



Entire Car Protection

# MATERIAL 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: November 19, 2012

## Section 2: Hazard Identification

Signs and Symptoms of Exposure:

Eyes: May be irritating to the eyes. Eye contact may cause redness, tearing and a burning sensation.  
 Skin: May cause slight irritation.  
 Ingestion: Harmful if swallowed. Ingestion may cause nausea and irritation.  
 Inhalation: No hazard in normal industrial use.

Medical Conditions Aggravated by Exposure:

Dermatitis may be aggravated by excessive exposure to skin.

HMIS Rating: Health - 1    Fire - 2    Reactivity - 0    Personal Protection - C  
 0=Insignificant    1=Slight    2=Moderate    3=High    4=Extreme

## Section 3: Composition

Chemical Name	CAS Number	% Range	OSHA PEL	ACGIH TLV
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 develop, seek medical attention.  
 Skin Contact: Wash with soap and water.  
 Ingestion: Do not induce vomiting. Seek medical attention immediately.  
 Inhalation: Move to fresh air.

## 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:	No	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)

COMBUSTIBLE LIQUID, N.O.S., COMBUSTIBLE LIQUID, NA1993, III

### 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

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

CALIFORNIA PROPOSITION 65:

None

WORKPLACE HAZARDOUS INFORMATION SYSTEM (WHMIS)

<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	Not Established
Distillates (petroleum) Hydro Treated Light	64742-47-8	5-10	Oral Rat - > 5 g/Kg	Not Established
Odorless Mineral Spirits	64742-48-9	1-5	Not Established	Not Established
Amorphous Silica	61790-53-2	10-15	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.