

# SAFETY DATA SHEET

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## 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** GreenSPOT

**OTHER MEANS OF IDENTIFICATION:** Not applicable.

**GENERAL USE:** For professional drycleaning use only.

**PRODUCT DESCRIPTION:** Stain Pre-Treatment Agent for siloxane solvents.

### MANUFACTURER

R. R. Street & Co. Inc.

215 Shuman Boulevard/Suite 403

Naperville, IL 60563

**Product Information:** 800-323-7206 (USA  
& Canada only) or 630-416-4244

### 24 HR. EMERGENCY TELEPHONE NUMBERS

**Medical Emergency:** 866-303-6947 (USA & Canada  
only) or 651-632-9272

**Transportation Emergency:** 800-424-9300 (USA &  
Canada only) or 703-527-3887

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## 2. HAZARDS IDENTIFICATION

### GHS CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

Serious Eye Damage/Irritation: Category 1

Skin Corrosion/Irritation: Category 2

Aspiration Hazard: Category 1

### GHS LABEL ELEMENTS

**Symbol(s):**



**Signal Word:** Danger

### Hazard Statements:

H304 – May be fatal if swallowed and enters airways.

H315 – Causes skin irritation.

H318 – Causes serious eye damage.

### Precautionary Statements:

P264 – Wash thoroughly after handling.

P280 – Wear protective gloves/protective clothing/eye protection/face protection.

P301+P310+P331 – IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.  
Do not induce vomiting.

P302+P352 – IF ON SKIN: Wash with plenty of soap and water.

P305+P351+P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact  
lenses, if present and easy to do. Continue rinsing.

P310 – Immediately call POISON CENTER or doctor/physician.

P332 + P313 – If skin irritation occurs: Get medical advice/ attention.

P362+364 – Take off contaminated clothing and wash before reuse.

P501 – Dispose of contents and container in accordance with all local, regional, national and  
international regulations.

**Other Hazards:** Not available.

**Unknown Acute Toxicity:** Not applicable.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

The specific identities of one or more components of this product are withheld as a trade secret.

<u>Chemical Name</u>	<u>Wt.%</u>	<u>CAS</u>
Trade Secret #1	-	-
Trade Secret #2	-	-
Trade Secret #3	-	-
Trade Secret #4	-	-
Trade Secret #5	-	-
Trade Secret #6	-	-

#### COMMENTS:

#3 and #4 = glycol ether < 15% each

### 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. Consult a physician if irritation persists.

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

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

#### SIGNS AND SYMPTOMS OF OVEREXPOSURE

**EYES:** May irritate and cause redness and pain.

**SKIN:** May irritate and cause redness and pain.

**SKIN ABSORPTION:** Insufficient data available.

**INGESTION:** May cause gastrointestinal irritation.

**INHALATION:** At high concentrations vapors may cause respiratory irritation, coughing, headache, and nausea.

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

### 5. FIRE FIGHTING MEASURES

**FLAMMABLE CLASS:** NFPA Class III B

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

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

**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:** Clean up spill with absorbent material and water, if necessary.

**LARGE SPILL:** Contain spill. Avoid breathing vapor. Clean up spills immediately with absorbent material, observing precautions in the Exposure Controls/Personal Protection section (see section 8). Place absorbed material in closed containers for disposal (see section 13). Do not flush to sewer. Avoid contamination of ground and surface waters.

**7. HANDLING AND STORAGE**

**GENERAL PROCEDURES:** Not applicable.

**HANDLING:** Follow all SDS/label precautions even after container is emptied because it may retain product residues.

**STORAGE:** Store in labeled, tightly sealed containers.

**ELECTROSTATIC ACCUMULATION HAZARD:** Not applicable.

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

**EXPOSURE GUIDELINES:**

**OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200)**

	<b><u>EXPOSURE LIMITS</u></b>					
	<b><u>OSHA PEL</u></b>		<b><u>ACGIH TLV</u></b>		<b><u>Supplier OEL</u></b>	
	<b><u>ppm</u></b>	<b><u>mg/m<sup>3</sup></u></b>	<b><u>ppm</u></b>	<b><u>mg/m<sup>3</sup></u></b>	<b><u>ppm</u></b>	<b><u>mg/m<sup>3</sup></u></b>
Trade Secret #1	<b>TWA</b>	NE <sup>[1]</sup>			NE	
	<b>STEL</b>	NE			NE	
Trade Secret #2	<b>TWA</b>	NE			NE	
	<b>STEL</b>	NE			NE	
Trade Secret #3	<b>TWA</b>	NE			NE	
	<b>STEL</b>	NE			NE	
Trade Secret #4	<b>TWA</b>	NE			NE	
	<b>STEL</b>	NE			NE	
Trade Secret #5	<b>TWA</b>	NE			NE	
	<b>STEL</b>	NE			NE	
Trade Secret #6	<b>TWA</b>	NE			NE	
	<b>STEL</b>	NE			NE	

**TABLE FOOTNOTES:**

1. NE=Not established.

**The specific identities of one or more components of this product are withheld as a trade secret.**

**ENGINEERING CONTROLS:** Not applicable.

**PERSONAL PROTECTIVE EQUIPMENT**

**EYES AND FACE:** Safety glasses with side shields, or goggles.

**SKIN:** Neoprene or Barrier™ gloves.

**RESPIRATORY:** None required under ordinary conditions.

**PROTECTIVE CLOTHING:** Where contact is likely, wear the appropriate chemical resistant equipment, which depending on circumstances may include gloves, a chemical suit, rubber boots, and chemical safety goggles plus a face shield.

**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**

**APPEARANCE:** Clear.

**PHYSICAL STATE:** Liquid.

**COLOR:** Colorless to light yellow.  
**ODOR:** Mild fragrance.  
**ODOR THRESHOLD:** No data available.  
**pH:** 7.0  
**FREEZING POINT:** <0°C (32°F)  
**INITIAL BOILING POINT:** >100°C (212°F)  
**FLASHPOINT:** >93°C (200°F) (PMCC).  
**EVAPORATION RATE:** No data available.  
**FLAMMABILITY (Solid, Gas):** Not applicable, this product is a liquid at room temperature.  
**FLAMMABLE LIMITS:** No data available.  
**VAPOR PRESSURE:** <17 mm Hg at 20°C  
**VAPOR DENSITY:** ~0.6 (air=1)  
**RELATIVE DENSITY:** 0.90  
**SOLUBILITY IN WATER:** Dispersible.  
**PARTITION COEFFICIENT (Log K<sub>ow</sub>):** No data available.  
**AUTOIGNITION TEMPERATURE:** No data available.  
**DECOMPOSITION TEMPERATURE:** No data available.  
**VISCOSITY:** No data available.  
**PERCENT VOLATILE:** 30 (LVP Solvents)

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## 10. STABILITY AND REACTIVITY

**REACTIVITY:** No.  
**CHEMICAL STABILITY:** Stable.  
**POSSIBILITY OF HAZARDOUS REACTIONS:** Polymerization will not occur.  
**CONDITIONS TO AVOID:** None known.  
**INCOMPATIBLE MATERIALS:** Strong alkalis, strong acids, strong oxidizers.  
**HAZARDOUS DECOMPOSITION PRODUCTS:** Aldehydes, methanol, oxides of sulfur.

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## 11. TOXICOLOGICAL INFORMATION

**ROUTES OF EXPOSURE:** Inhalation and skin.

### ACUTE TOXICITY (ATE):

**DERMAL LD<sub>50</sub>:** > 2,000 mg/kg (rabbit)

**ORAL LD<sub>50</sub>:** > 2,000mg/kg (rat)

**INHALATION LC<sub>50</sub>:** Insufficient data available.

### CHRONIC

**TARGET ORGANS:** Components of this product caused blood, liver and/or kidney effects in lab animals.

**SENSITIZATION:** Nonsensitizing.

### CARCINOGENICITY

**IARC:** Not listed as a carcinogen.

**NTP:** Not listed as a carcinogen.

**OSHA:** Not listed as a carcinogen.

**OTHER:** No data available.

**OTHER:** No data available.

**REPRODUCTIVE EFFECTS:** None known.

**MUTAGENICITY:** None known.

**SYNERGISTIC MATERIALS:** No data available.

**POTENTIAL HEALTH EFFECTS**

**EYES:** May cause severe eye irritation and irreversible damage including turbidity of the cornea.

**SKIN:** May cause skin irritation and redness.

**SKIN ABSORPTION:** Insufficient data available.

**INGESTION:** May be harmful if swallowed. May cause vomiting. In the case of vomiting, product may be aspirated into lungs causing chemical pneumonia, which in extreme cases could lead to death. See section 4, First Aid Measures, for more information.

**ASPIRATION HAZARD:** Yes.

**INHALATION:** Insufficient data available.

**MEDICAL CONDITIONS AGGRAVATED:** Pre-existing eye and skin disorders, allergies.

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

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**12. ECOLOGICAL INFORMATION**

**ECOTOXICITY:** A component of this product has moderate aquatic toxicity.

**PERSISTENCE AND DEGRADABILITY:** All components are readily or inherently biodegradable.

**BIOACCUMULATIVE POTENTIAL:** Insufficient data available.

**MOBILITY IN SOIL:** Insufficient data available.

**OTHER ADVERSE EFFECTS:** No data available.

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**13. DISPOSAL CONSIDERATIONS**

**DISPOSAL METHOD:** Dispose of in accordance with federal, state and local regulations.

**EMPTY CONTAINER:** Not applicable.

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

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**14. TRANSPORT INFORMATION**

**DOT (DEPARTMENT OF TRANSPORTATION)**

**PROPER SHIPPING NAME:** Not regulated.

**TECHNICAL NAME:** None.

**OTHER SHIPPING INFORMATION:** Not applicable.

**CANADA TRANSPORT OF DANGEROUS GOODS**

**PROPER SHIPPING NAME:** Not regulated.

**OTHER SHIPPING INFORMATION:** Not applicable.

**AIR (ICAO/IATA)**

**PROPER SHIPPING NAME:** Not regulated.

**IATA NOTE:** No data available.

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**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:** Ingredients 3 and 4 are reportable.

**CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)**

**CERCLA RQ:** Not applicable.

**REPORTABLE SPILL QUANTITY:** Not applicable.

**RCRA STATUS:** See section 13.

**MEXICO**

Not applicable.

**STATE REGULATIONS**

**MASSACHUSETTS**

Contains no substances regulated by the Massachusetts Substance List.

**CALIFORNIA**

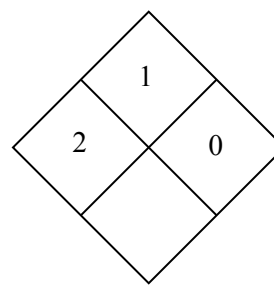
**PROPOSITION 65 STATEMENT:** This product contains no ingredients known to the state of California to cause cancer, birth defects, or other reproductive harm.

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**16. OTHER INFORMATION**

<b>HMIS RATINGS</b>	
HEALTH:	2
FLAMMABILITY:	1
REACTIVITY:	0
PERSONAL PROTECTION:	B

**NFPA RATINGS**



**SDS Revision Date:** May 8, 2015