

MATERIAL SAFETY DATA SHEET

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GENERAL INFORMATION # : 314-647-1888
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I-PRODUCT IDENTIFICATION

LIPO MOP

PRODUCT CODE: #154

CHEMICAL FORMULATION: OIL BASED DUST MOP TREATMENT

NFPA HAZARD IDENTIFICATION SYSTEM:

HEALTH:

FLAMMABILITY:

REACTIVITY:

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

II - HAZARDOUS INGREDIENTS

Hazardous Components (Specific Chemical Identity; Common Name (s))

Other Limits

CAS No.	OSHA PEL	ACGIH TLV	Recommended	% optional
PETROLEUM HYDROCARBONS			UNKNOWN	

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 (°f):	MELTING POINT:
VAPOR PRESSURE (mm Hg):	SPECIFIC GRAVITY (H20=1): 0.995
VAPOR DENSITY (AIR=1)	
SOLUBILITY IN WATER: EMULSIFIES	EVAPORATION RATE (Butyl Acetate =1):
	pH:
APPEARANCE AND ODOR: WHITE SCENTED LIQUID	

IV - FIRE AND EXPLOSION HAZARD

FLASH POINT (°F): N/A (TEST METHOD):
FLAMMABLE LIMITS: UPPER: LOWER:
EXTINGUISHING MEDIA: CARBON MONOXIDE, FOAM OR DRY CHEMICALS
SPECIAL FIRE FIGHTING PROCEDURES: FIRE FIGHTING PERSONNEL USE SELF-CONTAINED BREATHING APPARATUS & PROTECTIVE CLOTHING. AVOID BREATHING VAPORS OR FUMES
UNUSUAL FIRE AND EXPLOSION HAZARD: DO NOT STORE WITH STRONG OXIDANTS

V - REACTIVITY DATA

STABILITY:	STABLE
INCOMPATIBILITY:	STRONG OXIDANTS LIKE CHLORINE ETC.
HAZARDOUS DECOMPOSITION OR BYPRODUCTS:	NONE
HAZARDOUS POLYMERIZATION:	WILL NOT OCCUR
CONDITIONS TO AVOID:	N/A

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VI - HEALTH AND HAZARD DATA

ROUTES OF ENTRY: SKIN, EYES, INGESTION

CARCINOGEN - NTP&IARC PROGRAM: N/A

OSHA: N/A

SYMPTOMS OF EXPOSURE

IF IN EYES: LARGE AMOUNTS OF MIST MAY BE IRRITATING TO MUSCOUS MEMBRANES

IF ON SKIN: PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE MILD SKIN IRRITATION

IF INGESTED: HARMFUL OR FATAL IF SWALLOWED

IF INHALED:

MEDICAL COND. AGGRAVATED BY EXP: N/A

EMERGENCY FIRST AID

IF IN EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES.

IF ON SKIN: WASH SKIN WITH SOAP AND WATER. WASH CONTAMINATED CLOTHING BEFORE REUSE

IF INGESTED: SEEK MEDICAL ATTENTION IMMEDIATELY

IF INHALED:

VII - SPILL AND LEAK PROTECTION

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: DO NOT ALLOW TO COME IN CONTACT WITH OPEN FLAME

WASTE DISPOSAL METHOD: DISPOSE IN ACCORDANCE WITH GOVERNMENT REGULATIONS

VIII - SPECIAL PROTECTION INFORMATION

VENTILATION: LOCAL EXHAUST

RESPIRATORY PROTECTION: NONE

PROTECTIVE GLOVES: RUBBER GLOVES

EYE PROTECTION: GOGGLES

OTHER PROTECTIVE EQUIPMENT: NONE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: AVOID CONTACT WITH EYES. KEEP AWAY FROM OPEN FLAME. AVOID BREATHING HEAVY CONCENTRATIONS OF MIST

OTHER PRECAUTIONS: N/A

WORK/HYGIENIC PRACTICES: N/A

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