

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	Orange liquid.	BOILING POINT	>>212° F
ODOR	Cherry	VAPOR PRESSURE	NA
pH	8.5	VAPOR DENSITY	NA
SPECIFIC GRAVITY	0.890	EVAPORATION RATE (butyl acetate=1)	< 1
SOLUBILITY IN WATER	Complete		

SECTION 10 – STABILITY AND REACTIVITY

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

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

DOT CLASSIFICATION	HAZARDOUS	NOT HAZARDOUS	X
DESCRIPTION	NA		
HM CODE	000		

SECTION 14 – OTHER INFORMATION

HMIS CLASSIFICATION

1	BLUE	HEALTH HAZARD
1	RED	FLAMMABILITY
0	YELLOW	REACTIVITY
None	WHITE	SPECIAL HAZARD

Information contained in this MSDS refers only to the specific material designated and does not relate to any process or use involving other materials. This information is based on data believed to be reliable, and the Product is intended to be used in a manner that is customary and reasonably foreseeable. Since actual use and handling are beyond our control, no warranty, express or implied, is made and no liability is assumed by Myers Supply, Inc. in connection with the use of this information.

