



SAFETY DATA SHEET

Section 1: Identification

Product Name: Technician's Choice TEC407/35 Blue Coat Tire Dressing
Product Code: TEC407/35
Product Class: Tire Dressing
Manufacturer/Supplier: ECP Incorporated
11210 Katherine's Crossing, Suite 100
Woodridge, IL 60517
Telephone: 630-754-4200
Emergency Telephone: CHEMTREC 800-424-9300

Date Prepared: August 5, 2009
Date of Review/Update: April 19, 2015

Section 2: Hazard Identification

Classification of the chemical in accordance with paragraph (d) of §1910.1200:

GHS Hazard Symbols:



GHS Classification: Flammable Liquid 3, Aspiration Toxicity 1, Eye and Skin Irritant 2b,
Signal Word: Danger

GHS Hazard Statements:

H227 Combustible liquid
H304 May be fatal if swallowed and enters airways
H315 Causes skin irritation
H320 Causes eye irritation

GHS Precautionary Statements:

P202 Do not handle until all safety precautions have been read and understood.
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor/...
P308 + P313 IF exposed or concerned: Get medical advice/ attention.
P331 Do NOT induce vomiting.
P370 + P378 In case of fire: See Section 5 for extinguishing media.
P501 Dispose of contents/container to appropriate waste disposal facility, in accordance with local, regional, national and international regulations.

Signs and Symptoms of Exposure:

Eye: Irritation including tearing or redness.
Skin: Prolonged skin contact may cause irritation including redness, irritation, itching.
Ingestion: Gastrointestinal irritation, nausea, vomiting, and diarrhea, upset stomach.
Inhalation: May cause allergy or asthma symptoms or breathing difficulties if inhaled..
Medical Conditions Aggravated by Exposure: None known.
HMIS Rating: Health- 1 Fire- 0 Reactivity- 0 Personal Protection- C

Section 3: Composition/Information on Ingredients

<u>Chemical Name</u>	<u>CAS Number</u>	<u>% Range</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Petroleum Hydrocarbon	8052-41-3	75-85	100ppm	100ppm
Dimethylpolysiloxane	63148-62-9	15-30	Not Available	Not Available
2-Propanol-1-Butoxy	5131-66-8	1-5	Not Available	Not Available
1-Propanol-2-Butoxy	15821-83-7	1-5	Not Available	Not Available

Section 4: First Aid Measures

Eye Contact: Flush with large amounts of water for 15 minutes. If symptoms persist, seek medical attention.
Skin Contact: Wash affected area with water for 15 minutes. Remove contaminated clothing and launder before reuse.

Ingestion: Never give anything by mouth to an unconscious person. If person is conscious then give several glasses of water. Do not induce vomiting. Keep warm and quiet. Seek medical attention.
Inhalation: Remove from exposure. Seek fresh air. Keep warm and quiet. If symptoms persist seek medical attention.

Section 5: Fire-Fighting Measures

Fire and Explosive Properties: Flash Point: 120°F / TCC Flammable Limits: LEL: 0.7 UEL: 5.0
Extinguishing Media: Use foam, dry chemicals or carbon dioxide.
Protective Equipment: Containers can build up pressure if exposed to fire. Cool fire exposed containers with water fog.
Unusual Fire and Explosion Hazards: Vapors are heavier than air and can collect in low areas. Treat as petroleum fire. Self-Contained Breathing Apparatus with full face piece operated in positive pressure mode.

Section 6: Accidental Release Measures

Steps to be taken if Material is Spilled or Leaked:
Notify safety personnel, evacuate all unnecessary personnel and provide adequate ventilation. All clean up personnel should wear proper personal protective equipment. Clean spill with inert absorbent and place in recovery drum for proper disposal. Do not release into waterways or sewers. Follow applicable federal and state regulations. (20CFR1910.120)

Section 7: Handling and Storage

Precautions to be taken in Handling and Storage:
Store in clean dry area away from excessive heat. Consult NFPA Code and OSHA Standards for storage of extremely flammable product.

Section 8: Exposure Controls and Personal Protection

Ventilation: Use in well-ventilated area, local exhaust preferred.
Respirator Protection: Organic vapor air purifying respirator if vapors are a nuisance or if concentrations are above PEL or TLV.
Skin Protection: Chemical resistant gloves rated against ingredients in Section 3.
Eye Protection: Chemical goggles with side shields rated against ingredients in Section 3.

Section 9: Physical and Chemical Properties

Boiling Point:	338°F	Vapor Pressure (mmHg @ 68°F):	2.0
Vapor Density:	4.9	Solubility in Water:	Not soluble
Specific Gravity:	0.70 - 0.85	Melting Point:	Not Applicable
% Volatile:	<85	pH:	Not Applicable
Appearance/Odor:	Dark Blue Liquid, Fruity Odor		

Section 10: Stability and Reactivity

Stability: Stable
Hazardous Polymerization: Will not occur
Hazardous Decomposition Products: Various hydrocarbons of incomplete combustion.
Materials to Avoid: Strong oxidizers
Conditions to Avoid: Extreme heat or sources of ignition.

Section 11: Toxicology Information

Listed as IARC, NTP, or OSHA Carcinogen: None

Section 12: Ecological Information

Not Available

Section 13: Disposal Considerations

Waste Disposal: Dispose of in accordance with federal, state and local regulations.

Section 14: Transport Information

D.O.T. REQUIREMENTS (49CFR 172.101):
Not regulated when shipped in quantities less than 119 gallons. If shipped in quantities of more than 119 gallons, or if shipped by vessel or aircraft use the following Proper Shipping Description (49CFR 173.120):
UN1993, Flammable Liquid N.O.S., 3, PG III, (Petroleum Distillates)

Section 15: Regulatory Information

RQ (REPORTABLE QUANTITY) 49CFR 172.101:	None
TSCA (Toxic Substances Control Act) Status:	The intentional ingredients of this product are listed.
CERCLA RQ - 40CFR 302.4:	None
SARA 302 COMPONENTS - 40CFR 355 Appendix A:	None
<u>SECTION 311/312 HAZARD CLASS - 40CFR 370.2</u>	
Immediate (X)	Reactive ()
Delayed (X)	Sudden Release of Pressure ()

Fire (X)
SARA 313 COMPONENTS - 40CFR 372.65: None

WORKPLACE HAZARDOUS INFORMATION SYSTEM (WHMIS)

<u>Ingredient</u>		<u>Max. % By Wt.</u>	<u>LD50</u>	<u>LC50</u>
PETROLEUM HYDROCARBON	8052-41-3	75-85	Oral Rat - 5000mg/kg	Not Established
DIMETHYLPOLYSILOXANE	63148-62-9	15-30	Oral Rat - 24000mg/kg	Not Established
2-PROPANOL-1-BUTOXY	5131-66-8	1-5	Oral Rat - 5.66mL/kg	Not Established
1-PROPANOL-2-BUTOXY	15821-83-7	1-5	Not Established	Not Established

CALIFORNIA PROPOSITION 65: None

Section 16: Other Information

Although the information contained herein is believed to be reliable, it is furnished without warranty of any kind. This information is not intended to be all-inclusive as to the manner and conditions of use, handling, and storage.