



U.S. Department of Labor

Occupation Safety and Health Administration
 (Non-Mandatory Form)
 Form Approved
 OMB No. 1218-0072

May be used to comply with
 OSHA's Hazard Communication Standard.
 29 CFR 1910.1200. Standard must be
 consulted for specific requirements.

IDENTITY (As Used on Label and List)

AmeriClean B
Powder Membrane Cleaner

Note: Blank spaces are not permitted. If any item is not applicable or no information is available, the space must be marked to indicate that.

Section 1 - Identification

Manufacturer's Name AmeriWater, LLC	Emergency Telephone Number 1-800-424-9300 (Chemtrec)	Emergency Telephone Number International 001-703-527-3887 (Chemtrec)
Address (Number, Street, City, State and ZIP Code) 3345 Stop 8 Rd. Dayton, OH 45414	Telephone Number for Information (800) 535-5585	
	Date Prepared August 20, 2018	
	Signature of Preparer (Optional)	

Section 2 - Hazard(s) identification

Other Limits

Hazardous Components (Specific Chemical Identity: Common Name(s)) OSHA PEL ACGIH TLV Recommended % (optional)

This product is a proprietary formulation of generally available chemical ingredients.

Complying with 29 CFR 1910.1200 (d), each ingredient in this formulation has been reviewed with the "Guide to Occupational Exposure Values - 2012" published by ACGIH.

NONE OF THE INGREDIENTS ARE LISTED AS HAZARDOUS

Label elements	Signal Word	Hazard(s) not otherwise classified (HNOC)	Supplemental Information	Hazardous Statement
	Warning	None Known.	None.	Causes skin irritation. Causes serious eye damage.

Section 3 - Composition/information on ingredients

Hazardous Components (Specific Chemical Identity: Common Name(s)) OSHA PEL ACGIH TLV Recommended % (optional)

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Section 4, First-aid measures

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
Health Hazards (Acute and Chronic)	Eye Contact: May cause burns. Skin contact: Prolonged contact may cause irritation. Ingestion: May cause gastrointestinal irritation. Inhalation: May cause irritation of airways.		
Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
	NO	NO	NO

Signs and Symptoms of Exposure

Irritation and burning of eyes, skin, or respiratory tract.

Medical Conditions

Generally Aggravated by Exposure Asthma, exposed wounds.

AmeriClean B

Emergency and First Aid Procedures

Eyes and skin - flush eyes with excess water for 15 minutes. Wash from skin with soap and water. Inhaled - Remove subject to fresh air. Ingestion - rinse mouth and throat. Drink water or milk. In all cases, call or see a physician.

Section 5 - Fire-fighting measures

Flash Point (Method Used) Not Flammable	(Flammable Limits) Not Flammable	LEL NA	LEL NA
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Extinguishing Media

No Restrictions

Special Fire Fighting Procedures

Persons exposed to products of combustion should wear self-contained breathing apparatus and full protective equipment.

Unusual Fire and Explosion Hazards

None known.

Section 6 - Accidental release measures

Steps to Be Taken in Case Material is Released or Spilled

Sweep up spilled material. Flush ground or surfaces with water.

Waste Disposal Method

Follow normal chemical waste disposal procedure either as a powder or dissolved in water and dispose as liquid.

Section 7 - Handling and Storage

Precautions to Be Taken in Handling and Storing

Store in cool location away from sunlight.

Other Precautions

Avoid dust and contact. Wear protective equipment if possible.

Respiratory Protection (*Specific Type*)

Use NIOSH approved respirator if conditions warrant.

Ventilation	Local Exhaust Use in well-ventilated areas.	Special
	Mechanical (<i>General</i>) NA	Other NA

Section 8 - Exposure controls/personal protection

Protective Gloves

Water impenetrable gloves that can be washed.

Eye Protection

Chemical safety goggles recommendable.

Other Protective Clothing or Equipment

Work overalls would prevent contamination of street clothes.

Work/Hygienic Practices

Wash gloves and hands before touching anything else.

Section 9 - Physical and chemical properties

Boiling Point	NA	Specific Gravity (H ₂ O=1)	NA
Vapor Pressure (mm Hg.)	NA	Melting Point	>100 ⁰ C
Vapor Density (AIR= 1)	NA	Evaporation Rate (Butyl Acetate= 1)	NA

Solubility in Water

Completely Soluble.

Appearance and Odor

Colorless to slightly tan powder with slight odor.

AmeriClean B

Section 10 - Stability and reactivity

Stability	Unstable		Conditions to Avoid
			Avoid moisture, heat and direct sun.
	Stable	X	

Incompatibility (*Materials to Avoid*)

Acids (produces carbon dioxide gas).

Hazardous Decomposition or Byproducts

No known hazardous products.

Hazardous Polymerization	May Occur		Conditions to Avoid
			NA
	Will Not Occur	X	

Section 11 - Toxicological information

Oral LD₅₀ (Rats): >26,900 mg/kg

Section 12 - Ecological Information

This powder cleaner is water soluble to give a mildly alkaline solution. In natural waters and soil, it will be neutralized by natural pH buffer. It contains no toxic ingredients.

Section 13 - Disposal considerations

Poses no acute toxicological properties that would require special handling, other than good hygienic practices.

Section 14 - Transportation information

DOT Hazardous Classification

Not considered hazardous by the U.S. Department of Transportation (DOT)

TDG Canadian Transportation-

Not considered hazardous by the U.S. Department of Transportation (DOT)

International Transportation

Product has no UN number, and is not regulated under international rail, road, water or air transportation.

Section 15 - Regulatory Information

HMIS: Health=2 Fire=0 Reactivity=0 P=None

Section 16 - Other Information

This SDS is provided as an information resource only. The buyer assumes all responsibility for using and handling the product. In accordance with applicable federal, state and local regulations.