

File:13476Z

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MATERIAL SAFETY DATA SHEET

Sold By: The Easthill Group d/b/a The Eastwood Co.
263 Shoemaker Rd.
Pottstown, PA. 19464

PHONE: USA & Canada 800-345- 1178
Outside USA: (610) 323-2200
EMERGENCY CONTACT : (800) 424-9300
(CHEMTREC)

SECTION 01 - IDENTIFICATION

Product Name: SPEED-CLEAN 13476Z
Product Type: Alkaline Cleaner
DOT Hazard Class: Not Regulated

SECTION 02 - HAZARDOUS INGREDIENTS

Chemical Name	CAS #	%	PEL/TLV
Potassium Hydroxide	1310-58-3	5-10%	TLV = 2mg/m3

SECTION 03 - PHYSICAL DATA

Appearance and Odor : Light amber liquid with mild odor
pH: 12.6
Specific Gravity : 1.12
Solubility in Water : Soluble

SECTION 04 - FIRE AND EXPLOSION HAZARD DATA

Flash Point: >212 °F
Extinguishing Media: Carbon dioxide or foam
Special Fire Fighting Procedures: Wear NIOSH approved self-contained breathing apparatus with a full face piece.
Unusual Fire and Explosion Hazards: None

SECTION 05 - HEALTH AND FIRST AID**HMIS Hazard Rating**

Health	2	Fire	0	Reactivity	0
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Hazard Type: Irritant
Carcinogenicity: NTP: Not listed Iarc: Not listed OSHA: Not listed

Effects of Overexposure: Strong Irritant. Chemical burns are possible to the skin and eyes.

EMERGENCY AND FIRST AID PROCEDURES

Inhalation: Remove to fresh air. Seek medical attention if irritation persists.
Ingestion: Immediately give 2-4 glasses of water, and obtain prompt medical attention.
Skin: Wash area with copious water. If irritation persists, obtain medical attention.
Eyes: Flush eyes thoroughly with water for at least 15". Obtain prompt medical attention.

MSDS 13476Z**2 of 2****SECTION 06 - CORROSIVITY AND REACTIVITY DATA**

Stability: Stable
Incompatibility: Acids
Decomposition Products: Oxides of carbon and nitrogen
Polymerization: Will not occur

SECTION 07 - STORAGE, HANDLING, AND USE PROCEDURES

Normal Storage and Handling: Normal warehouse procedures.
Normal Use: Normally used as 2-4% solution in water in vibratory and tumbling equipment.
Steps to be taken in case of leaks or spills: Flush with water or soak up with inert material and shovel into container.
Waste Disposal Method: Dispose of in accordance with Federal, State and Local Laws.

SECTION 08 - PERSONAL PROTECTION INFORMATION

Respiratory Protection: Not required for normal use, but if mists are generated, use an appropriate mask.
Ventilation: No special requirement.
Protective Gloves: Rubber, impervious type.
Eye Protection: Chemical splash goggles.
Other Equipment: use good personal hygiene practices. Wash hands before eating, drinking, smoking, or using toilet facilities. Promptly remove soiled clothing and wash thoroughly before reuse.

Measures To Be Taken During Repair And Maintenance Of Contaminated Equipment That Has Been In Contact With This Material: See Sections 07 and 08.

SECTION 09 - SPECIAL PRECAUTIONS

Precautions to be taken in handling and storage: Store in cool dry area. Keep from freezing.
Other Precautions: None

FOR**COMPANY USE**

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