

N/A-Not Applicable

MATERIAL SAFETY DATA SHEET

(Prepared According To 29 CFR 1910.1200)

Effective Date 1/84

SECTION 1 - PRODUCT IDENTIFICATION

Product Name: Lift

Generic Name: Spot/Stain & Odor Remover

Chemical Family: N/A

Formula: N/A

Phone Number: (800) 423-5350

Supplier's Name: Chempace Corporation

Supplier's Address: P.O. Box 3484 Toledo, OH 43607

NFPA Hazardous Materials
Identification System

Health	2
Flammability	0
Reactivity	0
Maximum Personal Protection	B

SECTION 2 - INGREDIENTS

CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
Water	7732-18-5	to 100				No
2 Propanol	67-63-0	5 to 10	400 ppm	400 ppm	500 ppm	No
2-Butoxyethanol	111-76-2	5 to 10	25 ppm	25 ppm	N/A	No
Sodium Lauryl Sulfate	68891-38-3	0 to 5				No
Sodium Thiosulfate	10102-17-7	0 to 5				No
Nonionic Surfactant	127087-87-0	0 to 5				No
Propylene Glycol	57-55-8	0 to 5				No
Triethanolamine	102-71-6	0 to 5				No
Nonionic Surfactant	9018-45-9	0 to 5				No
Fragrance Oils	N/A	0 to 5				No

This product contains the following toxic chemicals subject to the reporting requirements of section 313 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

Boiling Range (°F): 210°F Initial Specific Gravity: 1.0
 Vapor Pressure: 30mm Hg @ 68°F Vapor Density: (Air=1): >1
 % Volatile: 90+ pH: 9.0 - 10.0
 Solubility in Water: 100% Evaporation Rate: (Water=1): <1
 Physical Description: Thin colorless liquid with pleasant odor.

SECTION 5 - REACTIVITY DATA

Stability: Stable. Hazardous Polymerization: Will not occur.
 Incompatibility (Materials to Avoid): Strong oxidizers.
 Hazardous Decomposition Products: Carbon monoxide and oxides of sulfur.

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 6 - STORAGE AND HANDLING INFORMATION

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

SECTION 7 - HEALTH HAZARDS AND FIRST AID

Effects of Overexposure:

Primary Route of Entry:

Skin: Skin irritant. May cause moderate redness and swelling.
 Eyes: Eye irritant. Liquid and mists may damage the eyes causing corneal injury.
 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

Respiratory Protection: No special requirements.
 Protective Gloves: Waterproof recommended.
 Other Protective Equipment: N/A

Ventilation: Good general ventilation should be sufficient for most conditions. Local exhaust ventilation may be necessary for some operations.
 Eye Protection: Safety glasses recommended.

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be Taken in Case Material is Released or Spilled:

Mop up or otherwise absorb and hold for disposal.

Waste Disposal Method:

Any method in accordance with applicable laws.

Product Number:

#404

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