

MATERIAL SAFETY DATA SHEET

Date-Issued: 10/30/2000

MSDS Ref. No: S-1

Revision No: New MSDS

Sofspot

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Sofspot®**GENERAL USE:** For professional drycleaning use only.**PRODUCT DESCRIPTION:** Stain Removal Agent**PRODUCT CODE:** SOF-US**MANUFACTURER**R. R. Street & Co. Inc.
184 Shuman Boulevard
Naperville, IL 60563**Product Stewardship:** 800-323-7206**Transportation:** 800-424-9300**24 HR. EMERGENCY
TELEPHONE NUMBERS****Emergency Phone:** 800-228-5635

2. COMPOSITION / INFORMATION ON INGREDIENTS

The specific identity of the component(s) of this product is withheld as a trade secret.

<u>Chemical Name</u>	<u>Wt.%</u>	<u>CAS#</u>	<u>EINECS#</u>
(trade secret #1)	-	-	-
(trade secret #2)	-	-	-

3. HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

EYES: May cause eye irritation.

SKIN: May cause skin irritation.

SKIN ABSORPTION: Not applicable.

INGESTION: May cause pneumonitis, pulmonary edema and central nervous system depression.

INHALATION: Not likely to be a hazard at ordinary temperatures.

3. HAZARDS IDENTIFICATION (continued)

SIGNS AND SYMPTOMS OF OVEREXPOSURE

EYES: Irritation.

SKIN: Irritation.

SKIN ABSORPTION: Not applicable.

INGESTION: Headache, dizziness, nausea, vomiting and fatigue; digestive tract irritation.

INHALATION: Not applicable.

ACUTE TOXICITY:

If ingested, vomiting may occur; vomit may be aspirated into lungs causing chemical pneumonia.

CHRONIC:

Prolonged or repeated contact may cause dermatitis.

CARCINOGENICITY:

Not applicable.

MUTAGENICITY:

Not applicable.

REPRODUCTIVE TOXICITY

REPRODUCTIVE EFFECTS: Not applicable.

TERATOGENIC EFFECTS: Not applicable.

MEDICAL CONDITIONS AGGRAVATED: No data available.

ROUTES OF ENTRY: Skin.

TARGET ORGAN STATEMENT: No data available.

CANCER STATEMENT: Does not contain any substance(s) listed as carcinogenic.

SENSITIZATION: Not applicable.

4. FIRST AID MEASURES

EYES: Immediately flush eyes with plenty of water for at least 15 minutes. Get immediate medical attention.

SKIN: Remove contaminated clothing. Wash with water.

INGESTION: Get immediate medical attention. Do not induce vomiting unless instructed to do so by poison center or physician.

4. FIRST AID MEASURES (continued)

INHALATION: Remove to fresh air. If not breathing, give artificial respiration. Get medical attention.

ADDITIONAL INFORMATION: After emergency actions, call the emergency medical information number on page 1 or a physician immediately.

5. FIRE FIGHTING MEASURES

FLASHPOINT AND METHOD: >124°C (255°F)PMCC

AUTOIGNITION TEMPERATURE: Not available.

FLAMMABLE CLASS: Not applicable.

EXTINGUISHING MEDIA: Carbon dioxide, dry chemical, foam, water spray or fog.

HAZARDOUS COMBUSTION PRODUCTS: Carbon dioxide, carbon monoxide, oxides of sulfur.

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

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL:

Absorb the liquid and scrub the area with detergent and water.

7. HANDLING AND STORAGE

HANDLING:

Follow all MSDS/label precautions even after container is emptied because it may retain product residues.

STORAGE:

Store in labeled, tightly sealed containers.

SHELF LIFE: 1 year, minimum.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE GUIDELINES:

OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200)

	<u>EXPOSURE LIMITS</u>					
	<u>OSHA PEL</u>		<u>ACGIH TLV</u>		<u>Supplier OEL</u>	
	<u>ppm</u>	<u>mg/m³</u>	<u>ppm</u>	<u>mg/m³</u>	<u>ppm</u>	<u>mg/m³</u>
(trade secret #1)	TWA	NE ⁽¹⁾	NE			
	STEL	NE	NE			
(trade secret #2)	TWA	5	5			
	STEL	NE	10			

OSHA TABLE COMMENTS:

1. NE=Not established.

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PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Wear safety glasses with side shields (or goggles) and a face shield.

SKIN: Wear PVC or Barrier(tm) gloves.

RESPIRATORY: None required under ordinary conditions.

WORK HYGIENIC PRACTICES: Wash thoroughly after handling. Do not eat or drink in work area.

OTHER USE PRECAUTIONS: Have eye wash station available. Do not wear contact lenses without eye protection.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid.

ODOR: Mild.

APPEARANCE: Clear.

COLOR: Colorless to light yellow.

pH: 7

PERCENT VOLATILE: 91

VAPOR PRESSURE: <2 mm Hg at 20°C

VAPOR DENSITY: ~8.6 (Air=1)

BOILING POINT: >260°C (500°F)

FREEZING POINT: <0°C (32°F)

9. PHYSICAL AND CHEMICAL PROPERTIES (continued)

SOLUBILITY IN WATER: Dispersible.

EVAPORATION RATE: <0.05 Butyl acetate = 1

SPECIFIC GRAVITY: 0.84

COEFF. OIL/WATER: No data available.

ODOR THRESHOLD: No data available.

COMMENTS:

PERCENT VOLATILE: Approximate.

10. STABILITY AND REACTIVITY

STABLE: YES

HAZARDOUS POLYMERIZATION: NO

CONDITIONS TO AVOID: None.

STABILITY: Stable.

POLYMERIZATION: Will not occur.

INCOMPATIBLE MATERIALS: Strong oxidizers, strong acids, alkalis.

11. TOXICOLOGICAL INFORMATION

ACUTE

ORAL LD₅₀: Not available.

INHALATION LC₅₀: Not available.

CARCINOGENICITY:

IARC: Not listed as a carcinogen.

NTP: Not listed as a carcinogen.

OSHA: Not listed as a carcinogen.

SYNERGISTIC MATERIALS: No data available.

GENERAL COMMENTS: Refer to Section 3 for additional information on potential health effects.

12. ECOLOGICAL INFORMATION

GENERAL COMMENTS: No data available.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Incinerate or dispose of in accordance with federal, state and local regulations.

RCRA/EPA WASTE INFORMATION: Contains no material listed by RCRA as a hazardous waste.

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: Not regulated.

CANADA TRANSPORT OF DANGEROUS GOODS

PROPER SHIPPING NAME: Not regulated.

AIR (ICAO/IATA)

PROPER SHIPPING NAME: Not regulated.

15. REGULATORY INFORMATION

UNITED STATES

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

311/312 HAZARD CATEGORIES:

FIRE: NO PRESSURE GENERATING: NO REACTIVITY: NO ACUTE: YES

CHRONIC: NO

313 REPORTABLE INGREDIENTS: None.

CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND

LIABILITY ACT)

CERCLA RQ: Not applicable.

RCRA STATUS: See section 13.

CANADA

WHMIS CLASS: Class D, Division 2

15. REGULATORY INFORMATION_(continued)

MEXICO

Not applicable.

STATE REGULATIONS

MASSACHUSETTS

Contains no substances named on Massachusetts Substance List.

CALIFORNIA

PROPOSITION 65 STATEMENT: Not applicable.

16. OTHER INFORMATION

NFPA CODES

HEALTH: 2 FIRE: 1 REACTIVITY: 0

HMIS CODES

HEALTH: 2 FIRE: 1 REACTIVITY: 0 PROTECTION: H