

MATERIAL SAFETY DATA SHEET

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

MOP-ON-STRIPPER

PRODUCT CODE: #163A, #163B

CHEMICAL FORMULATION: FAST ACTING WAX STRIPPER

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))	CAS No.	OSHA PEL	ACGIH TLV	Other Limits	
				Recommended	% optional
POTASSIUM HYDROZIDE	1310-58-3		2mg/M ³		
ISOPROPNOL	67-63-0		400ppm		
MONOETHANOLAMINE	141-43-5		3ppm (6ppm STEL)		
2-DUTOXY ETHANOL	111-76-2		50ppm (SKIN)		

Substances subject to the reporting requirements of Section 313 Title III of Superfund Amendments and Reauthorization Act of 1986 and 29 CFR 1910.1200.

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): >212°F	MELTING POINT: N/A
VAPOR PRESSURE (mm Hg): <0.1	SPECIFIC GRAVITY (H2O=1): 1.02
VAPOR DENSITY (AIR=1) <0.1	
SOLUBILITY IN WATER: 100%	EVAPORATION RATE (Butyl Acetate =1): ABOUT THE SAME
	pH: 0.05
APPEARANCE AND ODOR: YELLOW, ORANGE SOLVENT ODORED LIQUID	

IV - FIRE AND EXPLOSION HAZARD

FLASH POINT: 128°F

(TEST METHOD):

FLAMMABLE LIMITS: NONE

UPPER: NONE

LOWER: NONE

EXTINGUISHING MEDIA: NONE

SPECIAL FIRE FIGHTING PROCEDURES: NONE

UNUSUAL FIRE AND EXPLOSION HAZARD: NONE

V - REACTIVITY DATA

STABILITY:	STABLE
INCOMPATIBILITY:	STRONG ACIDS
HAZARDOUS DECOMPOSITION OR BYPRODUCTS:	OXIDES OF NITROGEN, CARBON MONOXIDE
HAZARDOUS POLYMERIZATION:	WILL NOT OCCUR
CONDITIONS TO AVOID:	NONE

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VI - HEALTH AND HAZARD DATA

PRIMARY ROUTES OF EXPOSURE: EYES, SKIN, ORAL

SIGNS AND SYMPTOMS OF OVEREXPOSURE (ACUTE): REDNESS AND WATERING OF EYES - TISSUE DAMAGE. REDNESS OR BLISTERING OF SKIN. NAUSEA AND VOMITING

SIGNS AND SYMPTOMS OF OVEREXPOSURE (CHRONIC): CAUSES BURNS TO SKIN AND EYES. IF SWALLOWED CAUSES BURNS TO MOUTH, THROAT, AND EXTREME NAUSEA.

MEDICAL COND. AGGRAVATED BY EXP: EYE AND SKIN ALLERGIES.

CARCINOGEN: UNKNOWN

EMERGENCY FIRST AID

IF IN EYES: FLUSH WITH PLENTY OF LUKEWARM WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION

IF ON SKIN: FLUSH WITH PLENTY OF LUKEWARM WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION

IF INGESTED: GIVE LARGE QUANTITIES OF CITRUS JUICE. GET MEDICAL ATTENTION

IF INHALED: N/A

VII - SPILL AND LEAK PROTECTION

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: NEUTRALIZE WITH VINEGAR. FLUSH TO SEWER

WASTE DISPOSAL METHOD: SEWER WITH WATER

VIII - SPECIAL PROTECTION INFORMATION

VENTILATION: NONE REQUIRED

RESPIRATORY PROTECTION: NONE

PROTECTIVE GLOVES: RUBBER GLOVES

EYE PROTECTION: SAFETY GOGGLES OR FACE SHIELD

OTHER PROTECTIVE EQUIPMENT: NONE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: KEEP OUT OF REACH OF CHILDREN

OTHER PRECAUTIONS: NONE

WORK/HYGIENIC PRACTICES:

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Prepared By:

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