

Rotary 128

SECTION I

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Date: 10/19/05

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HEALTH	1	0=Least
FLAMMABILITY	0	1=Slight
REACTIVITY	0	2=Moderate
		3=High
		4=Extreme

SECTION II HAZARDOUS INGREDIENTS/INFORMATION

HAZARDOUS COMPONENTS	CAS#	OSHA / PEL	ACGIH / TLV	OTHER / STE
ISOPROPANOL	67-63-0	400ppm	400ppm	500ppm
2-BUTOXYETHANOL	111-76-2	25ppm	25ppm	25ppm

SECTION III -PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: >212°F

Vapor Pressure (mm Hg): ND

Vapor Density (Air=1): >1

Solubility in Water: COMPLETE

Appearance and odor: Clear liquid with pleasant odor.

Specific Gravity (H2O=1): 1.00

Melting Point: NA

Evaporation Rate:(Butyl Acetate=1) <1

SECTION IV-FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): >140 F

Extinguishing Media: N/A.

Special Fire Fighting Procedures:

Do not enter confined fire space without proper protective equipment including a NIOSH approved self-contained breathing apparatus.

Explosion Hazards: NONE

Flammable Limits: LEL: N/A

UEL: N/A

SECTION V-REACTIVITY DATA

Stability: Stable

Incompatibility (Materials to Avoid): Oxidizers or strong acids.

Hazardous Decomposition or Byproducts: Heat, carbon dioxide, and carbon monoxide.

Hazardous Polymerization: Will not occur.

SECTION VI-HEALTH HAZARD DATA

Health Hazards (Acute and Chronic): NONE KNOWN

Routes of Entry, Signs of Exposure, and Symptoms of Exposure:

SKIN and EYES: Severe irritant to eyes.

INHALATION: Irritation and difficulty in breathing

INGESTION: Gastric pain and vomiting.

Medical Conditions Generally Aggravated by Exposure: Unknown

Carcinogenic: NONE

Emergency and First Aid Procedures:

SKIN & EYE CONTACT: Rinse skin with clear water.

For eye contact immediately flush with clear running water for 15 minutes. Get medical attention.

INHALATION: Remove to fresh air. If breathing does not return to normal, get medical attention.

INGESTION: Immediately drink large quantities of water. Get medical attention.

SECTION VII-PRECAUTIONS FOR SAFE HANDLING AND USE

SPILLS: Dispose in accordance with federal and state regulations.

Handling and Storing: Keep container closed when not in use. Do not freeze. Follow label instructions.

Other Precautions: Keep this and all chemicals out of the reach of children.

SECTION VIII-CONTROL MEASURES

Respiratory Protection (Specify Type): For exposure above established limits (see section II) use NIOSH/MSMA approved dust/mist mask.

Ventilation: Mechanical: Recommended.

Protective Gloves: Rubber or neoprene.

Eye Protection: Safety glasses.

Other Protective Clothing or Equipment: Drenching safety shower and eye wash station.

SECTION IX-ADDITIONAL INFORMATION

ENVIRONMENTAL BIODEGRADABILITY: BIODEGRADABLE.

SARA TITLE III REPORTING REQUIREMENTS

SECTION 302, 304

311, 312

313

REPORTING NOT REQUIRED

REPORTING REQUIRED FOR INVENTORY ABOVE TPQ.

REPORTING MAY BE REQUIRED FOR USERS IN MANUFACTURING SECTOR.

CERCLA

SAME AS SECTION 304