

MATERIAL SAFETY DATA SHEET

CHEMCO INDUSTRIES, INC.
5731 Manchester Ave., St. Louis, MO 63110



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GENERAL INFORMATION # : 314-647-1888
EMERGENCY TELEPHONE # : (800) 854-4236

I-PRODUCT IDENTIFICATION

LIFT CLEAN

PRODUCT CODE: #153

CHEMICAL FORMULATION: LIFT STATION CLEANER/DEGREASER

NFPA HAZARD IDENTIFICATION SYSTEM: HEALTH: 2 FLAMMABILITY: 2 REACTIVITY: 0

HAZARD RATING: 4 - Extreme; 3 - High; 2 - Moderate; 1 - Slight; 0 - Insignificant

II - HAZARDOUS INGREDIENTS

Hazardous Components (Specific Chemical Identity; Common Name (s))	CAS #	OSHA PEL	ACGIHTLV	Other Limits	
				Recommended	% optional
XYLENE					
CHEMSOLV-EB					
SURFACTANTS					
PETROLEUM DISTILLATES					
D-LIMONENE					

Key: PEL: Permissible Exposure Limit TLV: Threshold Limit Value C: Ceiling Level STEL: Short Term Exposure Limit
N/A: Not Applicable N/D: Not Determined N/E: Not Established Y: Yes N: No
302: CERCLA List of Hazardous Substances and Reportable Quantities (40 CFR 302.4).
355: SARA TITLE III/ List of Extremely Hazardous Substances for Emergency Planning and Notification (40 CFR 355).
372: SARA TITLE III/ List of Toxic Chemicals subject to Release Reporting (Community Right to Know) (40 CFR 372).

III - PHYSICAL DATA

BOILING POINT (IN RANGE OF): 180-600°F MELTING POINT: N/A
VAPOR PRESSURE (mm Hg.) N/A SPECIFIC GRAVITY (WATER = 1):
VAPOR DENSITY (AIR = 1): N/A VOC CONTENT (% by weight): N/A
SOLUBILITY IN WATER: VERY LOW EVAPORATION RATE (Water = 1): 1
pH:

APPEARANCE AND ODOR: RED IN COLOR - CHERRY FRAGRANCE

IV - FIRE AND EXPLOSION HAZARD

FLASH POINT (Method Used): 102°F (TCC)

FLAMMABLE LIMITS: NO DATA (TEST METHOD):
UPPER: LOWER:
EXTINGUISHING MEDIA: CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER-SPRAY

SPECIAL FIRE FIGHTING PROCEDURES:

UNUSUAL FIRE AND EXPLOSION HAZARD: AVOID DENSE CONCENTRATION OF VAPORS IN CONFINED AREAS.

V - REACTIVITY DATA

STABILITY: STABLE
INCOMPATIBILITY: STRONG OXIDIZERS
CONDITIONS TO AVOID: HEAT, SPARKS, FLAMES.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS:

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR
CONDITIONS TO AVOID: N/A

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VI - HEALTH AND HAZARD DATA

ROUTES OF ENTRY: INHALATION? SKIN? INGESTION?
CARCINOGENICITY: NTP? IARC MONOGRAPHS? OSHA REGULATED?

EFFECTS OF OVEREXPOSURE

IF IN EYES: MAY CAUSE IRRITATION

IF ON SKIN: MAY CAUSE IRRITATION

IF SWALLOWED: FATAL IF SWALLOWED

IF INHALED:

EMERGENCY AND FIRST AID PROCEDURES

IF IN EYES: FLUSH WITH WATER THOROUGHLY. SEEK MEDICAL HELP.

IF ON SKIN: WASH SKIN WITH SOAP AND WATER.

IF SWALLOWED: DO NOT INDUCE VOMITING. CALL A PHYSICIAN IMMEDIATELY.

IF INHALED:

VII - SPILL AND LEAK PROTECTION

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: VENTILATE THE AREA. ELIMINATE ALL IGNITION SOURCES.

WASTE DISPOSAL METHOD: MATERIAL MAY BE INCINERATED, HOWEVER, CONFORM TO EXISTING POLLUTION LAWS.

VIII - SPECIAL PROTECTION INFORMATION

VENTILATION: Local Exhaust: RECOMMENDED Mechanical:
Special: N/A Other:

RESPIRATORY PROTECTION:

PROTECTIVE GLOVES: RECOMMENDED

EYE PROTECTION: RECOMMENDED

OTHER PROTECTIVE EQUIPMENT:

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: KEEP AWAY FROM HEAT OF FLAMES. AVOID PROLONGED AND REPEATED CONTACT WITH SKIN OR BREATHING OF VAPORS.

OTHER PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. AVOID SPILLS ON CLOTHING AND SKIN.

WORK/HYGIENIC PRACTICES :

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