# SAFETY DATA SHEET

**Date Prepared**: 01/07/2016

SDS No: SPL618W

# Tunnel Pro Online Dressing #618 (Water-Based)

# 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Tunnel Pro Online Dressing #618 (Water-Based)

MANUFACTURER

24 HR. EMERGENCY TELEPHONE NUMBERS

ChemTel: 800-255-3924

Scotch Plaid, Inc. 2969 Reward Lane Dallas. TX 75220

**Customer Service:** 800-527-5220

# 2. HAZARDS IDENTIFICATION

# **GHS CLASSIFICATIONS**

#### Health:

Eye Irritation, Category 2A

#### **Environmental:**

Not Classified

# Physical:

Not Classified

# GHS LABEL



Exclamation mark

SIGNAL WORD: WARNING HAZARD STATEMENTS

H319: Causes serious eye irritation.

# PRECAUTIONARY STATEMENTS

# Prevention:

P264: Wash face, hands and any exposed skin thoroughly after handling.

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

# 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.

# Storage:

P102: Keep out of reach of children. P234: Keep only in original packaging.

# Disposal:

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

# POTENTIAL HEALTH EFFECTS

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

**SKIN:** None Expected.

**INGESTION:** None Expected.

**INHALATION:** None Expected.

# 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Siloxanes And Silicones, Di-me	20 - 30	63148-62-9

#### 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 victim to fresh air. If irritation persists, get medical attention.

#### SIGNS AND SYMPTOMS OF OVEREXPOSURE

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

ACUTE EFFECTS: Eye contact may cause stinging, tearing, redness and blurred vision. Skin contact may cause redness and

CHRONIC EFFECTS: None known.

NOTES TO PHYSICIAN: Treat symptomatically

#### 5. FIRE FIGHTING MEASURES

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

HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon and silicone

**EXPLOSION HAZARDS: None** 

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:** After removal, flush contaminated area thoroughly with water.

**LARGE SPILL:** Stop spill at source then confine and soak up spill with an absorbant material. Place residue in a container for proper disposal.

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

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/m³	ppm	mg/m³	
Siloxanes And Silicones, Di-me	TWA	[1]	[1]	[1]	[1]	
	STEL	[1]	[1]	[1]	[1]	

#### Footnotes:

1. No exposure limit for ingredient.

**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: Mild to none

**ODOR THRESHOLD:** Not determined for this mixture.

APPEARANCE: Opaque liquid

**COLOR:** White

pH: 6.0 to 8.0 (full strength)

**PERCENT VOLATILE:** (w/w) 60-70% mostly as water.

FLASH POINT AND METHOD: Non Flammable

FLAMMABLE LIMITS: Non Flammable

**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:** Near that of water **FREEZING POINT:** Near that of water.

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

SOLUBILITY IN WATER: Complete

**EVAPORATION RATE:** Near that of water.

SPECIFIC GRAVITY: 1 to 1.01 g/ml

**VISCOSITY:** Not determined for this mixture.

(VOC): 0.100 to 0.500 (Weight %)

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

#### 10. STABILITY AND REACTIVITY

**REACTIVITY:** Stable under normal conditions. **HAZARDOUS POLYMERIZATION:** Will not occur.

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**STABILITY:** Stable under normal conditions.

CONDITIONS TO AVOID: Excessive heat or cold.

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

**HAZARDOUS DECOMPOSITION PRODUCTS:** Oxides of carbon and silicone **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>	
Siloxanes And Silicones, Di-me	> 17000 mg/kg (rat)	> 5000 mg/kg (rabbit)	No data	

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

**CHRONIC:** Health injuries are not known or expected under normal use.

**SUBCHRONIC:** This product may be irritating to the eyes.

#### 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.

**REPEATED DOSE EFFECTS:** No data available for this mixture.

**IRRITATION:** Skin and eye irritation.

**SENSITIZATION:** No data available for this mixture. **NEUROTOXICITY:** No data available for this mixture. **GENETIC EFFECTS:** No data available for this mixture.

**REPRODUCTIVE EFFECTS:** No data available for this mixture.

TARGET ORGANS: No data available for this mixture.

**TERATOGENIC EFFECTS:** No data available for this mixture.

MUTAGENICITY: No data available for this mixture.

SYNERGISTIC MATERIALS: No data available for this mixture.

# 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:** Not determined for this mixture.

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

**CHEMICAL FATE INFORMATION:** This product is expected to be readily biodegradable.

# 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 reuse empty containers.

# 14. TRANSPORT INFORMATION

# **DOT (DEPARTMENT OF TRANSPORTATION)**

PROPER SHIPPING NAME: Not regulated as dangerous goods.

ROAD AND RAIL (ADR/RID)

**PROPER SHIPPING NAME:** Not regulated as dangerous goods.

VESSEL (IMO/IMDG)

**SHIPPING NAME:** Not regulated as dangerous goods.

#### 15. REGULATORY INFORMATION

#### **UNITED STATES**

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

311/312 HAZARD CATEGORIES: Acute Health Hazard

FIRE: No 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 repoductive defects.

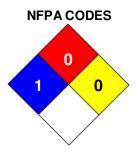
**OSHA HAZARD COMM. RULE:** This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

# 16. OTHER INFORMATION

**REASON FOR ISSUE:** New SDS format

**Date Prepared:** 01/07/2016





**MANUFACTURER DISCLAIMER:** The information provided in the Safety Data Sheet is correct to the best fo 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