

<p>H227 Combustible Liquid. H303 May be harmful if swallowed. H313 May be harmful in contact with skin. H319 Causes serious eye irritation. H333 May be harmful if inhaled.</p>	<p><u>Response:</u> P301 + 312 IF SWALLOWED: Call a POISON CONTROL CENTER or doctor/physician if you feel unwell. P304+P340+ P312 IF INHALED: Remove Person to fresh air and keep comfortable for breathing. Immediately call a POISON CONTROL CENTER or doctor/physician. P305 + P351 +P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+313 If eye irritation persists get medical advice/attention. P370 + P378 IN CASE OF FIRE: Use dry chemical, foam, or carbon dioxide to extinguish fire. Water may be ineffective but should be used to cool fire-exposed containers, structures and to protect personnel. Use water to dilute spills and to flush them away from sources of ignition.</p> <p><u>Storage:</u> P403 + P235 Store in well-ventilated area. Keep Cool.</p> <p><u>Disposal:</u> P501 Dispose of contents/container in accordance with local/regional/national/international regulations.</p>
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SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS Number</u>	<u>Weight %</u>
Isoalkanes	88551-19-9	50 – 100
Water	732-18-5	≤ 15
Polyethylene Glycol Trimethylnonyl Ether	60828-78-6	≤ 8
Natural Diatomaceous Earth	61790-53-2	≤ 15
Aluminum Oxide	1344-28-1	≤ 30
Amids	68155-20-4	≤ 4
Preservative	4080-31-3	< 1
Fragrance	Proprietary Mixture	≤ 1
Colorant	Proprietary Mixture	< 1

SECTION 4: FIRST AID MEASURES

Eye Contact: Flush immediately with large amounts of clean water for at least 15 minutes, Eyelids should be held away from the eyeball to ensure thorough rinsing. If any irritation persists, seek medical attention.

Skin Contact: Rinse area with soap and water. Seek medical attention if any redness or irritation persists

Inhalation: If breathing is difficult or irritating, move to fresh air immediately. If symptoms persist, get medical attention.

Ingestion: Get immediate medical attention. Do not induce vomiting unless directed by medical personnel.

SECTION 5: FIRE FIGHTING MEASURES

Suitable Extinguishing Media: Use dry chemical, foam, or carbon dioxide to extinguish fire. Water may be ineffective but should be used to cool fire-exposed containers, structures and to protect personnel. Use water to dilute spills and to flush them away from sources of ignition.

Fire Fighting Procedures: No special protective action for fire fighters are anticipated.

Unusual Fire and Explosion: N/A

Combustion Products: N/A

SECTION 6: ACCIDENTAL RELEASE MEASURES

Contain large spills with dikes to prevent entry to waterways and sanitary sewers and transfer the material to appropriate containers for reclamation or disposal. Absorb/trap remaining material or small spills with inert material (dirt, sand, industrial absorbent) and then place in chemical waste containers. Flush residual spill area with large amounts of water. Dispose of all clean up materials in accordance with all applicable federal, state, and local health and environmental regulations.

SECTION 7: HANDLING AND STORAGE

Handling: Do not get in eyes, on skin or on clothing. Do not breathe vapor or mists. Keep container closed. Use only with adequate ventilation. Use good personal hygiene practices. Wash hands before eating, drinking, smoking. Remove contaminated clothing and clean before re-use. Keep away from heat and flame. Keep operating temperatures below ignition temperatures at all times. Use non-sparking tools. Chemical resistant splash goggles and chemical resistant gloves are always recommended when using chemicals.

Storage: Keep container tightly closed in a cool, dry, well-ventilated area away from heat, source of ignition and incompatibles.
Do not store below 32 degrees F or above 100 degrees F. Do not store in direct sunlight. Keep away from children.

SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure Limits:

C12 – C14 Isoalkanes 88551-19-9

Component	Limit	TWA	STEL	Celling/peak	Notation
C12-C14	CPCHEM	1200 mg/m ³	NA	NA	C9-C15Alphatics

Engineering Controls: Local exhaust ventilation may be necessary to control air contaminants to their exposure limits. The use of local ventilation is recommended to control emissions near the source. Provide mechanical ventilation for confined spaces. Use explosion-proof ventilation equipment.

Personal Protective Equipment (PPE):

Eye Protection: Wear chemical safety goggles and face shield. Have eye-wash stations available where eye contact can occur.

Skin Protection: Avoid prolonged skin contact. Wear gloves impervious to conditions of use.

Additional protection may be necessary to prevent skin contact including use of apron. A safety shower should be located in the work area.

Respiratory Protection: If exposure limits are exceeded, NIOSH approved respiratory protection should be worn. A NIOSH approved respirator for organic vapors is generally acceptable.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Flashpoint:	≤ 92 °C	Lower Flammability Limit:	No data available
Auto-ignition Temperature:	No data available	Upper Flammability Limit:	No data available
Boiling Point:	≥ 95°C	Volatile Organic Compound:	No data
Melting Point:	No data available	Volatile Organic Compound:	No data
Vapor Pressure:	No data available	Evaporation Rate (Water=1):	No data available
Vapor Density (Air = 1):	No data available	Viscosity:	2500 – 3500 cSt
Solubility:	No soluble in water	pH:	8 ± .5
Pour Point:	Not available	Molecular Weight:	Mixture
Molecular Formula:	Mixture	Spec. Grav. / Density:	8.798 lbs. /gal.
Odor/Appearance:	White cream with mild fruit scent		

SECTION 10: STABILITY AND REACTIVITY

Reactivity:	This material may be reactive with certain agents under certain conditions.
Chemical Stability:	Stable
Possibility of hazardous reactions:	Hazardous polymerization will not occur.
Conditions to avoid:	Keep away from ignition sources, heat, sparks or flames.
Incompatible materials:	Strong acids and oxidizers.
Hazardous Decomposition:	None know.

SECTION 11: TOXICOLOGICAL INFORMATION

Signs and Systems of Exposure: Based on the test data and/or information on the components, this material may produce the following health effects:

Inhalation: Respiratory Tract Irritation: Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.

Skin Contact: Mild Skin Irritation: Signs/symptoms may include localized redness, swelling, itching, and dryness. **Allergic Skin Reaction (non-photo induced) in sensitive people:** Signs/symptoms may include redness, swelling, blistering, and itching.

Eye Contact: Moderate Eye Irritation: Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.

Ingestion: Gastrointestinal Irritation: Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

Target Organ Effects: Allergic Skin Reaction (non-photo induced) in sensitive people. Signs/symptoms may include redness, swelling, blistering, and itching.

Toxicological Data: If a component is disclosed in section 3 but does not appear in a table below, either no data is available for that endpoint or the data is not sufficient for classification.

Acute Toxicity

Name	Route	Species	Value
Polyethylene Glycol Trim	Oral	Rat	LD 50 3,300 mg/kg
Polyethylene Glycol Trim	Inhalation	-	No data available
Polyethylene Glycol Trim	Dermal	Rabbit	LD 50 : 8,874 mg/kg
Aluminum Oxide	Oral	-	Conclusive but not sufficient for classification
Aluminum Oxide	Inhalation	-	Conclusive but not sufficient for classification
Aluminum Oxide	Dermal	-	Conclusive but not sufficient for classification
Isoalkanes	Oral	Rat	LD 50 > 5 mg/l
Isoalkanes	Inhalation	Rat	LC 50 > 5.3 mg/l
Isoalkanes	Dermal	Rabbit	LD 50 >2 mg/kg
AMIDS Alkanolamide	Oral	Mouse	LD 50 > 2200 mg/kg
AMIDS Alkanolamide	Inhalation	-	No data available
AMIDS Alkanolamide	Dermal	Rabbit	LD 50 > 12200 mg/kg

Skin Corrosion/Irritation

Name	Route	Species	Value
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Serious Eye Damage/Irritation

Name	Route	Species	Value
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Skin Sensitization

Name	Route	Species	Value
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Respiratory Sensitization

Name	Route	Species	Value
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Germ Cell Mutagenicity

Name	Route	Species	Value
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Carcinogenicity

Name	Route	Species	Value
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Reproductive Toxicity

Reproductive and/or Developmental Effects

Name	Route	Species	Value
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Target Organ (s)

Specific Target Organ Toxicity – Single Exposure

Name	Route	Species	Value
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Specific Target Organ Toxicity – repeated exposure

Name	Route	Species	Value
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Aspiration Hazard

Name	Route	Species	Value
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SECTION 12: ECOLOGICAL INFORMATION

Aquatic Toxicity

Acute and Prolonged Toxicity to Fish:

No Data

Acute Toxicity to Aquatic Invertebrates:

No Data

Environmental Fate and pathways

No Data

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of in accordance with local, state, and federal regulations.

SECTION 14: TRANSPORT INFORMATION

NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS:

DOT Class: Not Regulated

DOT: Cleaning Compound

IMDG: Not Regulated

ADG7: Not Regulated

IATA: Not Regulated

Because this is produced and shipped in several different container sizes as well as domestically and internationally, please consult your transportation specialist for the proper shipping name and class.

SECTION 15: REGULATORY INFORMATION

Hazard Categories:

Fire Hazard – No, Pressure Hazard – No, Reactivity Hazard – No, Immediate Hazard – No, Delayed Hazard – No

This SDS has been prepared to meet the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200
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SECTION 16: OTHER INFORMATION

NFPA Hazardous Classification

Health: 1

Flammability: 1

Instability: 0

Special Hazard: None

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