

MATERIAL SAFETY DATA SHEET

(Prepared According To 29 CFR 1910.1200)

Effective Date 1/91

Not Applicable

SECTION 1 - PRODUCT IDENTIFICATION

Name: Kalamazoo Sanitary Supply, Inc.
Address: 616 E. Vine, Kalamazoo, MI 49001
Shipping Name: Compound, Cleaning, Liquid
Chemical Family: N/A
Formula: N/A
Phone Number: (616) 349-6637

NIOSH Hazardous Materials Identification System

Health	2
Flammability	0
Reactivity	0
Maximum Personal Protection	B

SECTION 2 - INGREDIENTS

CAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
	7732-18-5	to 100				No
anol	67-63-0	5 to 10	400 ppm	400 ppm	500 ppm	No
ysthanol	111-76-2	5 to 10	25 ppm	25 ppm	N/A	No
Lauryl Sulfate	68891-38-3	0 to 5				No
Thiosulfate	10102-17-7	0 to 5				No
c Surfactant	26027-38-3	0 to 5				No
no Glycol	57-55-6	0 to 5				No
olumina	102-71-6	0 to 5				No
o Oils	N/A	0 to 5				No

Product contains the following toxic chemicals subject to the reporting requirements of section 302 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372:

CAS#	Chemical Name	Percent by Weight
111-76-2	Glycol Ether	5.0

SECTION 3 - PHYSICAL DATA

Range (°F): 210°F Initial
Pressure: 30mm Hg @68°F
Boiling Point: 90+
Solubility in Water: 100%
Appearance: Thin colorless liquid with pleasant odor.

Specific Gravity: 1.0
Vapor Density: (Air=1) >1
pH: 9.0 - 10.0
Evaporation Rate: (Water=1) <1

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): N/A
Upper Explosive Limit: N/A
Lower Explosive Limit: N/A
Extinguishing Media: N/A
Special Fire Fighting Procedures: N/A
Unusual Fire and Explosion Hazards: N/A

SECTION 5 - REACTIVITY DATA

Stability: Stable
Hazardous Polymerization: Will not occur
Reactivity with Water: Strong oxidizers.
Decomposition Products: Carbon monoxide and oxides of sulfur.

SECTION 6 - STORAGE AND HANDLING INFORMATION

Precautions to be Taken in Handling and Storage:
 Keep out of reach of children. For use by trained personnel only.
 Keep container closed during storage. For institutional and industrial use only.

SECTION 7 - HEALTH HAZARDS AND FIRST AID

Effects of Overexposure:
Route of Entry:
Inhalation: Vapors may be irritating to mucous membranes of the nose, throat, and lungs.
Ingestion: May cause headache, dizziness, nausea, vomiting, and diarrhea.

First Aid Procedures:
Skin: Flush with large quantities of water. Seek medical attention if irritation persists.
Eyes: Flush eyes with large quantities of water. Seek medical attention if irritation persists.
Inhalation: Get to fresh air. Seek medical attention if irritation persists.
Ingestion: Drink two glasses of water and induce vomiting. Seek medical attention immediately.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Personal Protection: No special requirements.
Ventilation: Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit.
Eye Protection: Safety glasses recommended.
Protective Equipment: N/A

SECTION 9 - SPILL OR LEAK PROCEDURES

Procedures to be Taken in Case Material is Released or Spilled: Absorb and hold for disposal.
Waste Disposal Method: Any method in accordance with applicable laws.

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