



# SAFETY DATA SHEET

## Section 1: Identification

Product Name: Technician's Choice TEC22 Purple Premium Finishing Wax  
Product Code: TEC22  
Product Class: Automotive Wax/Polish  
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: November 12, 2003  
Date of Review/Update: April 25, 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:

H226 Flammable liquid and vapor  
H304 May be fatal if swallowed and enters airways  
H315 Causes skin irritation  
H320 Causes eye irritation

GHS Precautionary Statements:

P101 If medical advice is needed, have product container or label at hand.  
P102 Keep out of reach of children.  
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  
0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme

## Section 3: Composition/Information on Ingredients

<u>Chemical Name</u>	<u>CAS Number</u>	<u>% Range</u>	<u>OSHA PEL</u>	<u>ACGHI TLV</u>
Mineral Spirits	64475-85-0	10-15	100ppm	100ppm
Odorless Mineral Spirits	68551-16-6	1-5	Not Available	Not Available
Distillates (petroleum) Hydrotreated Light	64742-47-8	10-15	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: ~ 42°C TCC Flammable Limits: LEL / UEL: Not Available  
Extinguishing Media: Use foam, dry chemical or carbon dioxide extinguisher  
Protective Equipment: Not established

#### **Section 6: Accidental Release Measures**

Steps to be taken if Material is Spilled or Leaked:

Shut off leak if safe to do so. Contain material to avoid run off and collect spill with absorbent. Proper disposal of absorbent is required after use.  
If spilled into water, avoid runoff into storm sewers and ditches which lead to waterways.

#### **Section 7: Handling and Storage**

Precautions to be taken in Handling and Storage:

Combustible liquid. Keep away from heat and open flame. Keep out of reach of Children. Store between 4°C (40°F) Minimum to 35°C (95°F) Maximum.

#### **Section 8: Exposure Controls and Personal Protection**

Ventilation: Good general ventilation should be sufficient to control airborne levels.  
Respirator Protection: NIOSH respirator -(organic vapor) in absence of proper environmental control.  
Skin Protection: Use Nitrile/ Vinyl gloves and clean, body-covering clothing  
Eye Protection: Wear safety glasses with side shields or goggles.

#### **Section 9: Physical and Chemical Properties**

Boiling Point:	Not Determined	Vapor Pressure (mmHg @ 68°F):	Not Determined
Vapor Density:	Not Determined	Solubility in Water:	Insoluble
Specific Gravity:	~ 0.900 gm/ml	Melting Point:	Not Determined
% Volatile:	Not Determined	pH:	Not Determined
Appearance/Odor:	Purple Liquid, Grape Odor	(VOC):	< 15.000

#### **Section 10: Stability and Reactivity**

Stability: Stable  
Materials to Avoid: Not Determined  
Hazardous Polymerization: Will not occur.  
Conditions to Avoid: Combustible liquid. Keep away from heat and open flame.  
Hazardous Decomposition Products: Carbon Monoxide and Carbon Dioxide

#### **Section 11: Toxicology Information**

IARC, NTP, OSHA Carcinogen: None

#### **Section 12: Ecological Information**

Not Available

#### **Section 13: Disposal Considerations**

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

#### **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:

TSCA (Toxic Substances Control Act) Status:

None

All Ingredients are on the TSCA Inventory or are not required to be listed on the TSCA Inventory.

CERCLA RQ - 40CFR 302.4:

None

SARA 302 COMPONENTS - 40CFR 355 Appendix A:

None

SECTION 311/312 HAZARD CLASS - 40CFR 370.2

Immediate (X)

Reactive ( )

Delayed (X)

Sudden Release of Pressure ( )

Fire (X)

SARA 313 COMPONENTS - 40CFR 372.65:

None

Product Code: TEC22

WORKPLACE HAZARDOUS INFORMATION SYSTEM (WHMIS)

<u>Ingredient</u>		<u>Max. % By Wt.</u>	<u>LD50</u>	<u>LC50</u>
Mineral Spirits	64475-85-0	10-15	Oral Rat - 34600mg/kg	Not Established
Odorless Mineral Spirits	68551-16-6	1-5	Not Established	Not Established
Distillates (petroleum) Hydrotreated Light	64742-47-8	10-15	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