



## SECTION 5 – FIRE FIGHTING MEASURES

FLASH POINT / METHOD	>212° F/COC	FLAMMABLE LIMITS	NA
% VOLATILE	NA		
EXTINGUISHING MEDIA		Dry chemical, water mist, alcohol foam, CO2.	
SPECIAL FIRE FIGHTING PROCEDURES		Firefighters should wear a self-contained breathing apparatus as in all chemical fires.	
FIRE AND EXPLOSION HAZARDS		Can form combustible mixtures with air when heated.	

## SECTION 6 – ACCIDENTAL RELEASE MEASURES

RESPONSE TO SPILLS	Stop leak. Dike flow of spilled material. Absorb spill on inert material (i.e. saw dust, chalk dust). Flush residual to sewer.
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## SECTION 7 – HANDLING AND STORAGE

HANDLING PRECAUTIONS	Wash hands before eating. Keep container tightly closed when not in use.
STORAGE PRECAUTIONS	Store in a dry, cool place away from strong oxidizers.

## SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTIONS

HYGIENIC PRACTICES	Normal procedures for good hygiene. Observe label precautions. Use personal protection equipment.
ENGINEERING CONTROLS	Use general mechanical ventilation to remove vapors at the source. Eyewash station is recommended.
X RESPIRATOR	Not required
X GOGGLES / FACE SHIELD	Required; chemical splash goggles.
APRON	Not necessary
X GLOVES	Required; chemical resistant type.
BOOTS	Not necessary

## SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Red liquid.	BOILING POINT	>>212° F
ODOR	Mild	VAPOR PRESSURE	NA
pH	8.5	VAPOR DENSITY	NA
SPECIFIC GRAVITY	.928	EVAPORATION RATE (butyl acetate=1)	< 1
SOLUBILITY IN WATER	Complete		

## SECTION 10 – STABILITY AND REACTIVITY

CHEMICAL STABILITY	STABLE	X	UNSTABLE
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<b>CONDITIONS TO AVOID</b>	No special precautions beyond standard safe industrial practices.		
<b>INCOMPATIBILITY</b>	Strong oxidizers.		
<b>HAZARDOUS PRODUCTS OF DECOMPOSITION</b>	Oxides of carbon and nitrogen.		
<b>POLYMERIZATION</b>		<b>WILL NOT OCCUR</b>	<b>MAY OCCUR</b>
<b>CONDITIONS TO AVOID</b>	None.	X	

## SECTION 11 – TOXICOLOGICAL INFORMATION

### CARCINOGENICITY

X THIS PRODUCT CONTAINS A KNOWN OR SUSPECTED CARCINOGEN  
 THIS PRODUCT DOES NOT CONTAIN ANY KNOWN OR ANTICIPATED CARCINOGENS ACCORDING TO THE CRITERIA OF THE NTP ANNUAL REPORT ON CARCINOGENS AND OSHA 29 CFR 1910,Z

### OTHER EFFECTS

**ACUTE** Central nervous system depression, headache, nausea, dizziness and coughing.  
**CHRONIC** Chronic exposure to Butoxyethanol may cause damage to liver, kidney and blood forming organs.  
**ORAL LD/50** Unknown

## SECTION 12 – DISPOSAL CONSIDERATIONS

**WASTE DISPOSAL** Dispose of solids by incineration or recycling according to Federal, State, and local authorities.

## SECTION 13 – TRANSPORT INFORMATION

<b>DOT CLASSIFICATION</b>	<b>HAZARDOUS</b>	<b>NOT HAZARDOUS</b>	X
<b>DESCRIPTION</b>	NA		
<b>HM CODE</b>	000		

## SECTION 14 – OTHER INFORMATION

### HMIS CLASSIFICATION

1	<b>BLUE</b>	HEALTH HAZARD
1	<b>RED</b>	FLAMMABILITY
0	<b>YELLOW</b>	REACTIVITY
None	<b>WHITE</b>	SPECIAL HAZARD

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