

Safety Data Sheet

Issue date: 2/1/2016

Section 1: Product and Company Information

Product Identifier: **Bioactive Floor Cleaner**
Product Code/SKU: 19001907


Recommended Use: Bio based floor cleaner
Restrictions on Use: Use only for purpose found on label.
Product Dilution Information: Product is ready to use
Manufacturer: **American Chemical Systems II, LLC**
3505 W. 29th Street South
Wichita, KS USA 67217
(800)889-3489
americanchemicalsystems.com

Emergency Telephone: Chemtrec 1-800-424-9300 USA and Canada

Section 2: Hazard Identification

Product as Sold

GHS Classification: Harmful if swallowed

GHS Labeling Element
Signal Word: Danger
Symbol: 

Hazard Statement: Harmful if swallowed

Precautionary Statements:

Prevention: Wear protective clothing, gloves, and eye and face protection.

Response:

If swallowed: Rinse mouth, do not induce vomiting.
If on skin: Wash with water, remove contaminated clothing.

Inhalation: Remove person to fresh air - administer artificial respiration if not breathing.

If in eye: Flush continuously with water - remove contacts and continue flushing with water.

Treatment: Seek medical assistance if symptoms persist.

Storage: Keep product stored in original container, in an upright position, with container tightly closed.

Disposal: Dispose of contents/container according to local/regional regulations.

Other Hazards: None known

Section 3: Composition/Information on Ingredients

Product as Sold

Substance/Mixture:	Mixture	Product Identifier	%
Chemical name			
None			

There are no additional ingredients present which, within the current knowledge of the manufacturer and in the concentrations applicable, are classified as hazardous to health or to the environment and hence require reporting in this section. Concentration percentages are being

given as a claim for a trade secret is being made.

Section 4: First Aid Measures

First Aid Measures:		Product as Sold
General:		Never give anything by mouth to an unconscious person. If you feel unwell, then seek medical assistance.
If swallowed:		Rinse mouth, do not induce vomiting.
If on skin:		Wash with water, remove contaminated clothing.
Inhalation:		Remove person to fresh air - administer artificial respiration if not breathing.
If in eye:		Flush continuously with water - remove contacts and continue flushing with water.
Treatment:		Seek medical assistance if symptoms persist.
Important Symptoms and Effects, both Acute and Delayed		
Symptoms/Injuries:		Causes severe skin burns and eye damage. Effects of exposure may be delayed.
If swallowed:		Ingestion is likely to be harmful and have adverse health effects.
If on skin:		Causes skin burns.
Inhalation:		Symptoms may cause irritation to the respiratory tract.
If in eye:		Causes eye damage.
Recommendation:		Seek medical assistance if symptoms persist or concerns are present.
First Aid Providers		All first aid providers should receive proper training before performing any first aid act that would involve personal risk. Wash contaminated clothing with water thoroughly before removal or wear gloves.

Section 5: Firefighting Measures

Suitable Fire Extinguishing		
Media:		No special media necessary. Use extinguishing media appropriate for surrounding fire.
Special Hazards:		Flammable but is an aqueous solution.
Advice for Firefighters:		Exercise caution when fighting any chemical fire. Use a water spray to cool containers. Do not enter fire area without proper protective equipment, including respiratory protection.

Section 6: Accidental Release Measures

Personal Precautions:		Initiate company's spill procedures. Do not walk through or touch spilled product. Do not get on skin, in eyes, or on clothing. Put on appropriate personal protection equipment.
Environmental Precautions:		Avoid runoff into public waterways, sewers, or onto soil.
Methods for Clean Up:		Follow company's spill procedures. Put on appropriate protective clothing. Neutralize/absorb spilled product with inert material. Dispose of inert material by placing in suitable container. Dispose of waste safely. Rinse with water for a final clean up.

Section 7: Handling and Storage

Precautions for Safe Handling:		Do not get on skin, in eyes, or on clothing. Do not breathe vapor or mist. Do not handle until all safety procedures have been read and understood. Wash hands and other exposed areas with soap and water after handling.
Conditions for Safe Storage:		Keep product in original container, in an upright position, with container tightly closed. Keep out of reach of children.

Section 8: Exposure Controls/Personal Protection

Control parameters:

Ingredient Name	Exposure Limits
None	

Product as Sold

Engineering Controls:		Use adequate ventilation. Keep vapor/fumes below statutory limits. Provide availability to water to flush skin or eyes in case of exposure.
Personal Protection:		
Hand protection:		Wear chemical resistant gloves

Eye protection:	Use chemical splash goggles. For severe exposure, wear face shield.
Skin protection:	Wear suitable protective clothing.
Respiratory protection:	Not necessary under normal operating and intended use of this product.
General:	Wash hands, face, and arms after handling chemical products and before eating, drinking, or using restroom. Wash contaminated clothing before wearing again.

Section 9: Physical and Chemical Properties

	Product as Sold
Physical state:	Liquid
Color:	Blue
Odor:	Floral
pH:	8 - 10
Evaporation rate:	No data available
Melting point:	No data available
Freezing point:	No data available
Boiling point:	No data available
Flash point:	No data available
Explosion limits:	No data available
Flammability (solid/gas):	No data available
Vapor pressure:	No data available
Vapor density:	No data available
Relative density:	>1 (water=1)
Solubility:	No data available
Decomposition temperature:	No data available

Section 10: Stability and Reactivity

Reactivity:	No hazard.
Chemical stability:	Stable.
Hazardous Reactions:	Hazardous polymerization will not occur.
Conditions to Avoid:	Heat, sparks, open flame, and hot surfaces.
Incompatible Materials:	Mix only with water.
Hazardous Decomposition Products:	Under normal conditions of storage and use, hazardous decomposition products should not occur.

Section 11: Toxicological Information

Routes of Exposure: Ingestion. Skin contact. Inhalation. Eye contact.

Product as Sold

Symptoms:	Ingestion:	Adverse effects: stomach pains
	Skin Contact:	Adverse effects: irritation, redness, blisters
	Inhalation:	Adverse effects: cough, respiratory irritation
	Eye Contact:	Adverse effects: redness, watering, irritation
Acute Toxicity:	Ingestion:	May cause burns to mouth, throat, stomach
	Skin Contact:	May cause skin burns
	Inhalation:	May cause respiratory irritation
	Eye Contact:	May cause serious eye damage.

Toxicity Data:

No test data on mixture

Carcinogenicity: No known effects or critical hazards

Reproductivity: No known effects or critical hazards

Section 12: Ecological Information

Toxicity:

No test data on mixture

Persistence and degradability: Not established

Bioaccumulative potential: Not established

Mobility in Soil: Not established

Other adverse effects: None noted

Section 13: Disposal Considerations

Product as Sold

Disposal methods: Dispose of waste in accordance with local, regional, and national regulations

Section 14: Transport Information

In accordance with: ICAO/IATA/DOT/TDG

Product as Sold

DOT Classification: Not regulated

DOT Shipping name: Not regulated

Class: _____

Packing Group:

Bulk Transport: See shipping documents for specific transportation information

Marine Pollutant: No

Section 15: Regulatory Information

US Federal Regulations:

TSCA 8(b) Inventory All components are listed or exempted

SARA 304 No chemicals subject to reporting

SARA 311/312 Acute health hazard

SARA 302 No chemicals subject to reporting

SARA 313 No chemicals subject to reporting

Section 16: Other Information

Product as Sold

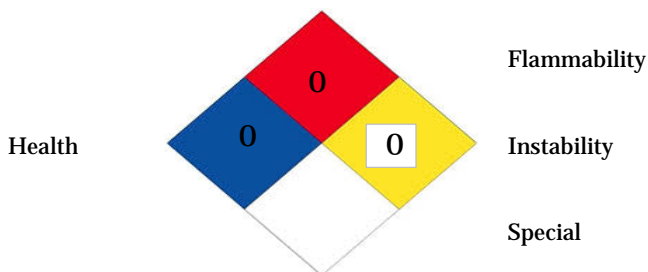
Hazardous Material Information System:

Health	0
Flammability	0
Physical Hazards	0

Product at use Dilution

Health	0
Flammability	0
Physical Hazards	0

National Fire Protection Association (U.S.A.)



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