust; fine dust dispersed in air in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard.	
7.2	Conditions for safe storage Storage	», in	ncluding any incompatibilities	
	eterage			
	Requirements for storage areas and containers	:	Keep in a dry place. Keep in a well-ventilated place.	
	Advice on common storage	:	Do not store together with oxidizing and self-igniting products.	
	German storage class	:	Combustible Solids	
7.3	Specific End Use Use	:	Manufacture of plastics products	
SEC	CTION 8: Exposure controls/	per	sonal protection	

8.2

Exposure controls Engineering measures

Consider the potential hazards of this material (see Section 2), applicable exposure limits, job activities, and other substances in the work place when designing engineering controls and selecting personal protective equipment. If engineering controls or work practices are not adequate to prevent exposure to harmful levels of this material, the personal protective equipment listed below is recommended. The user should read and understand all instructions and limitations supplied with the equipment since protection is usually provided for a limited time or under certain circumstances.

Personal protective equipment

Respiratory protection	 No respiratory protection is normally required. If heated material generates vapor or fumes that are not adequately controlled by ventilation, wear an appropriate respirator. Use the following elements for air-purifying respirators: Organic Vapor and Formaldehyde. A positive pressure, air-supplying respirator may be appropriate if there is potential for uncontrolled release, aerosolization, exposure levels are not known, or other circumstances where air-purifying respirators may not provide adequate protection. Dust safety masks are recommended when the dust concentration is excessive.
Eye protection	: Use of safety glasses with side shields for solid handling is good industrial practice. If this material is heated, wear chemical goggles or safety glasses with side shields or a face shield. If there is potential for dust, use chemical goggles.
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	Skin and body protection :	At ambient temperatures use of clean and protective clothing is good industrial practice. If the material is heated or molten, wear thermally insulated, heat-resistant gloves that are able to withstand the temperature of the molten product. If this material is heated, wear insulated clothing to prevent skin contact if engineering controls or work practices are not adequate.
C	TION 9: Physical and chemica	al properties
I		
	Information on basic physica	I and chemical properties
	Appearance	
	Form Physical state Color Odor	 Pellets solid Opaque Mild to no odor
	Safety data	
	Flash point	: No data available
	Lower explosion limit	: Not applicable
	Upper explosion limit	: Not applicable
	Autoignition temperature	: No data available
	Thermal decomposition	: Low molecular weight hydrocarbons, alcohols, aldehydes, acids and ketones can be formed during thermal processing.
	рН	: Not applicable
	Pour point	: No data available
	Melting point/freezing point	90-140°C (194-284°F)
	Initial boiling point and boiling range	: Not applicable
	Vapor pressure	: Not applicable
	Relative density	: Not applicable
	Density	: 0,91 - 0,97 g/cm3 Please refer to the Technical Data Sheet (TDS) for more detailed information relating to the nominal physical properties, including density, of this polyethylene resin grade.
	Water solubility	: negligible
	Partition coefficient: n- octanol/water	: No data available
	Solubility in other solvents	: No data available

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	Viscosity, dynamic	: Not applicable
	Viscosity, kinematic	: Not applicable
	Relative vapor density	: Not applicable
	Evaporation rate	: Not applicable
9.2	Other information Conductivity	: No data available
SEC	TION 10: Stability and reactive	ity
10.1	Reactivity	: This material is considered non-reactive under normal ambient and anticipated storage and handling conditions of temperature and pressure.
10.2	Chemical stability	: This material is considered stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.
10.3	Possibility of hazardous rea	tions
10.4	-	
	Conditions to avoid	: Avoid prolonged storage at elevated temperature.
10.5	Materials to avoid	: Avoid contact with strong oxidizing agents.
	Thermal decomposition	: Low molecular weight hydrocarbons, alcohols, aldehydes, acids and ketones can be formed during thermal processing.
10.6	Hazardous decomposition products	: Normal combustion forms carbon dioxide, water vapor and may produce carbon monoxide, other hydrocarbons and hydrocarbon oxidation products (ketones, aldehydes, organic acids) depending on temperature and air availability. Incomplete combustion can also produce formaldehyde.
	Other data	: No decomposition if stored and applied as directed.
SEC	CTION 11: Toxicological inform	ation
11.1	Information on toxicological	effects
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Acute oral toxicity	: Presumed Not Toxic
Marlex® EHM 6007 Polyethy Acute inhalation toxicity	
Marlex® EHM 6007 Polyethy Acute dermal toxicity	
Marlex® EHM 6007 Polyethy Skin irritation	lene : No skin irritation
Marlex® EHM 6007 Polyethy Eye irritation	lene : No eye irritation
Sensitization	
Polyethylene	: Did not cause sensitization on laboratory animals.
Marlex® EHM 6007 Polyethy Aspiration toxicity Toxicology Assessment	
Marlex® EHM 6007 Polyethy Specific Target Organ Toxicity (Single Exposure)	lene : Remarks: No adverse effects expected :
Marlex® EHM 6007 Polyethy Specific Target Organ Toxicity (Repeated Exposure)	lene : Remarks: No adverse effects expected :
Marlex® EHM 6007 Polyethy	lene
CMR effects	 Carcinogenicity: No adverse effects expected Mutagenicity: No adverse effects expected Reproductive toxicity:
	No adverse effects expected
11.2 Information on other hazards	S
Marlex® EHM 6007 Polyethy	lene
Further information	: This product contains POLYMERIZED OLEFINS. During thermal processing (>350°F, >177°C) polyolefins can release vapors and gases (aldehydes,ketones and organic acids) which are irritating to the mucous membranes of the eyes, mouth, throat, and lungs. Generally these irritant effects are all transitory. However, prolonged exposure to irritating off-gases can lead to pulmonary edema. Formaldehyde (an aldehyde) has been classified as a carcinogen based on animal data and limited epidemiological evidence.
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Endocrine disrupting properties	 The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.
SECTION 12: Ecological inform	nation
12.1 Toxicity	
Ecotoxicity effects	
Toxicity to fish	: Not a hazardous substance or mixture.
12.2 Persistence and degradab	bility
Biodegradability	 Result: This material is not expected to be readily biodegradable.
12.3 Bioaccumulative potential Elimination information (pers	
Bioaccumulation	: Does not bioaccumulate.
12.4 Mobility in soil	
Mobility	: The product is insoluble and floats on water.
12.5 Results of PBT and vPvB Results of PBT assessment	
I2.6 Endocrine disrupting prop	perties
Endocrine disrupting properties	: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.
12.7 Other adverse effects	
Additional ecological information	: This material is not expected to be harmful to aquatic organisms., Fish or birds may eat pellets which may obstruct their digestive tracts.
12.8	
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Additional Information

Ecotoxicology Assessment

Short-term (acute) aquatic	: This product has no known ecotoxicological effects.
hazard Long-term (chronic) aquatic hazard	: This product has no known ecotoxicological effects.

SECTION 13: Disposal considerations

13.1

Waste treatment methods

The information in this SDS pertains only to the product as shipped.

Use material for its intended purpose or recycle if possible. This material, if it must be discarded, may meet the criteria of a hazardous waste as defined by US EPA under RCRA (40 CFR 261) or other State and local regulations. Measurement of certain physical properties and analysis for regulated components may be necessary to make a correct determination. If this material is classified as a hazardous waste, federal law requires disposal at a licensed hazardous waste disposal facility.

SECTION 14: Transport information

14.1 - 14.7

Transport information

The shipping descriptions shown here are for bulk shipments only, and may not apply to shipments in non-bulk packages (see regulatory definition).

Consult the appropriate domestic or international mode-specific and quantity-specific Dangerous Goods Regulations for additional shipping description requirements (e.g., technical name or names, etc.) Therefore, the information shown here, may not always agree with the bill of lading shipping description for the material. Flashpoints for the material may vary slightly between the SDS and the bill of lading.

US DOT (UNITED STATES DEPARTMENT OF TRANSPORTATION)

NOT REGULATED AS A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR TRANSPORTATION BY THIS AGENCY.

IMO / IMDG (INTERNATIONAL MARITIME DANGEROUS GOODS)

NOT REGULATED AS A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR TRANSPORTATION BY THIS AGENCY.

IATA (INTERNATIONAL AIR TRANSPORT ASSOCIATION)

NOT REGULATED AS A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR TRANSPORTATION BY THIS AGENCY.

ADR (AGREEMENT ON DANGEROUS GOODS BY ROAD (EUROPE))

NÒT REGULATED AS A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR TRANSPORTATION BY THIS AGENCY.

RID (REGULATIONS CONCERNING THE INTERNATIONAL TRANSPORT OF DANGEROUS GOODS (EUROPE))

NOT REGULATED AS A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR

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TRANSPORTATION BY THIS AGENCY.

ADN (EUROPEAN AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY INLAND WATERWAYS) NOT REGULATED AS A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR TRANSPORTATION BY THIS AGENCY.				
Maritime transport in bulk acc	-			
SECTION 15: Regulatory information	on la			
15.1 Safety, health and environmen National legislation	tal regulations/legislation specific for the substance or mixture			
Commission Regulation (EU) 2020/878 of 18 June 20 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)				
Water hazard class : (Germany)	5			
15.2	5.2			
Major Accident Hazard : Legislation	96/82/EC Update: 2003 Directive 96/82/EC does not apply			
Notification status Europe REACH Switzerland CH INV United States of America (USA) TSCA Australia AIIC New Zealand NZIoC Japan ENCS Philippines PICCS Korea KECI	 On the inventory, or in compliance with the inventory On the inventory, or in compliance with the inventory On or in compliance with the active portion of the TSCA inventory On the inventory, or in compliance with the inventory On the inventory, or in compliance with the inventory On the inventory, or in compliance with the inventory On the inventory, or in compliance with the inventory On the inventory, or in compliance with the inventory On the inventory, or in compliance with the inventory On the inventory, or in compliance with the inventory On the inventory, or in compliance with the inventory On the inventory, or in compliance with the inventory On the inventory, or in compliance with the inventory On the inventory, or in compliance with the inventory On the inventory, or in compliance with the inventory On the inventory, or in compliance with the inventory On the inventory, or in compliance with the inventory On the inventory, or in compliance with the inventory On the inventory, or in compliance with the inventory On the inventory, or in compliance with the inventory Interventory, or in compliance with the inventory A substance(s) in this product was not registered, notified to be registered, or exempted from registration by CPChem according to K-REACH regulations. Importation or manufacture of this product is still permitted provided the Korean Importer of Record has themselves notified the substance or the exported amount does not exceed the minimum threshold quantity of the non-registered substance(s). 			
Taiwan TCSI China IECSC	On the inventory, or in compliance with the inventoryOn the inventory, or in compliance with the inventory			
Other regulations	 Italian Legislative Decree April 3, 2006, n.152, (Environmental standards) and subsequent amendments, Bags, Shrink Film, Stretch Hood, Liners: LDPE 4 			
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	Liners: PP 5	
SECTION 16: Other informat	ion	
NFPA Classification	: Health Hazard: 0 Fire Hazard: 1 Reactivity Hazard: 0	
Further information		
Legacy SDS Number	: 240370	
previous versions.	the last version are highlighted in the r	
	OS pertains only to the product as shipp	
information and belief at t guidance for safe handlin	in this Safety Data Sheet is correct to t he date of its publication. The informati g, use, processing, storage, transportat	ion given is designed only as a tion, disposal and release and is

guidance for safe hand not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

ACGIH	American Conference of	LD50	Lethal Dose 50%
	Government Industrial Hygienists		
AIIC	Australian Inventory of Industrial	LOAEL	Lowest Observed Adverse Effe
	Chemicals		Level
DSL	Canada, Domestic Substances	NFPA	National Fire Protection Agence
	List		
NDSL	Canada, Non-Domestic	NIOSH	National Institute for Occupation
	Substances List		Safety & Health
CNS	Central Nervous System	NTP	National Toxicology Program
CAS	Chemical Abstract Service	NZIoC	New Zealand Inventory of Chemicals
EC50	Effective Concentration	NOAEL	No Observable Adverse Effect Level
EC50	Effective Concentration 50%	NOEC	No Observed Effect Concentra
EGEST	EOSCA Generic Exposure	OSHA	Occupational Safety & Health
	Scenario Tool		Administration
EOSCA	European Oilfield Specialty	PEL	Permissible Exposure Limit
	Chemicals Association		
EINECS	European Inventory of Existing	PICCS	Philippines Inventory of
	Chemical Substances		Commercial Chemical Substar
MAK	Germany Maximum Concentration Values	PRNT	Presumed Not Toxic
GHS	Globally Harmonized System	RCRA	Resource Conservation Recov
>=	Greater Than or Equal To	STEL	Short-term Exposure Limit
IC50	Inhibition Concentration 50%	SARA	Superfund Amendments and Reauthorization Act.
IARC	International Agency for Research on Cancer	TLV	Threshold Limit Value
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IECSC	Inventory of Existing Chemical	TWA	Time Weighted Average
	Substances in China		
ENCS	Japan, Inventory of Existing and	TSCA	Toxic Substance Control Act
	New Chemical Substances		
KECI	Korea, Existing Chemical	UVCB	Unknown or Variable Composition,
	Inventory		Complex Reaction Products, and
			Biological Materials
<=	Less Than or Equal To	WHMIS	Workplace Hazardous Materials
			Information System
LC50	Lethal Concentration 50%	ATE	Acute toxicity estimate

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