



# MATERIAL SAFETY DATA SHEET

EFFECTIVE DATE: 12/15/93

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

PRODUCT NAME:	AQUA KILL	CHEMICAL FAMILY:		<table><tr><th>HMIS HAZARDOUS MATERIALS IDENTIFICATION SYSTEM</th><th>RATING</th></tr><tr><td>HEALTH</td><td>1</td></tr><tr><td>FLAMMABILITY</td><td>0</td></tr><tr><td>REACTIVITY</td><td>0</td></tr><tr><td>MAX PERSONAL PROTECTION</td><td>B</td></tr></table>		HMIS HAZARDOUS MATERIALS IDENTIFICATION SYSTEM	RATING	HEALTH	1	FLAMMABILITY	0	REACTIVITY	0	MAX PERSONAL PROTECTION	B
HMIS HAZARDOUS MATERIALS IDENTIFICATION SYSTEM	RATING														
HEALTH	1														
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MAX PERSONAL PROTECTION	B														
GMP PRODUCT NUMBER:	C447	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														
PROPER SHIPPING NAME:															

## SECTION 1 - INGREDIENT IDENTIFICATION AND INFORMATION

CHEMICAL NAME	CARC.	CAS NO.	WT %	SARA III	PEL	TWA-TLV	STEL-TLV
THIS PRODUCT CONTAINS NO HAZARDOUS INGREDIENTS							

## SECTION 2 - PHYSICAL/CHEMICAL PROPERTIES

BOILING POINT: 3100°C  
VAPOR PRESSURE: PSIG @ 70°F (Aerosols): N/A  
VAPOR DENSITY (Air = 1): N/D  
SOLUBILITY IN WATER: Dispersible  
SPECIFIC GRAVITY (H<sub>2</sub>O = 1): 1.0  
pH RANGE: N/A  
EVAPORATION RATE: (Water = 1): 1.0  
PHYSICAL DESCRIPTION: Clear, pale yellow, non-viscous liquid, with slight floral odor.

## SECTION 3 - FIRE/EXPLOSION HAZARD DATA

FLAMMABILITY: (FLAME PROJECTION) N/A  
AUTO IGNITION TEMP: N/D  
FLASH POINT: Non-combustible  
FLAMMABILITY LIMITS: %UEL – N/D %LEL – N/D  
EXTINGUISHER MEDIA: Use appropriate for surrounding fire.  
SPECIAL FIRE FIGHTING PROCEDURES: Use procedures appropriate for surrounding fire. Do not enter any fire area without proper protective equipment, including self-contained breathing apparatus.  
UNUSUAL FIRE/EXP. HAZARDS: None

## SECTION 4 - REACTIVITY HAZARD DATA

STABILITY: Stable  
HAZARDOUS POLYMERIZATION: Will not occur.  
INCOMPATIBILITY: Any material not compatible with water.  
CONDITIONS TO AVOID: None  
HAZARDOUS DECOMPOSITION PRODUCTS: Small amounts of oxides of carbon and unidentified organic compounds.

## SECTION 5 - HEALTH HAZARD DATA AND FIRST AID

PRIMARY ROUTES OF ENTRY: Inhalation, Skin Absorption  
ACUTE EFFECTS:

SKIN: Possibly irritating on prolonged or repeated contact.

EYES: May be irritating, but no severe effects expected.

INHALATION: Spray or mist may be irritating to respiratory passages. Inhalation of quantities sufficient for toxic effects is highly unlikely.

INGESTION: Contains less than 1% methanol. Swallowing large quantities may lead to visual impairment.

### FIRST AID PROCEDURES:

SKIN: Remove contaminated clothing and wash skin thoroughly with soap and water.

EYES: Flush with water for 15 minutes. If irritation persists, get medical attention.

INHALATION: Remove to fresh air.

INGESTION: DO NOT INDUCE VOMITING. Drink 3 to 4 glasses of water. Get immediate medical attention.

## SECTION 6 - CONTROL AND PROTECTIVE MEASURES

RESPIRATORY PROTECTION: None needed under normal conditions of storage and use.  
PROTECTIVE GLOVES: Rubber  
EYE PROTECTION: Chemical goggles.  
VENTILATION REQUIREMENTS: No special ventilation needed under normal conditions of storage and use.  
OTHER PROTECTIVE CLOTHING: Eyewash station and safety shower and clothing as needed to minimize contact.  
HYGIENIC WORK PRACTICES: Do not eat, drink or smoke in work area. Wash hands after handling.

## SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED: This product is toxic to fish & birds. Do not contaminate water by cleaning of equipment or disposal of wastes. Soak up spill in an inert absorbent material & seal in properly labeled, leak-proof containers for disposal.  
WASTE DISPOSAL METHODS: Dispose of in accordance with all applicable local, state, and federal regulations.  
PRECAUTIONS IN HANDLING AND STORAGE: Store in original shipping containers. Keep closed when not in use. Shelf life 1 year. Protect from extreme heat and cold.  
OTHER PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. Read and follow label directions.

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