

MATERIAL SAFETY DATA SHEET

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



DATE OF ISSUE: January, 05, 2006

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

I-PRODUCT IDENTIFICATION

WAXO SOAP

PRODUCT CODE: #263

CHEMICAL FORMULATION: WAX AND SOAP COMBINATION

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 #	OSHA PEL	ACGIHTLV	Recommended % optional
ARCYLIC POLYMER	25133-99-5			
DIETHANOLAMINE	111-42-2			
T-DET	009016-45-9			
SODIUM XYLENE SULFONATE	001300-72-7			
WATER	7732-18-5			

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 (C/F): 220-225°F	MELTING POINT: N/A
VAPOR PRESSURE (mm Hg.)Psig NO DATA	SPECIFIC GRAVITY (WATER = 1): 1.01
VAPOR DENSITY (AIR = 1): NO DATA	% VOLATILE BY VOLUME
SOLUBILITY IN WATER: COMPLETE	EVAPORATION RATE (Water = 1): VERY LOW
	pH: 9.5
APPEARANCE AND ODOR: THICK LIQUID, PINACEOUS ODOR	

IV - FIRE AND EXPLOSION HAZARD

FLASH POINT (F/C): NONE (TEST METHOD):
FLAMMABLE LIMITS: UPPER: N/E LOWER: N/E
EXTINGUISHING MEDIA: NONE
SPECIAL FIRE FIGHTING PROCEDURES: NONE
UNUSUAL FIRE AND EXPLOSION HAZARD: NONE

V - REACTIVITY DATA

STABILITY:	STABLE
INCOMPATIBILITY:	N/A
CONDITIONS TO AVOID:	N/A
HAZARDOUS DECOMPOSITION OR BYPRODUCTS:	N/A

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?

HEALTH HAZARDS (ACUTE & CHRONIC):

CARCINOGENICITY: NTP? N/A IARC MONOGRAPHS? N/A OSHA REGULATED? N/A

EFFECTS OF OVEREXPOSURE

IF IN EYES: IRRITANT

IF ON SKIN: IRRITANT

IF SWALLOWED: COULD CAUSE NAUSEA, VOMITING

IF INHALED:

EMERGENCY AND FIRST AID PROCEDURES

IF IN EYES: WASH EYE WITH COPIOUS AMOUNTS OF WATER

IF ON SKIN: WASH SKIN WITH COPIOUS AMOUNTS OF WATER

IF SWALLOWED: SEEK PHYSICIAN

IF INHALED:

VII - SPILL AND LEAK PROTECTION

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: MAY BE FLUSHED DOWN SEWER WITH WATER

WASTE DISPOSAL METHOD: ACCORDING TO LOCAL POLLUTION ORDINANCES

VIII - SPECIAL PROTECTION INFORMATION

VENTILATION: Local Exhaust: N/A Mechanical (General): RECOMMENDED Special: N/A Other: N/A

RESPIRATORY PROTECTION: NONE

PROTECTIVE GLOVES: NOT REQUIRED

EYE PROTECTION: RECOMMENDED

OTHER PROTECTIVE EQUIPMENT: NONE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: USE NORMAL SAFETY PRECAUTIONS

OTHER PRECAUTIONS: N/A

WORK/HYGIENIC PRACTICES : N/A

REVISION DATE: January 05, 2005

Prepared By:

DATE OF ISSUE: January 05, 2005

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