

Acrylates Copolymer FLUID

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 /
March 26, 2012 / Rules and Regulation

Date: 01-Dec-2025
Supersedes: 27-Jan-2017

1 PRODUCT & COMPANY IDENTIFICATION

Product Name: Acrylates Copolymer FLUID
Synonyms: No data available
INCI Name: Water, Acrylates copolymer
CAS Number: 7732-18-5, 25035-69-2
Formula: No data available
Product Form: Liquid
Product Use: Cosmetic use

Distributor: MakingCosmetics Inc.
Address: 10800 231st Way NE
Redmond, WA 98053 (USA)
Phone / Fax: 425-292-9502 / 425-292-9601
Web: www.makingcosmetics.com

Emergency Telephone Number: 1-800-424-9300 (Chemtrec)

2 HAZARDS IDENTIFICATION

GHS Classification: The product is not classified as dangerous according to OSHA Hazard Communication Standard (29 CFR1910.1200).
GHS Labeling: Not a dangerous substance according to GHS
GHS Hazard Pictograms: None
GHS Hazard Statements: USH003: May form combustible dust concentrations in air.
GHS Precautionary Statements: None
Potential Health Hazards: Eyes: Not expected to be irritant.
Inhalation: Not expected to be irritant.
Skin: Not expected to be irritant.
Ingestion: No known hazards but may cause gastrointestinal irritation, nausea, vomiting and diarrhea.
NFPA Ratings (704):

Health	N/A	N/A
Flammability	N/A	N/A
Reactivity	N/A	N/A
Specific Hazard	N/A	

3 COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS No.	Weight %	Molecular Weight
Water	7732-18-5	68.9 - 70%	Not Available
Acrylates copolymer	25035-69-2	≤30%	Not available
Phenoxyethanol	122-99-6	≤1.1%	Not available

4 FIRST AID MEASURES

Eyes: Rinse thoroughly with water for some minutes. Seek medical attention if necessary.
Inhalation: Remove from area of exposure and keep warm and at rest. seek medical attention for coughing or choking.
Skin: Wash with plenty of water and disinfectant/non-abrasive soap. Seek medical attention if necessary.
Ingestion: Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Seek medical attention if necessary.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media: May be combustible at high temperature. Use appropriate media (Water, foam, dry chemical, CO2) for adjacent fire. Do not use direct water jet.
Special protective equipment & precautions for firefighters: Wear self-contained, approved breathing apparatus and full protective clothing, including eye protection and boots. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Move undamaged containers from immediate hazard area if it can be done safely.

Flash Points:	Not available
Specific hazards arising from the chemical:	Do not inhale explosion and combustion gases. Burning produces heavy smoke. See also Stability and Reactivity section.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures:	Do not try to clean up the leak without proper protective equipment. See section 8 for recommendations on the use of personal protective equipment.
Environmental precautions:	Avoid liquid release into sewers/public water. Notify environmental authorities in case of large leaks.
Methods and material for containment and cleaning up:	Suitable material for taking up: dry and inert absorbing material (e.g. vermiculite, sand, earth). Sweep up and place in suitable, closed containers for disposal. Clean surfaces thoroughly with water to remove residual contamination. Dispose of all waste and cleanup materials in accordance with regulations.

7 HANDLING & STORAGE

Precautions for safe handling:	Avoid contact with skin and eyes, inhalation of vapours and mists. Do not eat or drink while working. See section 8 for recommendations on the use of personal protective equipment. Keep container closed when not in use.
Conditions for safe storage, incl. any incompatibilities:	Store in cool, dry well-ventilated area. Keep away from heat and incompatible materials (see section 10 for incompatibilities).

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Component</u>	<u>Exposure Limits</u>	<u>Basis</u>	<u>Entity</u>
PHENOXYETHANOL	110 Long Term mg/m ³	MAK	Germany
	20 Long Term ppm	MAK	Germany

TWA: Time Weighted Average over 8 hours of work.
 TLV: Threshold Limit Value over 8 hours of work.
 REL: Recommended Exposure Limit
 PEL: Permissible Exposure Limit

STEL: Short Term Exposure Limit during x minutes.
 IDLH: Immediately Dangerous to Life or Health
 WEEL: Workplace Environmental Exposure Levels
 CEIL: Ceiling

Personal Protection:	
Eyes:	Safety glasses should be worn.
Inhalation:	Local exhaust. Provide adequate ventilation.
Body:	Protective gloves made of rubber or neoprene. Suitable protective clothing should be worn.
Other:	Use good personal hygiene practices. Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Viscous liquid, Clear	Vapor Pressure:	No data available
Odor:	No data available	Vapor Density:	No data available
Odor Threshold:	No data available	Evaporation Rate:	No data available
Color:	No data available	Flammability:	No data available
Molecular Weight:	No data available	Upper/lower Explosive Limit:	No data available
pH:	No data available	Flash Point:	Not available
Boiling Point:	No data available	Specific Gravity:	No data available
Melting Point:	No data available	Water Solubility:	Soluble
Relative Density:	No data available	Lipid solubility:	Insoluble
Partition Coefficient: n-octanol/water:	No data available	Auto-Ignition Temperature:	No data available
Explosive Properties:	No data available	Decomposition Temperature:	No data available
Oxidizing Properties:	No data available	Freezing Point:	No data available

10 STABILITY AND REACTIVITY

Reactivity:	Stable under normal conditions.
Chemical Stability:	No data available
Hazardous Reactions:	Burning produces carbon monoxide and/or carbon dioxide.
Conditions to Avoid:	Stable under normal conditions of temperature and pressure.
Incompatible Materials:	Avoid strong oxidizing agents, peroxides, acids, and alkali metals.
Hazardous Decomposition Products:	Burning produces carbon monoxide and/or carbon dioxide.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity:	Phenoxyethanol: LD50 Oral Rat = 1260.00000mg/kg, LD50 Skin Rabbit = 5ml/kg Acute toxicity point estimate based on EU GHS classification data
Skin:	No data available
Eyes:	Phenoxyethanol: Eye Irritant Rabbit Yes OECD 405
Respiratory:	No data available
Ingestion:	No data available
Carcinogenicity:	No data available
Teratogenicity:	No data available
Germ Cell Mutagenicity:	No data available
Embryotoxicity:	No data available
Specific Target Organ Toxicity:	No data available
Reproductive Toxicity:	No data available
Respiratory/Skin Sensitization:	No data available
Corrosion/Irritation:	Phenoxyethanol: Skin Irritant Rabbit Slightly irritant OECD 404
Sensitization:	No data available
Irritation:	No data available
Repeated Dose Toxicity:	No data available

12 ECOLOGICAL INFORMATION

Ecotoxicity	
Aquatic Vertebrate:	No data available
Aquatic Invertebrate:	No data available
Terrestrial:	No data available
Persistence and Degradability:	Phenoxyethanol: Biodegradable
Bioaccumulative Potential:	Phenoxyethanol: Not bioaccumulative
Mobility in Soil:	Phenoxyethanol: Not mobile
PBT and vPvB Assessment:	No data available
Other Adverse Effects:	No data available

13 DISPOSAL CONSIDERATIONS

Waste Residues:	Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies, if necessary, before disposing of waste product container.
Product Containers:	Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies, if necessary, before disposing of waste product container.

The information in section 13 is for the product as shipped. Use and/or alterations to the product may change the characteristics of the material and alter the waste classification and proper disposal methods

14 TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA):	No data available
TDG (Transportation of Dangerous Goods, Canada):	No data available
IMDG (International Maritime Dangerous Goods):	No data available
IATA (International Air Transport Association):	No data available
ICAO (International Civil Aviation Organization):	No data available

15 REGULATORY INFORMATION

TSCA Inventory Status:	Phenoxyethanol is listed in TSCA Section 8b
SARA Section 302 - Extremely Hazardous Substances:	no substances listed
SARA Section 304 - Hazardous substances:	no substances listed
SARA Section 313 - Toxic chemical list:	no substances listed
Substance(s) listed under CERCLA:	no substances listed
Clean Air Act listed substances:	Phenoxyethanol is listed in CAA Section 112(b) - HON
Clean Water Act listed substance:	no substances listed
Substance(s) listed under California Proposition 65:	no substances listed
Substance(s) listed under Massachusetts Right to know:	no substances listed
Substance(s) listed under Pennsylvania Right to know:	no substances listed
Substance(s) listed under New Jersey Right to know:	no substances listed
DSL (Canada):	This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations (HPR) and the SDS contains all the information required by the HPR.

16 OTHER INFORMATION

Revision Date:	01-Dec-2025
Compliance:	This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200
Disclaimer:	This 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 other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.