

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**

OSHA Hazardous Materials Identification System

Health	2
Flammability	0
Reactivity	0
Maximum Personal Protection	B

Supplier's Name: **Chempace Corporation**
 Supplier's Address: **P.O. Box 3484 Toledo, OH 43607**

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	600 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	57-55-6	0 to 5				No
Triethanolamine	102-71-6	0 to 5				No
Nonionic Surfactant	9018-45-9	0 to 5				No
Perfume 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 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.**
 Compatibility (Materials to Avoid): **Strong oxidizers.**
 Hazardous 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.
 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.** Ventilation: **Good general ventilation should be sufficient for most conditions. Local exhaust ventilation may be necessary for some operations.**
 Protective Gloves: **Waterproof recommended.** Eye Protection: **Safety glasses recommended.**
 Other Protective Equipment: **N/A**

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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