

## Material Safety Data Sheet

24 Hour Emergency Number: (800) 535-5053

Date Prepared: 8/15/2003

**Aqua-Max**

Reference No. 41055

## PRODUCT IDENTIFICATION

TRADE NAME: Aqua-Max      GENERIC NAME: Cleaner

HMIS RATING      HEALTH 1      REACTIVITY 0      FLAMMABILITY 0      PERSONAL B

Manufacturer's Information      BioSentry  
 1481 Rock Mountain Blvd., Stone Mountain, GA 30083 USA  
 Telephone: (770) 723-9211

## SECTION I. PRODUCT INGREDIENTS (HAZARDOUS)

CHEMICAL NAME	CAS#	PERCENT	TLV/PEL
Alkyl Dimethyl Benzyl Ammonium Chloride	68424-85-1	4.8-5.5	Not Established

## SECTION II. PHYSICAL DATA

BOILING POINT	VAPOR PRESSURE	SPECIFIC GRAVITY	MELTING POINT
>100° C	N/A	1.04	N/A
WATER SOLUBILITY	VAPOR DENSITY	PERCENT VOLATILE	EVAPORATION RATE
Complete	Unknown	81	(Water= 1) 1
APPEARANCE AND ODOR: Yellow liquid with a slight musty odor			

## SECTION III. FIRE AND EXPLOSION DATA

FLASH POINT	FLAMMABILITY LIMIT	LEL	N/A	UEL	N/A
None					
EXTINGUISHING MEDIA: N/A					
SPECIAL FIRE FIGHTING PROCEDURES: N/A					
UNUSUAL FIRE OR EXPLOSION HAZARDS: None					

## SECTION IV. HEALTH HAZARD INFORMATION

## HAZARD BY ROUTE OF EXPOSURE (Indicate chronic and acute)

INHALATION:	Not likely to occur. Spray mist may cause irritation.		
INGESTION:	Acute: Moderately toxic	Chronic: Damage to throat and esophagus	
EYE:	Acute: Severe eye irritation	Chronic: Corneal damage	
SKIN CONTACT/ ABSORPTION:	Acute: Irritation, defatting	Chronic: Irritation	
SIGNS AND SYMPTOMS ASSOCIATED WITH EXPOSURE OVER TLV: N/A			
MEDICAL CONDITIONS WHICH MAY BE AGGRAVATED: Respiratory (if breathing spray mist)			
Any of Part I listed as carcinogens? (NTP, IARC, OSHA): None			

## EMERGENCY FIRST AID PROCEDURES

INHALATION:	Not likely to occur. For mist, get fresh air.
INGESTION:	Harmful if swallowed. Give two glasses of water. Call a physician. DO NOT induce vomiting.
EYE CONTACT:	Flush with copious amounts of water for at least 15 minutes. Get medical attention if irritation persists.
SKIN CONTACT:	Wash affected areas with copious amounts of water. Remove and launder contaminated clothing before reuse.

## SECTION V. CONDITIONS FOR SAFE USE (WHEN OVER TLV)

RESPIRATORY PROTECTION:	None required under normal use conditions. Mist eliminating mask if mist is a problem.
EYE PROTECTION:	Safety glasses or splash goggles
PROTECTIVE GLOVES:	Rubber gloves
OTHER PROTECTIVE CLOTHING/ EQUIPMENT:	None required under normal use conditions
VENTILATION REQUIREMENTS:	General mechanical

## SECTION VI. REACTIVITY DATA

IS PRODUCT STABLE?	Yes	WILL HAZARDOUS POLYMERIZATION OCCUR?	No
INCOMPATIBILITIES: Strong alkali, soaps, anionic detergents, chlorine			
CONDITIONS TO AVOID: N/A			
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide, ammonia			

## SECTION VII. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED: Flush small spills to sanitary sewer. For large spills, dam the material to keep it from sewer. Absorb in clay, sand or filteraid. Shovel carefully into open-headed drums.

WASTE DISPOSAL METHOD:	Transport to sanitary landfill or incinerator.				
RCRA REGULATED?	No	RCRA NUMBER:	N/A	CERCLA (Superfund) reportable:	N/A

## SPECIAL PRECAUTIONS:

FOR HANDLING AND STORAGE:	Keep container closed when not in use. Avoid skin and eye contact.
OTHER:	Keep out of reach of children

*This information contained herein is based on the data available to us and is believed to be correct. However, BioSentry makes no warranty, expressed or implied, regarding the accuracy of these data or the results to be obtained from the use thereof. BioSentry assumes no responsibility for injury from the use of the product described herein.*

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