

Bio Clean BC5000

Material Safety Data Sheet

Bio Clean Environmental Services
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Date 2-20-99
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SECTION I

Health	1	0=Least
Flammability	0	1=Slight
Reactivity	0	2=Moderate
		3=High
		4=Extreme

SECTION II - HAZAROUS INGREDIENTS/INFORMATION

NONHAZARDOUS COMPONENTS	CAS#	OSHA/PEL	ACGIH/TLV	OTHER/STEL	SK
Water	7732-18-5				
Perfume					
Bacteria Cultures					

HAZARDOUS COMPONENTS	CAS#	OSHA/PEL	ACGIH/TLV	OTHER/STEL	SK
None					

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: 212-214^	Appearance and odor: blue green turbid liquid/pleasant odor
Vapor Pressure (mm Hg): ND	Specific Gravity (H2O=1): 1.0-1.01
Vapor Density (Air=1): ND	Melting Point: ND
Solubility in Water: EMULSIFIABLE	Evaporation Rate@Butyl Acetate=1) ND

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point(Method Used): NONE	Flammable Limits: LEL: N/A UEL:N/A
Extinguishing Media: Carbon dioxide, dry chemical, or alcohol foam.	
Special Fire Fighting Procedures: NONE	Explosion Hazards: NONE

SECTION V - REACTIVITY DATA

Stability: Stable
Incompatibility (Materials to Avoid): Oxidizers or strong acids may inactivate cultures.
Hazardous Decomposition or Byproducts: Heat, carbon dioxide, and carbon monoxide. Hazardous Polymerization: Will not occur.

SECTION VI - HEALTH HAZARD DATA

Health Hazards (Acute and Chronic): NONE KNOWN
Routes of Entry, Signs of Exposure, and Symptoms of Exposure:
SKIN and EYES: May irritate extremely sensitive individuals. Possible eye irritant.
INHALATION: Will not mist.
INGESTION: Possible gastric pain and vomiting if large quantities are ingested.
Medical Conditions Generally aggravated by Exposure: Unknown
Carcinogenic: NONE
Emergency and First Aid Procedures:
SKIN & EYE CONTACT: Rinse skin with clear water. For eye contact immediately flush with clear running water for 15 minutes. Get medical attention.
INHALATION: Not applicable.
INGESTION: Immediately drink large quantities of water. Get medical attention.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

SPILLS: Dilute with water and flush to sanitary sewer.
Handling and Storing: Keep container closed when not in use. Do not freeze. Follow label instructions.
Other Precautions: Keep this and all chemicals out of the reach of children.

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type): Not required.	Ventilation: Not required.
Protective Gloves: Not required	Eye Protection: Not required
Other Protective Clothing or Equipment: Not required.	

SECTION IX - ADDITIONAL INFORMATION

ENVIRONMENTAL BIODEGRADABILITY: Biodegradable
SARA TITLE III REPORTING REQUIREMENTS

SECTION 302, 304	Reporting not required
311, 312	Reporting not required for inventory above TPQ.
313	Reporting may be required for users in manufacturing sector.
CERCLA	Same as section 304

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