



# SAFETY DATA SHEET

## Section 1: Identification

Product Name: Technician's Choice TEC546 XPC3™ Step Two: Polish  
Product Code: TEC546  
Product Class: Body Shop Safe 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 2, 2011  
Date of Review/Update: April 24, 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

## 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	15-20	100ppm	100ppm
Distillates (petroleum) Hydro Treated Light	64742-47-8	5-10	Not Available	Not Available
Odorless Mineral Spirits	64742-48-9	1-5	Not Available	Not Available
Amorphous Silica	61790-53-2	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.  
Product Code: TEC546

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: ~ 40°C TCC Flammable Limits: LEL / UEL: Not Available  
 Extinguishing Media: Water, foam, dry chemical or carbon dioxide extinguisher  
 Protective Equipment: Not Available.

**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. Avoid runoff into storm sewers and ditches which lead to waterways.

**Section 7: Handling and Storage**

Precautions to be taken in Handling and Storage:  
 Keep out of reach of Children. Do not allow to freeze. Store between (35°F) Minimum to (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 - in absence of proper environmental controls.  
 Skin Protection: Use Nitrile/ Vinyl gloves. Clean, body-covering clothing.  
 Eye Protection: Wear safety glasses with side shields or goggles.

**Section 9: Physical and Chemical Properties**

Boiling Point:	Not Available	Vapor Pressure (mmHg @ 68°F):	Not Available
Vapor Density:	Not Available	Solubility in Water:	Will mix with water
Specific Gravity:	0.980	Melting Point:	Not Available
% Volatile:	80-90	pH:	~8.5-9.8
Appearance/Odor:	Beige Creamy Liquid, Bland Odor.		

**Section 10: Stability and Reactivity**

Stability:	Stable	Materials to Avoid:	Not Available
Hazardous Polymerization:	None	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 of in accordance with federal, state and local regulations.

**Section 14: Transport Information**

D.O.T. REQUIREMENTS (49CFR 172.101):  
 Not regulated in quantities less than 119 gallons except when shipped by vessel or aircraft. (29CFR173.150)  
 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		
CALIFORNIA PROPOSITION 65:	None		
<u>WORKPLACE HAZARDOUS INFORMATION SYSTEM (WHMIS)</u>			
<u>Ingredient</u>	<u>Max. % By Wt.</u>	<u>LD50</u>	<u>LC50</u>
Mineral Spirits	64475-85-0	15-20	Oral Rat - > 34600mg/kg
Distillates (petroleum) Hydro Treated Light	64742-47-8	5-10	Oral Rat - > 5 g/Kg
Product Code: TEC546			Not Established

Odorless Mineral Spirits  
Amorphous Silica

64742-48-9  
61790-53-2

1-5  
10-15

Not Established  
Not Established

Not Established  
Not Established

**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.