

# SAFETY DATA SHEET

Date Prepared : 09/18/2015

SDS No : SPLG60A01

## Tuff Shine Tire And Vinyl Dressing

### 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** Tuff Shine Tire And Vinyl Dressing  
**GENERAL USE:** Rubber and Vinyl Dressing

**MANUFACTURER**

Scotch Plaid, Inc.  
 2969 Reward Lane  
 Dallas, TX 75220  
**Customer Service:** 800-527-5220

**24 HR. EMERGENCY TELEPHONE NUMBERS**

ChemTel: 800-255-3924

### 2. HAZARDS IDENTIFICATION

**GHS CLASSIFICATIONS**

**Health:**

Aspiration Hazard, Category 1

**Environmental:**

Not Classified

**Physical:**

Flammable Liquids, Category 4

**GHS LABEL**



Health  
hazard

**SIGNAL WORD:** DANGER

**HAZARD STATEMENTS**

H227: Combustible liquid.  
 H304: May be fatal if swallowed and enters airways.  
 H315 + H320: Causes skin and eye irritation.  
 H335: May cause respiratory irritation.

**PRECAUTIONARY STATEMENTS**

**Prevention:**

P261: Avoid breathing dust/fume/gas/mist/vapours/spray.  
 P280: Wear protective gloves/protective clothing/eye protection/face protection.  
 P264: Wash face, hands and any exposed skin thoroughly after handling.

**Response:**

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 P337+P313: If eye irritation persists: Get medical advice/attention.  
 P302+P352: IF ON SKIN: Wash with plenty of soap and water.  
 P333+P313: If skin irritation or rash occurs: Get medical advice/attention.  
 P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.  
 P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
 P312: Call a POISON CENTER or doctor / physician if you feel unwell.

**Storage:**

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P403+P235: Store in a well-ventilated place. Keep cool.

P102: Keep out of reach of children.

**Disposal:**

P501: Dispose of contents/container to an approved waste disposal plant.

**3. COMPOSITION / INFORMATION ON INGREDIENTS**

Chemical Name	Wt.%	CAS
Aliphatic Petrolleum Distillates	70 - 80	64742-48-9

**4. FIRST AID MEASURES**

**EYES:** Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

**SKIN:** Wash with soap and water. Get medical attention if irritation develops or persists.

**INGESTION:** Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

**INHALATION:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention.

**SIGNS AND SYMPTOMS OF OVEREXPOSURE**

**EYES:** Contact may cause eye irritation.

**SKIN:** Contact may cause skin irritation.

**INGESTION:** May cause headache and nausea.

**INHALATION:** May cause drowsiness and/or dizziness.

**ACUTE EFFECTS:** May cause an allergic reaction among sensitive individuals.

**CHRONIC EFFECTS:** Repeated or prolonged exposure to the skin may cause dermatitis. Ingestion may cause nausea, weakness and central nervous systems effects.

**NOTES TO PHYSICIAN:** Treat symptomatically

**5. FIRE FIGHTING MEASURES**

**GENERAL HAZARD:** The vapor of this product may form a combustible mixtures with air in confined spaces.

**EXTINGUISHING MEDIA:** Use dry chemical, carbon dioxide, water spray (fog) or foam when fighting fires involving this material.

**HAZARDOUS COMBUSTION PRODUCTS:** Oxides of carbon.

**EXPLOSION HAZARDS:** In a fire or if heated, a pressure increase will occur and the container may burst, with a risk of a subsequent explosion.

**FIRE FIGHTING PROCEDURES:** Use fire fighting measures that are appropriate for the local circumstance and the surrounding environment.

**FIRE FIGHTING EQUIPMENT:** Use personal protective equipment

**6. ACCIDENTAL RELEASE MEASURES**

**SMALL SPILL:** Stop leak if safe to do so. Soak up and contain spill with an absorbant material and place in container for proper disposal. Flush away traces with water.

**LARGE SPILL:** Dike spilled material or otherwise contain material to ensure runoff does not reach into soil, ditches, sewers and / or groundwater. Transfer material into suitable containers for proper disposal in accordance with local, state and federal regulations.

**ENVIRONMENTAL PRECAUTIONS**

**WATER SPILL:** Do not allow material to contaminate waterways.

**LAND SPILL:** Do not allow material to contaminate the soil.

**GENERAL PROCEDURES:** Ensure clean-up is conducted by trained personnel only. Refer to protective measures listed in Sections 7 and 8.

**SPECIAL PROTECTIVE EQUIPMENT:** For personal protection see section 8.

**COMMENTS:** Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or

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spillage if safe to do so.

## 7. HANDLING AND STORAGE

**GENERAL PROCEDURES:** Handle in accordance with good industrial hygiene and safety procedures. Use personal protection recommended in Section 8. Follow all product label instructions.

**HANDLING:** Wash face, hands and any exposed skin thoroughly after handling. Avoid breathing vapors or mists.

**STORAGE:** Keep out of reach of children. Store in original container in a cool, dry and well ventilated area.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)					
		EXPOSURE LIMITS			
		OSHA PEL		ACGIH TLV	
Chemical Name		ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>
Aliphatic Petroleum Distillates	TWA	[1]	[1]	[1]	[1]
	STEL	[1]	[1]	[1]	[1]
<b>Footnotes:</b>					
1. Not Established					

**ENGINEERING CONTROLS:** None usually needed.

### PERSONAL PROTECTIVE EQUIPMENT

**EYES AND FACE:** Safety glasses with side shields.

**SKIN:** Chemical resistant gloves.

**RESPIRATORY:** No personal respiratory equipment normally required.

**PROTECTIVE CLOTHING:** Wear suitable protective clothing to prevent contact with skin.

**WORK HYGIENIC PRACTICES:** Wash contaminated clothing before reuse. Wash face, hands and any exposed skin thoroughly after handling.

**OTHER USE PRECAUTIONS:** Protective clothing and equipment should be in accordance with 29 CFR 1910.132 and 1910.133.

**COMMENTS:** Eyewash stations and safety showers should always be in place where chemicals are handled and stored.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**PHYSICAL STATE:** Liquid

**ODOR:** Banana

**ODOR THRESHOLD:** Not Available

**APPEARANCE:** Clear liquid

**COLOR:** Blue

**pH:** NA = Not Applicable

**PERCENT VOLATILE:** 70-80%

**FLASH POINT AND METHOD:** > 61°C (141°F) Open Cup

**FLAMMABLE LIMITS:** No data available for this mixture.

**AUTOIGNITION TEMPERATURE:** No data available for this mixture.

**VAPOR PRESSURE:** No data available for this mixture.

**VAPOR DENSITY:** No data available for this mixture.

**BOILING POINT:** ~ 185°C (365°F) to 211°C (410°F)

**FREEZING POINT:** No data available for this mixture.

**THERMAL DECOMPOSITION:** No data available for this mixture.

**SOLUBILITY IN WATER:** Insoluble

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**PARTITION COEFFICIENT: N-OCTANOL/WATER:** No data available for this mixture.

**EVAPORATION RATE:** No data available for this mixture.

**SPECIFIC GRAVITY:** 0.78 to 0.805 g/ml

**VISCOSITY #1:** ~ 15 cP at 25°C (77°F)

**(VOC):** 70.000 to 80.000 (Weight %)

**OXIDIZING PROPERTIES:** This product is not classified as oxidizing

## 10. STABILITY AND REACTIVITY

**REACTIVITY:** Stable under normal conditions.

**HAZARDOUS POLYMERIZATION:** Will not occur.

**STABILITY:** Stable under normal conditions.

**CONDITIONS TO AVOID:** Heat, sparks and flames.

**POSSIBILITY OF HAZARDOUS REACTIONS:** No dangerous reaction known under conditions of normal use.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Oxides of carbon.

**INCOMPATIBLE MATERIALS:** Strong oxidizing agents, acids and bases.

## 11. TOXICOLOGICAL INFORMATION

### ACUTE

Chemical Name	ORAL LD <sub>50</sub>	DERMAL LD <sub>50</sub>	INHALATION LC <sub>50</sub>
Aliphatic Petroleum Distillates	> 5000 mg/kg (rat)	> 2000 mg/kg (rabbit)	> 7630 mg/M <sup>3</sup> (rat)

**EYE EFFECTS:** May cause eye irritation.

**SKIN EFFECTS:** Causes skin irritation. May cause allergic skin reaction.

**CHRONIC:** Long term or repeated exposure to this product defats the skin.

**SUBCHRONIC:** This product is irritating to the eyes and respiratory tract. This product may cause central nervous system effects.

### CARCINOGENICITY

**IARC:** No ingredient in this product is present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by IARC.

**NTP:** No ingredient in this product is present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

**OSHA:** No ingredient in this product is present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

**IRRITATION:** Skin and eye irritation.

**SENSITIZATION:** May cause an allergic skin reaction.

**NEUROTOXICITY:** No data available

**GENETIC EFFECTS:** No data available

**REPRODUCTIVE EFFECTS:** No data available

**TARGET ORGANS:** Contains material which may cause damage to the following organs: central nervous system.

**TERATOGENIC EFFECTS:** No data available

**MUTAGENICITY:** No data available

**SYNERGISTIC MATERIALS:** No data available

## 12. ECOLOGICAL INFORMATION

**ECOTOXICOLOGICAL INFORMATION:** This product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

**BIOACCUMULATION/ACCUMULATION:** The potential for bioconcentration in organisms is low.

**DISTRIBUTION:** No data available for this mixture.

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**AQUATIC TOXICITY (ACUTE):** No data available for this mixture.

**CHEMICAL FATE INFORMATION:** No data available for this mixture.

### 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Follow all Federal, State and Local Regulations appropriate for this material.

**PRODUCT DISPOSAL:** Wastewater resulting from this product should be directed to a proper waste water treatment facility.

**EMPTY CONTAINER:** Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers.

### 14. TRANSPORT INFORMATION

#### DOT (DEPARTMENT OF TRANSPORTATION)

**PROPER SHIPPING NAME:** Petroleum Distillates, N.O.S.

**PRIMARY HAZARD CLASS/DIVISION:** 3, Flammable

**UN/NA NUMBER:** 1268

**PACKING GROUP:** III

**NOTE:** This product may be re-classified as "Combustible Liquid" unless transported by vessel or aircraft. Non-bulk packages (less than or equal to 119 gallons) of combustible liquids are not regulated as hazardous materials.

**COMMENTS:** The shipper / consignor / sender is responsible to ensure that the packaging, labeling and markings are in compliance with the selected mode of transport.

### 15. REGULATORY INFORMATION

#### UNITED STATES

#### SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

**311/312 HAZARD CATEGORIES:** Fire Hazard, Acute Health Hazard

**FIRE:** Yes **PRESSURE GENERATING:** No **REACTIVITY:** No **ACUTE:** Yes **CHRONIC:** No

**313 REPORTABLE INGREDIENTS:** This product does not contain any chemical components that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

#### 302/304 EMERGENCY PLANNING

**EMERGENCY PLAN:** No chemicals in this product are subject to the reporting requirements of SARA Title III, Section 302.

#### CERCLA (COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT)

**CERCLA REGULATORY:** Not listed.

#### TSCA (TOXIC SUBSTANCE CONTROL ACT)

**TSCA REGULATORY:** All ingredients are listed.

**CALIFORNIA PROPOSITION 65:** This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

**OSHA HAZARD COMM. RULE:** This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

### 16. OTHER INFORMATION

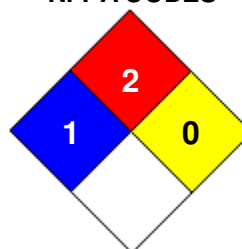
**REASON FOR ISSUE:** New SDS format

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#### HMIS RATING

HEALTH	1
FLAMMABILITY	2
PHYSICAL HAZARD	0
PERSONAL PROTECTION	B

#### NFPA CODES



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**MANUFACTURER DISCLAIMER:** The information provided in the 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 other material or in any process, unless specified in the text.

End of Safety Data Sheet