# Safety Data Sheet



Issue Date: 02-Jan-2010 Revision Date: 13-Nov-2013 Version 1 **1. IDENTIFICATION** Product Identifier **Product Name** FiberFresh® Carpet Upholstery Spotter RTU Other means of identification SDS # SVM-016 **Product Code** 28679 Formula X1304 Recommended use of the chemical and restrictions on use **Recommended Use** Cleaning agent. Details of the supplier of the safety data sheet **Manufacturer Address** ServiceMaster TM Clean 3839 Forest Hill Irene Rd. Memphis, TN, USA. 38125 Emergency Telephone Number **Company Phone Number** 1-800-756-5656 (ServiceMaster<sup>™</sup> Clean) **Emergency Telephone (24 hr)** INFOTRAC 1-352-323-3500 (International) 1-800-535-5053 (North America) 2. HAZARDS IDENTIFICATION Appearance Colorless Physical State Liquid Odor Cedar Classification

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

#### **3. COMPOSITION/INFORMATION ON INGREDIENTS**

The product contains no substances which at their given concentration, are considered to be hazardous to health.

**4. FIRST-AID MEASURES** 

First Aid Measures	
General Advice	Provide this SDS to medical personnel for treatment.
Eye Contact	Flush with cool water. Remove contact lenses, if applicable, and continue flushing. Obtain medical attention if irritation persists.
Skin Contact	Flush with cool water. Wash with soap and water. Obtain medical attention if irritation persists.
Inhalation	If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention. If breathing has stopped, trained personnel should administer CPR immediately.
Ingestion	Do not induce vomiting. Rinse mouth with water, then drink one or two glasses of water. Obtain medical attention. Never give anything by mouth if victim is unconscious, or is convulsing.
Most important symptoms and effe	cts
Symptome	May aques irritation to all expensive relates (aves akin ingestion and inholation)

Symptoms	May cause irritation to all exposure routes (eyes, skin, ingestion and inhalation).
Indication of any immediate medical attention and special treatment needed	
Notes to Physician	Treat symptomatically.

#### **5. FIRE-FIGHTING MEASURES**

#### Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media Not available.

#### Specific Hazards Arising from the Chemical

None known.

#### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

### 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

**Personal Precautions** Personal precautions Keep unnecessary personnel away. Do not touch damaged containers or spilled material unless wearing appropriate protectiveclothing.

#### Methods and material for containment and cleaning up

Methods for Containment	Prevent further leakage or s	spillage if safe to do so.	
Methods for Clean-Up	with non-reactive absorben large spills from entering se	t and placed in suitable, cove ewers or waterways. Contact sal, see section 13 of the SD	above. Small spills may be absorbed ered, labeled containers. Prevent t emergency services and supplier DS. Local authorities should be
	7. HANDLING A	ND STORAGE	
Precautions for safe handling			
Advice on Safe Handling	Handle in accordance with container with care.	good industrial hygiene and	safety practice. Handle and open
Conditions for safe storage, includ	ling any incompatibilities		
Storage Conditions	Keep out of reach of childre	en. Keep containers tightly cl	osed in a cool, well-ventilated place.
Packaging Materials	Use original containers.		
Incompatible Materials	Oxidizing materials.		
8. EX	(POSURE CONTROLS/	PERSONAL PROTECT	ΓΙΟΝ
Exposure Guidelines	The following information is	given as general guidance	
Appropriate engineering controls			
Engineering Controls	General ventilation normall	y adequate.	
Individual protection measures, su	ich as personal protective e	<u>quipment</u>	
Eye/Face Protection	Safety glasses.		
Skin and Body Protection	Rubber gloves. Confirm wit by employer code.	h a reputable supplier first. S	Skin and body protection As required
<b>Respiratory Protection</b>	No personal respiratory pro	tective equipment normally r	required.
General Hygiene Consideration			safety practice. When using do not ly after handling the product.
	9. PHYSICAL AND CHE	MICAL PROPERTIES	
Information on basic physical and	chemical properties		
Physical State Appearance	Liquid Colorless	Odor	Cedar

Appearance Color Property pН Melting Point/Freezing Point Boiling Point/Boiling Range

Flash Point

<u>Values</u> 8.3-9.3 -0.1 °C / 31.82 °F 99.9 °C / 211.82 °F None

Colorless

Odor **Odor Threshold**  Cedar Not determined

Remarks • Method

Water Water

Evaporation Rate	0.36	(butyl acetate = 1)
Flammability (Solid, Gas)	Not determined	
Upper Flammability Limits	Not applicable	
Lower Flammability Limit	Not applicable	
Vapor Pressure	2.3 kPa @ 20 °C (Water)	
Vapor Density	0.62 (Air = 1)	
Specific Gravity	0.996-1.015	
Water Solubility	Completely soluble	
Solubility in other solvents	Not determined	
Partition Coefficient	Not available	
Auto-ignition Temperature	Not applicable	
Decomposition Temperature	Not determined	
Kinematic Viscosity	Not determined	
Dynamic Viscosity	Not available	
Explosive Properties	Not determined	
Oxidizing Properties	Not determined	
VOC Content (%)	0%	
Density	Density: pounds per gallon 25°C 8.31	- 8.47
Bulk Density	Not available	

## **10. STABILITY AND REACTIVITY**

#### Reactivity

Not reactive under normal conditions.

#### **Chemical Stability**

Stable under recommended storage conditions.

#### Possibility of Hazardous Reactions

None under normal processing.

#### Hazardous Polymerization Hazardous polymerization does not occur.

#### Conditions to Avoid

Keep out of reach of children.

#### **Incompatible Materials**

Oxidizing materials.

#### Hazardous Decomposition Products

None known based on information supplied.

### **11. TOXICOLOGICAL INFORMATION**

#### Information on likely routes of exposure

Product Information	
Eye Contact	May be irritating to the eye.
Skin Contact	May cause skin irritation.
Inhalation	Under normal conditions of intended use, this material is not expected to be an inhalation hazard.
Ingestion	May cause discomfort if swallowed.
Component Information	

#### Information on physical, chemical and toxicological effects

Symptoms Please see section 4 of this SDS for symptoms.

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization	Non-hazardous.
Germ cell mutagenicity	Non-hazardous.
Carcinogenicity	This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.
Reproductive toxicity	Non-hazardous.

#### Numerical measures of toxicity

Not determined

#### **12. ECOLOGICAL INFORMATION**

#### Ecotoxicity

This material is not expected to be harmful to aquatic life.

#### Persistence/Degradability Not available.

Bioaccumulation Not available.

<u>Mobility</u> Not available

Other Adverse Effects Not determined

### **13. DISPOSAL CONSIDERATIONS**

#### Waste Treatment Methods

Disposal of Wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated Packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.

14. TRANSPORT INFORMATION	
<u>Note</u>	Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.
DOT	Not regulated
IATA	Not regulated
IMDG	Not regulated
<u>TDG</u>	Not regulated
15. REGULATORY INFORMATION	

#### International Inventories

Not determined

#### Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

#### US Federal Regulations

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

#### SARA 311/312 Hazard Categories

This material, as supplied, does not contain any substances subject to the requirements of SARA Sections 311/312 (40 CFR 370)

#### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

#### CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### US State Regulations

#### California Proposition 65

This product does not contain any Proposition 65 chemicals.

#### U.S. State Right-to-Know Regulations

This product does not contain any substances regulated under applicable state right-to-know regulations

### **16. OTHER INFORMATION**

Flammability

Flammability

Not determined

Not determined

#### NFPA

#### HMIS

Issue Date: Revision Date: Revision Note:

#### Not determined Health Hazards Not determined

**Health Hazards** 

02-Jan-2010 13-Nov-2013 New format Instability Not determined Physical Hazards Not determined Special Hazards Not determined Personal Protection Not determined

#### Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

#### **End of Safety Data Sheet**