

# CITRUS GEL SPOTTER

## SOLVENT SPOTTER



### For Use On:

**Crayons  
Chewing Gum  
Adhesives  
Lipstick  
Cosmetics  
Ointments  
Ink  
Marker  
Toner**

## Technical Data

### Specifications

<b>Color:</b>	Straw
<b>Odor:</b>	Citrus
<b>Base:</b>	Biodegradable detergents
<b>pH:</b>	N/A
<b>Viscosity:</b>	Viscous
<b>Foam:</b>	Low
<b>Phosphate:</b>	None
<b>Rinsability:</b>	Excellent
<b>Flash Point (TCC):</b>	122°F
<b>Storage/Stability:</b>	1 year
<b>Weight Per Gallon:</b>	7.16 lbs.
<b>Freeze/Thaw Stability:</b>	Keep from freezing

### Description

Thickened gel formulation clings to stain and does not penetrate carpet backing. Rinses easily with water. Pleasant citrus fragrance.

### Directions

Read all directions and cautions on the label prior to using. Consult the MSDS for recommended personal protection equipment.

1. Shake before use.
2. Remove solids and blot excess liquids with a clean, white absorbent cloth.
3. Apply spotter. Do not over wet the carpet.
4. Agitate lightly with SSS Brush/ Scraper. Work from the outside of the spot to the center.
5. Allow 1 to 3 minutes dwell time.
6. Blot with a clean, white absorbent cloth. Use SSS Brush/Scraper with a tamping action.
7. Rinse well with water and blot dry. For best results, rinse and extract with SSS Power Spotter.

### What the Pros Know

Spot as soon as possible. Be patient, some difficult spots can take several spotting applications. Not all stains can be removed completely due to differences in fibers, dyes, carpet construction, type of stain, length of time the stain has remained on the fiber, etc.

**Important Notes:** Pre-test carpet for colorfastness in an out-of-sight area. Difficult spots may require additional dwell time or repeated applications. Avoid rubbing and aggressive agitation, which may spread the stain and damage carpet fibers.



**MATERIAL SAFETY DATA SHEET**

N/A= Not Applicable

Prepared by: Regulatory Affairs Dept.

(Prepared According to 29 CFR 1910.1200)

Effective Date: 12/04 Revision: n/a

**SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION**

**Product Name:** Citrus Gel Spotter  
**Generic Name:** Citrus Solvent Spotter Gel  
**Chemical Family:** D-limonene/Detergent Blend  
**Formula:** proprietary  
**Product Number:** 48020, 48153

**Manufactured for:** Triple S  
**Address:** 2 Executive Park Drive Billerica, MA 01862  
**Phone #:** 800-323-2251

**SECTION 2-INGREDIENT INFORMATION**

CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV
Citrus Terpenes (d-Limonene)	5989-27-5	0 to 5			
1-tetradecene	1120-36-1	80 to 90			
Nonionic Surfactant	9016-45-9	5 to 10			

**SECTION 3-PHYSICAL DATA**

**Boiling Point (°F):** 335 F. **Initial Specific Gravity:** 0.814  
**Vapor Pressure:** 1.2 mm Hg @ 68 F. **Vapor Density (Air=1):** >1  
**% Volatile:** 90+ **pH:** N/A (solvent based)  
**Solubility in Water:** Dispersible **Evaporation Rate (Water=1):** <1  
**Physical Description:** Highly viscous straw colored gel with pleasant odor.  
**VOC Content:** 3.1%

**SECTION 4-FIRE AND EXPLOSION HAZARD DATA**

**Flash Point (Method Used):** >200 F. (TCC)  
**Upper Explosion Limit:** N/A **Lower Explosion Limit:** N/A  
**Extinguishing Media:** Foam, CO<sub>2</sub>, or Dry Chemical  
**Special Firefighting Procedures:** Do Not Use Water.  
**Unusual Fire and Explosion Hazards:** Drums heated by fire can explode.

**SECTION 5-REACTIVITY DATA**

**Stability:** Stable **Hazardous Polymerization:** None  
**Hazards Decomposition Products:** Carbon monoxide possible if burned. **Incompatibility (Materials to Avoid):** None known.

**SECTION 6-STORAGE AND HANDLING INFORMATION**

Eye Irritant. May cause skin irritation with prolonged contact. Keep out of reach of children. For use by trained personnel only. Keep container closed during storage. For institutional and industrial use only. Avoid contact with eyes, skin and clothing. Wear rubber gloves and protective eyewear when handling concentrate or diluted product. Avoid breathing of vapors. Use in well-ventilated area.

**SECTION 7-HEALTH HAZARDS AND FIRST AID**

**Effects of Overexposure:**  
**Skin:** Defatting to skin with prolonged or repeated contact. May lead to dryness and irritation.  
**Eyes:** Eye irritant. May cause redness, burning, or tearing.  
**Inhalation:** Vapors and mists may be irritating to mucous membranes in the nose, throat, and lungs.  
**Ingestion:** May be irritating to the mouth, throat, and gastrointestinal system.  
**First Aid Procedures:**  
**Skin:** Flush with water. Seek medical attention if irritation persists.  
**Eyes:** Flush with large quantities of water, holding eyelids open. Seek medical attention if irritation persists.  
**Inhalation:** Get to fresh air. Seek medical attention if irritation persists.  
**Ingestion:** Do not induce vomiting. Drink large quantities of water. Seek medical attention immediately.

**SECTION 8-SPECIAL PROTECTION INFORMATION**

**Respiratory Protection:** None required when used under normal conditions.  
**Ventilation Requirements:** local exhaust is usually sufficient with normal use. Provide suitable mechanical ventilation when used in poorly ventilated or confined areas.  
**Protective Gloves:** Chemical resistant rubber or neoprene.  
**Eye Protection:** Safety glasses or chemical splash goggles.  
**Other Protective Equipment:** Eyewash station nearby.

**SECTION 9-SPILL OR LEAK PROCEDURES**

**Steps to be taken in Case Material is Released or Spilled:** Extinguish all ignition sources and ventilate area well. Floors will become slippery. Avoid walking in product. Keep unessential personnel away. Mop up or otherwise absorb and hold disposal. Avoid discharge to sewer or open waterways.  
**Waste Disposal Method:** Any method in accordance with local, state and federal laws. Best method is to recycle or reuse for intended purpose. Consult local authorities for disposal in public sewer. Do not dispose of into storm drain, stream, river or to ground. Rinse container thoroughly before discarding in trash.

**SECTION 10-REGULATORY INFORMATION**

**SARA Title III - Section 311/312 -Hazard Categories:**  
 No - Fire Hazard  
 No - Sudden Release of Pressure Hazard  
 No - Reactivity Hazard  
 Yes - Immediate (acute) Health Hazard  
 No - Delayed (chronic) Health Hazard

**Shipping Information:**  
 FOR CONTAINERS > 1 Gallon : Cleaning Compound  
 FOR 1 GALLON CONTAINERS : Cleaning Compound  
 FOR CONTAINERS < 1 GALLON : Cleaning Compound

**HMIS Hazardous Materials Identification System**

<b>Health</b>	<b>2</b>
<b>Flammability</b>	<b>0</b>
<b>Reactivity</b>	<b>0</b>
<b>Personal Protection</b>	<b>B</b>

**FOR EMERGENCY MEDICAL OR TRANSPORT INFORMATION:** CHEM-TEL, Inc. @ 800-255-3924 (24 hours, 7 days per week)

This product contains the following toxic chemical(s) subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

CAS#	Chemical Name	Percent by Weight
	None	

This product contains the following chemical(s) which have been established to be either a carcinogen or suspected carcinogen.

CAS#	Chemical Name	Percent by Weight
	None	

**SECTION 11-OTHER INFORMATION**

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept no liability for damages or loss incurred from the improper handling and use of this product