PRECISION LABORATORIES, LLC



Updated: May 1, 2020

Page **1** of **4** 

# 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Elimino™

Supplier: Precision Laboratories, LLC

1429 S. Shields Drive Waukegan, IL 60085

Product Use: Antifoam

Emergency telephone number: (Chemtrec Information 24 hours) (800) 424-9300

Customer Service, call: (847) 596-3001

#### 2. HAZARDS IDENTIFICATION

GHS Classification: None Signal Word: None Hazard Statements: None Precautionary Statements:

P101: If medical advice is needed, have product container or label at hand.

P102: Keep out of reach of children.

P103: Read label before use.

P264: Wash protective equipment and work clothes thoroughly after handling.

# 3. COMPOSITION / INFORMATION ON INGREDIENTS

Component CAS Number OSHA PEL ACGIH TLV Weight %

Proprietary non hazardous mixture

#### 4. FIRST AID MEASURES

IF SWALLOWED: Call a POISON CENTER/doctor or Chemtrec if person feels unwell. Rinse mouth. Have person sip a glass of water

if able to swallow. Do NOT induce vomiting, unless told to by a poison control center or doctor. Do not give

anything to an unconscious person.

IF ON SKIN: Wash affected area with plenty of soap and water. Use tepid water if available. If skin irritation occurs: Get

medical advice or attention.

IF INHALED: Move person to fresh air. If person is having difficulty breathing, give oxygen. If not breathing, give artificial

respiration. Call a POISON CENTER/doctor or Chemtrec if person feels unwell.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue

rinsing. If eye irritation persists: Get medical advice or attention.

Medical Conditions Aggravated by Overexposure: Repeated or prolonged exposure is not known to aggravate medical condition.

Other Effects: This product is not a carcinogen by NTP, OSHA and ACGIH.

# 5. FIREFIGHTING MEASURES

Suitable Extinguishing media: All standard extinguishing agents are suitable.

Specific Hazards: This material may produce a floating fire hazard.

PPE and Precautions: Firefighters must wear NIOSH/MSHA approved positive pressure self-contained breathing apparatus with

full face mask and full protective clothing

Products of Combustion: None known

PRECISION LABORATORIES, LLC



Updated: May 1, 2020

Page **2** of **4** 

### 6. ACCIDENTAL RELEASE MEASURES

In Case of Spill: Wipe, scrape or soak up in an inert material and put in a container for disposal. Wash walking surfaces with

detergent and water to reduce slipping hazard. Wear proper protective equipment as specified in the section 8.

Do not allow runoff to sewer, waterway or ground.

Disposal: Dispose of collected waste in accordance with federal, state and local regulations. Dispose of via a licensed

waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product.

Note: see section 1 for emergency contact information and section 13 for waste disposal.

# 7. HANDLING AND STORAGE

Avoid contact with skin and eyes. Keep out of reach of children. Attention: Not for injection into humans. May generate formaldehyde at temperatures greater than 150°C (300°F). Store at room temperature in the original container. Keep container closed.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Component Exposure Limits: None

Eye/Face Protections: Wear protective eyewear. Contact lenses should not be worn when working with chemicals.

Skin Protection: Wear chemically impervious gloves, long-sleeved shirt, pants, socks and shoes to minimize skin

contact. As precautions, wash hands and face with mild soap and water before eating, drinking,

smoking or using restroom.

Respiratory Protection: If exposure limits are exceeded or respiratory irritation is experienced, NIOSH/MSHA approved

respiratory protection should be worn. Supplied air respirators may be required for non-routine or emergency situations. Respiratory protection must be provided in accordance with OSHA

regulations (see 29CFR 1910.134).

General Protection: Avoid contact with skin, eyes and clothing. Avoid breathing vapors. Wash thoroughly after

handling product.

Note: When selecting personal protective equipment and clothing, follow all of the manufacturer

specifications and recommendations that apply to your specific operation and processing conditions. Take into consideration all working conditions and all chemicals to be handled or processed. Eye wash fountains and drench showers should be located within a 10 second walk

from the work area per ANSI Z358.1-2009.

Personal Protection in Case of Large Spill: Splash goggles, full suit, boots and gloves.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:Colorless liquidUEL:N/DOdor:Mild odorLEL:N/DOdor Threshold:N/DVapor Pressure (mmHg, 20°C):<1</td>pH:N/DVapor Density (Air=1):>1

Boiling Point: 200°C (392°F) Partition Coefficient: N/D

Flash Point: >204°C (399°F) Autoignition Temperature: 450°C (842°F)

Evap. Rate (BuAc=1): <1 Decomposition Temperature: N/D Flammability: N/D VOC: N/D

PRECISION LABORATORIES, LLC



Updated: May 1, 2020

Page **3** of **4** 

# 10. STABILITY AND REACTIVITY

Stability: Stable

Possibility of Hazardous Reactions: Hazardous polymerization will not occur.

Condition to Avoid: None known Incompatible Materials: None known

Hazardous Decomposition Products: Carbon dioxide; Silicon dioxide; Formaldehyde; Carbon monoxide is highly toxic if inhaled;

carbon dioxide in sufficient concentrations can act as an asphyxiant; Acute overexposure to the products of combustion may result in irritation of the respiratory tract; This product contains methylpolysiloxanes which will likely generate formaldehyde at approximately 300°F (150°C) and above, in atmospheres which contain oxygen. Formaldehyde is a skin and respiratory sensitizer, eye and throat irritant, acute toxicant, and has been classified

by the National Toxicology Program as a known human carcinogen.

#### 10. TOXICOLOGICAL INFORMATION

No toxicological information is available for this product.

#### CARCINOGENICITY

The National Toxicology Program (NTP) classifies formaldehyde as "known to be a human carcinogen" with respect to nasopharyngeal cancer, sinonasal cancer and myeloid leukemia. The International Agency for Research on Cancer (IARC) classifies formaldehyde as "carcinogenic to humans". U.S. OSHA regulates formaldehyde as a potential human carcinogen. See the OSHA Formaldehyde

# 11. ECOLOGICAL INFORMATION

No ecological information is available for this product.

# 12. DISPOSAL CONSIDERATIONS

Component Waste Numbers: No EPA Waste Numbers are applicable for this product's components.

Disposal Instructions: Dispose of material in compliance with applicable federal, state and local environmental

regulations. Recycle or rework material if at all possible. Incinerate material at an approved facility, or treat at an acceptable waste treatment facility or municipal waste

treatment plant after proper testing and approval of waste samples.

Container Reuse: An empty container can contain product residue, and should not be reused. If not

professionally cleaned and reconditioned, crushing or other means is recommended to

prevent unauthorized reuse.

# 13. TRANSPORT INFORMATION

DOT Status (Highway and rail): Not Regulated IATA Status (Air): Not Regulated

Marine Pollutant: No

# 14. REGULATORY INFORMATION

TSCA: All components of this product are listed under the regulation of the Toxic Substance Control Act.

SARA HAZARD: Title III, Section 313: Contains no Section 313 listed substances subject to reporting requirement.

AICS (Australia): Components listed
DSL (Canada): Components listed
EINECS (Europe): Components listed
TSCA: Components listed

PRECISION LABORATORIES, LLC



Updated: May 1, 2020

Page **4** of **4** 

# 15. OTHER INFORMATION

HMIS Hazard Rating

HEALTH

FLAMMABILITY

REACTIVITY

PERSONAL PROTECTION

NFPA Rating

0

0

0

0

Date Prepared: October 29, 2014 Last Updated: May 1, 2020

WHILE INFORMATION AND RECOMMENDATIONS SET FORTH HEREIN ARE BELIEVED TO BE ACCURATE AS OF THE DATE HEREON, PRECISION LABORATORIES, LLC MAKES NO WARRANTY WITH RESPECT THERETO AND DISCLAIMS ALL LIABILITY FROM RELIANCE THEREON.

N/R-Not Rated

N/D-Not Determined

N/A-Not Applicable

N/E—Not Established

EPA = Environmental Protection Agency; TSCA = Toxic Substance Control Act; ACGIH = American Conference of Governmental Industrial Hygienists; IARC = International Agency for Research on Cancer; NIOSH = National Institute for Occupational Safety and Health; NTP = National Toxicology Program; OSHA = Occupational Safety and Health Administration., NJTSR = New Jersey Trade Secret Registry.