

MATERIAL SAFETY DATA SHEET

EFFECTIVE DATE: 12/29/09

RATING

3

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This MSDS complies with OSHA's Hazard Communication Standard CFR 1910.1200 and OSHA Form 174.

N/A SIGNIFIES NON-APPLICABLE

IDENTITY AND SUPPLIERS INFORMATION

TR-HSD PRODUCT NAME:

CHEMICAL FAMILY:

GMP PRODUCT NUMBER: A225

FORMULA: **PROPRIETARY**

SUPPLIER'S NAME:

GENERAL PRODUCTS & SUPPLY INC.

PHONE NUMBER: (724) 327-7200

SUPPLIER'S ADDRESS:

101 TECHNOLOGY LANE

EMERGENCY NO.: 800-255-3924

EXPORT PA 15632

DATE PREPARED: 01/24/07

REACTIVITY MAX PERSONAL PROTECTION

HMIS HAZARDOUS MATERIALS

IDENTIFICATION SYSTEM

HEALTH

FLAMMABILITY

PROPER SHIPPING NAME:

SECTION 1 - INGREDIENT IDENTIFICATION AND INFORMATION

CHEMICAL NAME	CAS NO.	OSHA PEL	WT %	ACGIH TLV	PEL	TWA-TLV	ACGIH TLV
Ethyl Alcohol	64-17-5	1000 PPM		1000 PPM			
O-Phenyl Phenol +	90-43-7	None		None			
Propane/N-Butane	68476-86-8	1000 PPM		1000 PPM			
+ This products contains chemical(s) marked with a + known to the sate of California to cause cancer.							

SECTION 2 - PHYSICAL/CHEMICAL PROPERTIES

SECTION 3 - FIRE/EXPLOSION HAZARD DATA FLAMMABILITY: (FLAME PROJECTION)

AUTO IGNITION TEMP:

BOILING POINT: VAPOR PRESSURE: (mm Hg) VAPOR DENSITY:

165 44

100%

FLASH POINT: 68°F FLAMMABILITY LIMITS:

%LEL: Not Applicable

SOLUBILITY IN WATER: SPECIFIC GRAVITY: pH RANGE:

0.87

EXTINGUISHER MEDIA: Standard chemical fire extinguisher. SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus. UNUSUAL FIRE/EXP. HAZARDS: Contents under pressure.

%UEL: Not Applicable

EVAPORATION RATE: (Ether=1) PHYSICAL DESCRIPTION:

Clear amber spray with an

temperatures above 120°F may cause bursting. Contains flammable propellant.

Stable

orange/citrus odor

SECTION 4 - REACTIVITY HAZARD DATA

STABILITY HAZARDOUS POLYMERIZATION: INCOMPATIBILITY: CONDITIONS TO AVOID: HAZARDOUS DECOMPOSITION PRODUCTS:

Will Not Occur Strong Oxidizers. Not Applicable. None Known

SECTION 5 - HEALTH HAZARD DATA AND FIRST AID

PRIMARY ROUTES OF ENTRY:

ACUTE EFFECTS:

SKIN: Causes drying and irritation. EYES: Severe irritation.

FIRST AID PROCEDURES: SKIN:

INHALATION: May irritate mouth, nose and throat leading to sleep and stupor. INGESTION:

Flush with water for 16 minutes, see physician if irritation persists. EYES: Flush with water for 15 minutes, see physician if irritation persists. INHALATION: Remove to fresh air.

Harmful or fatal depending on amount consumed

INGESTION: Induce vomiting, give copious amount of water and call physician.

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

RESPIRATORY PROTECTION: PROTECTIVE GLOVES:

Not Applicable

Only if repeated contact with skin occurs. FYF PROTECTION:

Safety glasses are recommended whenever chemicals are used.

VENTILATION REQUIREMENTS:

Local exhaust: Adequate.

HYGIENIC WORK PRACTICES

OTHER PROTECTIVE EQUIPMENT: Not Applicable Do not eat, drink or smoke in work area. Wash hands after handling. Launder contaminated clothing

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED: WASTE DISPOSAL METHODS:

Mop or wipe up spill. Dispose of in accordance with Federal, State and Local guidelines. Wrap container and place in trash collection. Do not puncture or incinerate container.

Store in a cool, dry area. Keep away from heat, flame or sparks.

PRECAUTIONS IN HANDLING AND STORAGE: OTHER PRECAUTIONS:

Exposure to temperatures >120°F may cause bursting. KEEP OUT OF REACH OF CHILDREN.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without any warranty or guarantee of any kind.