



1150



TANNIN SPOTTER

An acid-fortified carpet spot cleaner formulated to attack coffee stains, tannin-based (alkaline) stains, rust, and oxidized organics in carpets and upholstery. Perfectly safe for 5th generation carpet and safe for any water-safe fabric; this unique cleaner can also be sprayed on carpet to remove alkaline browning. Our pleasant fragrance leaves the area smelling fresh.

FORMULA FEATURES

- ▶ Acid Fortified
- ▶ Neutral Color to Avoid Staining
- ▶ Removes Browning, Coffee, and Tannin-Based Stains
- ▶ Peach/Kiwi Fragrance
- ▶ 5th Generation Carpet Safe

APPLICATIONS *READY TO USE

- ▶ Designed for effective spot treatment of carpets, upholstery, and water-safe fabrics to remove browning or tannin-based stains.

AREAS OF UTILIZATION

- ▶ Schools
- ▶ Office Buildings
- ▶ Airports
- ▶ Department Stores
- ▶ Hospitals
- ▶ Universities
- ▶ Hotels
- ▶ Nursing Homes
- ▶ Institutions
- ▶ Restaurants

OTHER FINE CARPET & UPHOLSTERY FORMULAS

- ▶ HUSKY 1100 Traffic Lane & Bonnet Cleaner/Solvent Spotter
- ▶ HUSKY 1110 Extraction Carpet Concentrate
- ▶ HUSKY 1120 Dry Foam Carpet Shampoo
- ▶ HUSKY 1130 Foam Control Agent
- ▶ HUSKY 1140 Bio-Clenz Spot Cleaner
- ▶ HUSKY 1170 Carpet and Upholstery Protectant

OTHER LIQUID/AEROSOL FORMULA CATEGORIES

- ▶ Restroom Care
- ▶ Odor Control
- ▶ Health Care
- ▶ Specialty Products
- ▶ Skin Care
- ▶ Floor Care
- ▶ Industrial Care

DIRECTIONS

PRODUCT DATA



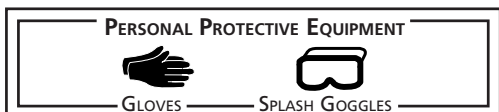
1. Always pretest for color fastness in an inconspicuous area before applying cleaning solution. Test with full strength product and allow to remain for at least three minutes. If color loss or fading occurs, do not proceed.



2. For best results always spot clean as soon as possible. Spray soiled area with a light mist, agitate with the blunt end of carpet brush, and blot dry with a clean, white towel. If stain is not removed, repeat prior step. Always rinse thoroughly and blot dry between steps and as a final step.

pH Buffered
Phosphate Free
Deodorizing Activity
DOT Regulated
Anti-Browning
Removes Rust Stains
Clear Formulation

YES	NO
X	
X	
X	
	X
X	
X	
X	



SECTION I - PRODUCT IDENTIFICATION

See reverse side for product identification.

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous components	CAS#s	OSHA PEL	ACGIH TLV	Other Limits	%(Optional)
1-Methoxy-2-Propanol	107-98-2	100 ppm	100 ppm	N/A	<1
Oxalic Acid	144-62-7	1mg/M ³	1mg/M ³	N/A	<1
Nonoxynol	9016-45-9	N/A	N/A	N/A	1-3

*This chemical is subject to the reporting requirements for section 313 of title III of the superfund amendments and reauthorization act of 1986 and 40 CFR part 372.

SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS

Boiling Point	≈212° F	Specific Gravity (H ₂ O=1)	1.010
Vapor Pressure (mm Hg.)	N/E	Percent Volatile By Weight (%)	>95%
pH (conc.)	4.0	Evaporation Rate (H ₂ O=1)	≈1
Solubility in Water	Complete		
Appearance and Odor	Clear Liquid Peach/Kiwi Fragrance		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): 129°F (PMCC) **Flammable Limits:** LEL: N/E UEL: N/E
Extinguishing Media: Water, CO₂, Foam or media suitable for surrounding fire
Special Fire Fighting Procedures: Standard fire fighting procedures may be followed, including full protective gear, NIOSH approved self-contained breathing apparatus.
Unusual Fire and Explosion Hazards: None Known

SECTION V - PHYSICAL HAZARDS

Stability Unstable **Conditions to Avoid:** None Known
 Stable
Incompatibility (Materials to Avoid): Do not mix with other chemicals.
Hazardous Decomposition Products or By-products: Thermal decomposition or burning may produce toxic vapors or gases.
Hazardous May Occur **Conditions to Avoid:** None Known
Polymerization Will Not Occur

N/A (Not applicable / Not available)

N/E (Not Established)

SECTION VI - HEALTH HAZARDS

Route(s) of Entry: Inhalation? Skin? X Ingestion? X
Health Hazards (1. Acute and 2. Chronic) 1. Acute: Harmful if swallowed. Eye and skin irritant.
2. Chronic: None Known

Chemical Listed as Carcinogen or Potential Carcinogen:

National Toxicology Program: No
I.A.R.C. Monographs: No
OSHA: No

Signs and Symptoms of Exposure: Irritation or burning sensation.

Medical Conditions Generally Aggravated by Exposure: May aggravate skin disorders or respiratory ailments. **Emergency and First Aid Procedures:** **Eye Contact:** Flush immediately with water for 15 minutes. Get medical attention. **Skin Contact:** Flush with water for 15 minutes. Remove and wash contaminated clothing. **Ingestion:** Rinse mouth with water. Then drink 1-2 glasses of water. Never give anything by mouth to an unconscious person. Get immediate medical attention.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken In Case Material Is Released Or Spilled: Wear appropriate protective equipment. If possible, contain spill and collect in an approved container. Rinse affected area thoroughly with water. Keep product out of storm sewers or waterways. Hold for disposal.

Waste Disposal Method: Dispose of in accordance with local, state and federal regulations. If possible, triple rinse container and recycle.

Precautions To Be Taken In Handling And Storing: Avoid contact with skin or eyes. Avoid breathing vapor, spray or mist. Store in original container, in cool dry place with adequate ventilation. Keep container tightly closed when not in use.

Other Precautions: Use only according to label directions. If unsure about safe use, contact your supervisor immediately.

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type): Not expected to be necessary under normal conditions of use. Where exposure cannot be adequately controlled by general or local ventilation, use appropriate respiratory protection to prevent over exposure. An approved dust/mist respirator would be recommended. **Ventilation:** **Local Exhaust:** As Necessary
Mechanical (General): Adequate **Special:** N/A **Other:** N/A **Protection Gloves:** Water Impervious (Latex, Neoprene) **Eye Protection:** Chemical Resistant Goggles
Other Protective Clothing Or Equipment: Eye wash recommended. **Work/Hygiene Practices:** Follow OSHA mandated procedures. Never eat or smoke while working with chemicals. Good housekeeping practices apply.