

SECTION I

Product (Trade) Name: FiberFresh Coffee Stain Remover Additive
 Manufacturer's Name: The ServiceMaster Company
 Address: One ServiceMaster Way, Downers Grove, IL 60515
 Emergency Telephone No: 1/800/333-6678
 Chemical Name and Synonyms: N/A
 Chemical Family: N/A
 Formula: N/A
 DOT Hazard Class: Consumer
 DOT ID: None
 Commodity, ORM D

SECTION II -- HAZARDOUS INGREDIENTS

Ingredient	C.A.S. No.	Wt. by %	OSHA PEL	ACGIH TLV-TWA	Other Limit	Listed As Carcinogenic By IARC, NTP OSHA, ACGIH
Sodium bisulfate	1333-83-1	25-45	2mg/m ³	2.5mg/m ³	N/E	No
Sodium bisulfite	7681-57-4	75-95	5mg/m ³	5mg/m ³	N/E	No

*Note: as fluoride dust.

In accordance with OSHA's Hazard Communication Standard, ingredients listed in this section are those identified as being hazardous and present at concentrations greater than 1%, or greater than 0.1% if the substance is a listed carcinogen. Information concerning ingredients identified as "Proprietary" will be made available as provided in 29 CFR 1910.1200(h).

SECTION III -- PHYSICAL DATA

Boiling Point (°F): N/A
 Vapor Pressure (mm hg): N/A
 Vapor Density (Air = 1): N/A
 Solubility: 35%
 Appearance and Odor: Free flowing white powder; strong sulfur odor

SECTION IV -- FIRE AND EXPLOSION HAZARD DATA

Flash Point (Tag, Closed Tester): N/A
 Flammable Limits: LEL UEL
 N/A N/A
 Extinguishing Media: Will not support combustion. Use media appropriate to materials actually involved in fire.

SECTION V -- HEALTH HAZARD DATA

Primary Route(s) of Exposure: Inhalation, skin, and eye contact.
 Threshold Limit Value: N/D for mixture. See Section II for TLV's of hazardous ingredients.
 Effects of Overexposure:
 - Acute: By Inhalation: Dust and mists may cause respiratory discomfort, irritation of the mucous membranes of the nose, throat, lungs. Sulfite sensitive individuals may experience an allergic reaction similar to that described under ingestion. Internal bleeding possible due to corrosive nature of HF.
 By Eye Contact: Severe irritation, possible eye damage.
 By Ingestion: Internal bleeding and fluoride poisoning. Sulfite sensitive individuals may experience an allergic reaction characterized by nausea, diarrhea, itching, swelling, hives, acute asthma attack (possibly life threatening), loss of consciousness, or allergic reaction shock.
 By Skin Contact: May cause severe skin injury on prolonged contact with solid material

or in solution. May cause large open boil-like sores, especially with liquid.
 Chronic: None known.
 Medical Conditions Generally Aggravated by Exposure: Some pre-existing skin and respiratory disorders. Sulfite sensitivity.

Emergency and First Aid Procedures:

- For Inhalation: Remove to fresh air and provide oxygen if breathing is difficult. If symptoms persist, get medical attention. Give artificial respiration if victim is not breathing. Get immediate medical attention.
- For Eye Contact: Flush with water for 15 minutes and get medical attention.
- For Ingestion: Give one to two glasses of water or milk. If available give 1 to 2 ounces of activated charcoal in water to victim if conscious and alert, then induce vomiting.
- For Skin Contact: Flush affected area with water while removing clothing if necessary. Follow by washing with soap and water. Launder clothing before reuse.

SECTION VI -- REACTIVITY DATA

Stability: Stable
 Compatibility (Materials to Avoid): Moisture and high humidity, acids, oxidizing agents, and strong alkalis. Contact with strong acids will generate sulfur dioxide which, without adequate ventilation, may be hazardous.
 Hazardous Decomposition Products: Hydrogen fluoride, sulfur dioxide.
 Hazardous Polymerization: Will not occur.

SECTION VII -- SPILL OR LEAK PROCEDURES

Steps To Be Taken In Case Material is Released Or Spilled: Contain all spilled material; do not flush to surface waters or storm sewers. Sweep up dry, unrecoverable material and shovel into suitable containers. Reportable quantity is 5000 lbs.
 Waste Disposal Method: If collected material can be dissolved, it may be flushed to the sanitary sewer after neutralization with soda ash, lime, or limestone. Good ventilation is required during neutralization due to release of SO₂ gas. Spilled materials may have to be disposed of by an approved contractor. Sodium bisulfite has been designated as a hazardous substance for spills by the U.S. EPA (40 CFR, Parts 116-117). Dispose of all waste in accordance with local, State, and Federal regulations.
 Hazardous Waste Classification: D002

SECTION VIII -- SPECIAL PROTECTION INFORMATION

- For Handling Product as Supplied: Not normally required. If dusting occurs during handling, use NIOSH-approved dust respirator or chemical cartridge respirator equipped with acid gas cartridge and dust filter.
- Respiratory Protection: Special ventilation not normally required. Use only in well-ventilated areas.
- Ventilation: Neoprene or rubber.
- Protective Gloves: Chemical splash goggles or face shield may be necessary if dusting occurs during use.
- Eye Protection: Other Protective Equipment - Impervious clothing as needed to limit skin contact.
- Other Protective Equipment: Impervious clothing as needed to limit skin contact.

For Handling Product After Dilution For Use:

- Respiratory Protection: Not normally required when used as directed.
- Ventilation: Use in well-ventilated areas only.
- Protective Gloves: Gloves must be worn during use. Neoprene or rubber.
- Eye Protection: Chemical splash goggles or face shield may be necessary if splashing occurs during use.
- Other Protective Equipment: Impervious clothing as needed to limit skin contact.

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MATERIAL SAFETY DATA SHEET
1/800/333-6678

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SECTION IX - SPECIAL PRECAUTIONS

Precautions to be taken in handling and storing: Store in a dry area away from acids and oxidizing agents. Maintain adequate ventilation. Keep container tightly sealed in storage.

Other precautions: Minimize skin contact. When mixed with Coffee Stain Remover solution in water, CSR Additive will produce small amounts of hydrogen fluoride (HF), although very dilute HF can cause severe skin irritation. Wash with soap and water before eating, drinking, smoking, or using toilet facilities. Empty containers may be hazardous due to retention of product residue. Observe all hazard precautions outlined in this sheet.

Prepared By: Kevin T. Wagner
Title: Occupational Safety and Health Coordinator

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