

MSDS

Material Safety Data Sheet 1131
Conforms to ANSI Z-400.1-1993

MAINTEX

13300 East Nelson Avenue
City of Industry, CA 91746

Chemtel 24 Hour Emergency Response (800) 255-3924

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1 Chemical Product and Company Identification

Product: Wax Eliminator **Classification:** Heavy Duty Floor Finish Stripper A30

2 Composition/Information on Hazardous Ingredients

Material	CAS#	%	OSHA(PEL)	TLV(ppm)	Other
2- Butoxyethanol*	111-76-2	<35	25 ppm	25 ppm	N/A
Ethanolamine	141-43-5	<18	3 ppm	3 ppm	N/A
Potassium Hydroxide	1310-58-3	<6	N/E	2mg/m ³	N/A

3 Hazards Identification

Emergency Overview: Corrosive. Harmful or fatal if swallowed. Causes skin and eye burns. Avoid contact with skin and eyes.
DANGER

Contact with Eyes: This product is destructive to eye tissues. Will cause burns that result in damage to the eyes and even blindness if the solution remains in contact with the eye for a prolonged period.

Contact with Skin: Contact with concentrate solution will result in dry skin. Prolonged or repeated contact causes chemical burns and possible tissue damage.

Skin Absorption: No data.

Ingestion Symptoms: Swallowing will irritate throat, esophagus and digestive tract. Product may cause burns to mucous membranes of the mouth, throat, esophagus and stomach.

Inhalation Symptoms: Airborne concentrations of mist/vapor may cause damage to the upper respiratory tract and even lung tissue. If the product is heated, vapors are acutely toxic.

Chronic Effects: Respiratory tract damage may result in increased susceptibility to respiratory illness. Excessive inhalation exposure may result in liver and kidney injury.

It is important to determine whether exposure is to concentrated or dilute product. The information in this document is intended to deal with exposure to concentrated product. Generally, exposure to diluted product will result in substantially less risk of injury than described herein.

4 First Aid Measures

Eyes: If eyes are contacted, flush with water for 15 minutes. If irritation persists seek medical attention.

Skin: If skin is contacted, wash affected area with soap and water. If irritation persists, seek medical attention.

Inhalation: If discomfort is experienced after prolonged exposure to mists/vapors, remove to fresh air. If breathing is difficult, give oxygen and seek medical attention.

Ingestion: If ingested, do NOT induce vomiting. Give moderate amounts of water to wash out mouth area and dilute remaining residue. Seek medical attention.

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5 Fire Fighting Measures

5 Fire Fighting Measures

Flash Point(F° TCC): >200°F

Flammable Limits: LEL No Data

UEL No Data

Auto Ignition Temperature: No Data

Extinguishing Media: Water Spray, Foam, Carbon Dioxide, Dry Chemical

Special Fire Fighting Procedures:

Firefighters should wear a positive pressure NIOSH approved self-contained breathing apparatus.

Unusual Fire and Explosion Hazards:

Containers exposed to heat from fires should be cooled with water fog to prevent container rupture.

6 Accidental Release Measures

Large Spills (55 gallons or more):

Eliminate all ignition sources and evacuate non-essential personnel. Wear protective clothing and rubber boots. Shut off source of leak if safe to do so. Dike and contain. Pump, vacuum or scoop into salvage drum or container for disposal.

Small Spills:

Mop up spill and rinse area.

7 Handling and Storage

Handling: Keep out of reach of children. Follow appropriate hygiene practices.

Storage: Store in original polyethylene container in a cool dry area, away from bleach and other chemicals.

8 Exposure Controls/Personal Protection

Ventilation and Engineering Controls:

Local exhaust

Respiratory Protection:

If used according to directions respirator not required.

Protective Gloves:

Rubber Gloves

Eye Protection:

Chemical Splash Goggles

Other Protective Equipment:

Rubber boots or enclosed shoes with rubber soles must be worn.

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9 Physical and Chemical Properties

Boiling Point(F°): >212°F

Solubility in Water: Soluble

Odor: Butyl

Specific Gravity: 1.04

Volatiles(% by Wt.): 92

pH: 13 - 14

Appearance: Clear

Vapor Density: >1

VOC: <500 g/L

Evaporation Rate: <1

Vapor Pressure: <17 mm Hg

Freezing Point(F°): <40°F

< means less than > means greater than

These physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specific items.

10 Stability and Reactivity

Stability: Stable

Conditions to Avoid: Heat

Materials to Avoid: Oxidizers/Brass

Hazardous Decomposition Products:

Carbon oxides

Hazardous Polymerization:

Will Not Occur

11 Toxicological Information

No Toxicology Information is available.

12 Ecological Information

No data available.

13 Disposal Considerations

Waste Disposal Method:

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

14 Transport Information

HAZMAT: Yes

Hazard Code: 1131

ID Number: UN1760

Hazard Class: 8

Hazardous Division: Corrosive liquid, n.o.s.

Packaging Group: II

Hazardous Contents: Potassium hydroxide, Ethanolamine

15 Regulatory Information

Proposition 65: Not Listed.

* This product is subject to the reporting requirements of SARA Title III.

EPA: No

16 Other Information

HMIS/NFPA Hazard Rating:

Health

Flammability

Reactivity

The information contained herein is based on the data available to us. It is believed to be correct. No warranty, expressed or implied, is made regarding the accuracy of this data or the results to be obtained from the use thereof. For further information consult Maintex, Inc.

MSDS Approval Date: 1/30/2007

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