



MATERIAL SAFETY DATA SHEET * INDUSTRIAL *

SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME	PURPLE MAXX
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PRODUCT CODE	140-3
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ISSUE DATE	01/17/05
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SUPERCEDES	01/03/02
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SOLD BY: Myers Supply
STREET ADDRESS: 900 Arch St
CITY, STATE ZIP: Little Rock, AR 72202
PHONE: (501) 372-6677

EMERGENCY TELEPHONE NUMBER

1-888-627-8740

SECTION 2 – COMPOSITION / INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS	CAS No.	EXPOSURE LIMITS			OTHER LIMITS
		OSHA PEL/TLV	ACGIH TLV	STEL	
Butoxyethanol	111-76-2	25 ppm	25 ppm	NA	NA
Potassium Hydroxide	1310-58-3	2 mg/m ³	2 mg/m ³	NA	NA

SECTION 3 – HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW	Central nervous system depression, headache, nausea, dizziness and coughing. May cause burns to eyes and defatting of skin. Exposure can lead to conditions characterized by disease of the kidney, liver and blood forming organs.
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POTENTIAL HEALTH EFFECTS	
INGESTION	Irritation and central nervous system depression such as depression, headache, nausea, dizziness and coughing.
INHALATION	Irritation and central nervous system depression such as depression, headache, nausea, dizziness and coughing.
EYE CONTACT	Burns
SKIN CONTACT	Irritation, defatting of skin

SECTION 4 – FIRST AID MEASURES

INGESTION	Drink large quantities of water. DO NOT INDUCE VOMITING. See a physician immediately.
INHALATION	Remove victim to fresh air. Do not return until mists have dissipated
EYE CONTACT	Flush with water for 15 minutes while holding lids open. See a physician.
SKIN CONTACT	Flush with water. Remove contaminated clothing and do not re-wear until washed. If irritation persists, see a physician.
NOTE TO PHYSICIAN	Treatment based on judgment of the physician in response to reactions of the patient.

SECTION 5 – FIRE FIGHTING MEASURES

FLASH POINT / METHOD	NA	FLAMMABLE LIMITS	LEL – NA UEL – NA
% VOLATILE	NA		
EXTINGUISHING MEDIA	Dry chemical, water mist, alcohol foam		
SPECIAL FIRE FIGHTING PROCEDURES	Firefighters should wear a self-contained breathing apparatus as in all chemical fires.		
FIRE AND EXPLOSION HAZARDS	None		

SECTION 6 – ACCIDENTAL RELEASE MEASURES

RESPONSE TO SPILLS	Stop leak. Dilute spilled material with dilute acetic acid (vinegar) to less than pH 10.
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SECTION 7 – HANDLING AND STORAGE

HANDLING PRECAUTIONS	
STORAGE PRECAUTIONS	Store in a cool, dry place.

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. ** OR ** Use general mechanical ventilation to remove vapors at the source. Eyewash station is recommended. ** OR ** Use local exhaust to remove vapors at the source. Eyewash station recommended.

	RESPIRATOR	None required
X	GOGGLES / FACE SHIELD	Required; goggles should be chemical splash type
	APRON	None required
X	GLOVES	Required
	BOOTS	None required

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Purple liquid	BOILING POINT	>212° F
ODOR	Mild, solvent odor	VAPOR PRESSURE	NA
pH	>12.0	VAPOR DENSITY	NA
SPECIFIC GRAVITY	1.060	EVAPORATION RATE (butyl acetate=1)	<1

SOLUBILITY IN WATER

Complete

SECTION 10 – STABILITY AND REACTIVITY

CHEMICAL STABILITY		STABLE	X		UNSTABLE	
CONDITIONS TO AVOID	Elevated temperatures					
INCOMPATIBILITY	Strong acids and oxidizing agents					
HAZARDOUS PRODUCTS OF DECOMPOSITION	None					
POLYMERIZATION		WILL NOT OCCUR	X		MAY OCCUR	
CONDITIONS TO AVOID						

SECTION 11 – TOXICOLOGICAL INFORMATION

CARCINOGENICITY

	THIS PRODUCT CONTAINS A KNOWN OR SUSPECTED CARCINOGEN
X	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. Causes burns to eyes and will defat skin.
CHRONIC	Chronic exposure to Butoxyethanol may cause damage to the liver, kidney and blood forming organs.
ORAL LD/50	Unknown

SECTION 12 – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL	Diluted material may be flushed to sewer.
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SECTION 13 – TRANSPORT INFORMATION

DOT CLASSIFICATION		HAZARDOUS			NOT HAZARDOUS	X
DESCRIPTION	NA					
SEATEX HM CODE	000					

SECTION 14 – OTHER INFORMATION

HMIS CLASSIFICATION

2	BLUE	HEALTH HAZARD
0	RED	FLAMMABILITY
0	YELLOW	REACTIVITY
Alk	WHITE	SPECIAL HAZARD

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