

SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal Protection: Wear proper protective equipment.
 Measures for Environmental Protection: Do not allow entry into drains or surface waters.
 Clean-up Measures: Avoid flame and sparks. Maintain adequate ventilation. Soak up in inert absorbent and store in a closed container until disposal.

SECTION 7 HANDLING AND STORAGE

Handling: Avoid contact with eyes, skin and clothing. Avoid breathing vapor and mist. Wash thoroughly after handling. During use and until all vapors are gone: Keep area ventilated – do not smoke; extinguish all flames, pilot lights and heaters; turn off stoves, electrical tools and appliances, and any other sources of ignition.
 Storage: Store away from heat, sparks, flames, or other sources of ignition. For safe storage, store at or below 49°C (120°F).

SECTION 8 EXPOSURE CONTROLS, PERSONAL PROTECTION

Eye/Face Protection: Safety glasses or goggles with side shields.
 Skin Protection: Use rubber or plastic gloves, and protective clothing as necessary.
 Respiratory Protection: Use NIOSH approved respirator if there is potential to exceed exposure limits.
 Engineering Controls: Forced ventilation may be required if concentrations exceed exposure limits.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid
 Color: Light Yellow
 Odor: Acetone
 Vapor Pressure: 180 mmHg at 68 °F
 Vapor Density: 2.0
 Solubility In Water: Soluble
 Specific Gravity: 0.810
 Boiling Point: 133°F
 Volatile Organic Compound Content: 8.39%
 Evaporation Rate (Ether=1) 1.9
 pH: Does not apply

SECTION 10 STABILITY AND REACTIVITY

Stability: Stable
 Hazardous Polymerization: Will not occur
 Hazardous Decomposition Products: Oxides of carbon, oxides of nitrogen. Irritating organic vapors
 Incompatibility: Strong oxidizers

SECTION 11 TOXICOLOGICAL INFORMATION

Ingredients:	Literature Referenced Target Organ and Other Health Effects	Carcinogen Status		
		NTP	IARC	OSHA
Acetone	BLO CNS IRR REP	NO	NO	NO
Aldehyde-amine condensation	No data	NO	NO	NO

Abbreviations: BLO Blood IRR Irritant REP Reproductive CNS Central Nervous System

SECTION 12 ECOLOGICAL INFORMATION

Water Hazard: Do not allow entry into drains or surface waters.

SECTION 13 DISPOSAL CONSIDERATIONS

Recommended Methods Of Disposal: Dispose of according to Federal, State and Local regulations.
 EPA Hazardous Waste Number: D001: Ignitable.

SECTION 14 TRANSPORTATION INFORMATION

U.S. Dept. of Transportation Ground (49 CFR):

Proper Shipping Name: Acetone
Hazard Class or Division: 3
Identification Number: UN 1090
Packaging Group: II
Exceptions: Consumer Commodity ORM-D (Not more than 1 Liter)

International Air Transportation (ICAO/IATA):

Proper Shipping Name: Acetone
Hazard Class or Division: 3
Identification Number: UN 1090
Packaging Group: II
Exceptions: May Qualify as Consumer Commodity ID8000 (Not more than 500ml)

Water Transportation (IMO/IMDG):

Proper Shipping Name: Acetone
Hazard Class or Division: 3
Identification Number: UN 1090
Packaging Group: II
Marine Pollutant: None
Exceptions: Dangerous goods in limited quantities of class 3 (Not more than 1 liter)

SECTION 15 REGULATORY INFORMATION

U.S. Regulatory Information

TSCA 8 (b) Inventory Status: All components are listed or are exempt from listing on the Toxic Substances Control Act Inventory
CERCLA/SARA 313: This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40 CFR 372): None

SECTION 16 OTHER INFORMATION

Prepared by: Technical Manager

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END OF MSDS