Material Safety Data Sheet

Item # 23162 Page 1 of 2

Supercedes:	New
Issue Date:	6/25/13
Item #:	23162
Product Name:	BioBathroom Cleaner

OdoBan

Professional Series

MANUFACTURER Clean Control Corporation PO Box 7444 Warner Robins GA 31095

TELEPHONE NUMBERS

Medical Emergency (8 am - 5 pm EST):	800.841.3904
Quality Assurance Hotline (8 am - 5 pm EST):	800.841.3904
Transportation Emergency (24-hours):	800.424.9300

SECTION 2 -- COMPOSITION / INFORMATION ON INGREDIENTS

Components Exposure Limits				
* (see note below)	Wt%	OSHA PEL	ACGIH TLV	NIOSH REL
Water (CAS No. 7732-18-5)	>90.0	None	None	None
Bacterial spores (CAS No. 1395-21-7)	< 5.0	None	None	None
Borax (CAS No. 1303-96-4)	< 1.0	None	None	None
Sodium dodecyl sulfate (CAS No. 151-21-3)	< 1.0	None	None	None
Dodecanol ethoxylate (CAS No. 68131-39-5)	< 1.0	None	None	None

Asterisked ingredients are those considered hazardous according to the criteria of 29CFR1910.1200.
Other ingredients are listed for informational purposes to assist emergency medical response personnel.

SECTION 3 -- HAZARDS IDENTIFICATION

☞EMERGENCY OVERVIEW [●]

CAUTION: Causes slight eye irritation. Avoid contact with eyes, skin, open wounds, or clothing. Wash thoroughly with soap and water after handling.

HMIS Rating	
Health	1
Flammability	0
Reactivity	0

SECTION 4 -- FIRST AID MEASURES

Eye Contact: IF IN EYES: Flush with plenty of water. Call a physician if irritation persists.

- Skin Contact: IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.
 - Inhalation: IF INHALED: Move to fresh air. If not breathing, give artificial respiration, preferable mouth-to-mouth. Get medical attention.Ingestion: IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water. Induce vomiting only if advised by a physician.

SECTION 5 -- FIRE FIGHTING MEASURES

Flash Point / Method:	Not applicable	NFPA
Flammable Limits:	Not established	
Extinguishing Media:	Use water, foam, dry chemical, or carbon dioxide.	
Special Fire Fighting Procedures:	None	
Fire and Explosion Hazards:	No hazard beyond that of ordinary combustible material.	

SECTION 6 -- ACCIDENTAL RELEASE MEASURES

Response to Spills:	Small spills: Contain spill. Flush to sanitary sewer. Rinse area thoroughly with water. Large spills: Dike or dam spill. Pump to containers or soak up with inert absorbent. Prevent runoff to creeks and waterways.	
SECTION 7 HANDLING AND STORAGE		
Handling Precautions: Wash after handling. Wash hands before eating. Keep container tightly closed when not in use.		
Storage Precautions:	Store in a cool, dry place. Keep storage temperature below 120°F. Do not contaminate food, feed, or drinking water. Keep from freezing.	

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION			
Hygienic Practices:	Normal procedures for good hygiene. Avoid eye and skin contact.		
Engineering Controls:	No special ventilation requirements. Eyewash station is recommended.		
Personal Protective			
Equipment:	Occupational settings (defined by 29CFR1910 - Subpart A) require compliance with 29CFR1910 - Subpart I.		
	RespiratorNIOSH approved organic vapor type (not normally required)		
	Goggles/Face Shield Recommended, as required, to prevent eye contact.		
	Gloves Recommended, as required, to prevent skin contact (rubber or Neoprene).		
SECTION 9 PHY	YSICAL AND CHEMICAL PROPERTIES		
	Woodsy Floral Freezing PointNot established		
	pH		
	ABILITY AND REACTIVITY		
Chemical Stability:	Stable		
Conditions to Avoid:	None known		
Incompatibility:	Incompatibility: Strong acids and strong oxidizing agents.		
Hazardous			
Decomposition: Combustion may produce carbon monoxide.			
Polymerization: Hazardous polymerization will not occur.			
Conditions to Avoid: Not applicable			
SECTION 11 TOXICOLOGICAL INFORMATION			
	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 1910.1000, Subpart Z.			
Other Effects:	Acute: Nausea, vomiting, or diarrhea may result from ingestion. Bacterial infection may occur through open		
wounds. Chronic: Skin irritation may occur among hypersensitive individuals following repeated contact.			
Chronic. Skin initiation may occur among hypersensitive individuals following repeated contact.			

SECTION 12 -- ECOLOGICAL INFORMATION

Biodegradability: Considered biodegradable BOD₅ / COD Value: 22500 mg/L / 48500 mg/L

SECTION 13 -- DISPOSAL CONSIDERATIONS

Waste Disposal Method: Dispose of in accordance with local, state, and federal regulations.

RCRA Classification: Non-hazardous

SECTION 14 -- TRANSPORT INFORMATION

DOT Classification: Non-hazardous Exceptions:

Description: Not applicable

SECTION 15 -- REGULATORY INFORMATION

	EPA Registered:	
Х	TSCA:	Ingredients have been listed.
	CERCLA:	
	SARA 302/304:	
Х	SARA 311/312:	Immediate (Acute) Health Hazard
	SARA 313:	
Х	HACCP:	Formula complies with USDA guidelines for nonprocessing areas and nonfood contact surfaces.
	WHMIS Class:	

SECTION 16 -- OTHER INFORMATION

ID: Issue Date (Rev): **Revision Summary:**

F231-100 / 51045 6/25/13 New

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