

SAFETY DATA SHEET

Date of Review/Update:

Section 1: Identification

Product Name: Technician's Choice TEC582 Ceramic Detail Spray Date Prepared: November 7, 2016

Product Code: TEC582

Product Class: Exterior Finish Coating
Manufacturer/Supplier: ECP Incorporated

11210 Katherine's Crossing, Suite 100

Woodridge, IL 60517 Telephone: 630-754-4200

Emergency Telephone: CHEMTREC 800-424-9300

Section 2: Hazard Identification

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

GHS Hazard Symbols:



GHS Classification: Skin Corrosion/Irritation Category 3; Eye Damage/Irritation Category 2B

<u>Signal Word:</u> Warning

GHS Hazard Statements:

H316 Causes mild 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.

P264 Wash hands thoroughly after handling.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P332 + P313 If skin irritation occurs: Get medical advice/attention. P337+ P313 If eye irritation persists: Get medical advice/attention.

Signs and Symptoms of Exposure:

Eye: Irritation including tearing or redness.

Skin: Prolonged skin contact may cause irritation including redness, irritation, itching.

Ingestion: May cause gastrointestinal irritation

Inhalation: None are known

Medical Conditions Aggravated by Exposure: None known.

HMIS Rating: Health-1 Fire-0 Reactivity-0 Personal Protection- C

Section 3: Composition/Information on Ingredients

Chemical NameCAS Number% RangeOSHA PELACGHI TLVIsopropyl Alcohol67-63-11 - 5TWA 400ppmTWA 200ppmSilicone Micro-EmulsionProprietary1-5Not EstablishedNot Established

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: >140°F / TCC Flammable Limits: LEL / UEL: No Data

Extinguishing Media: Water fog, dry chemicals or carbon dioxide.

Special Fire Fighting Procedures: Full protective equipment including self contained breathing apparatus for confined areas.

Unusual Fire and Explosion Hazards: None are known

Section 6: Accidental Release Measures

Steps to be taken if Material is Spilled or Leaked:. Contain spill. Ventilate and remove with inert absorbent.

Section 7: Handling and Storage

Precautions to be taken in Handling and Storage:

Never wear oil soaked clothing. Launder or dry-clean before wearing. Affix proper warning labels on containers in accordance with 29CFR 1010.1200.

Section 8: Exposure Controls and Personal Protection

Ventilation: Use only with adequate ventilation. Avoid breathing vapor or mist. Local exhaust preferred.

Respirator Protection: Properly fitted NIOSH/MSHA approved respirator for ingredients found in SECTION 3 if TLV is exceeded.

Skin Protection: Gloves rated for protection against ingredients in SECTION 3.

Eye Protection: Safety glasses with side shields or chemical goggles.

Section 9: Physical and Chemical Properties

Boiling Point: 212°F Vapor Pressure (mmHg @ 68°F): Unknown Vapor Density: Unknown Solubility in Water: Complete Specific Gravity: 1.01 + 0.05Melting Point: Not Applicable % Volatile: 95.0 ± 0.5 pH: Not Applicable

Appearance/Odor: Yellow Liquid, Melon Pineapple Odor.

Section 10: Stability and Reactivity

Stability: Stable Materials to Avoid: Strong oxidizers

Hazardous Polymerization: Will not occur.

Conditions to Avoid: Open flames, sources of ignition.

Hazardous Decomposition Products: Various hydrocarbons of incomplete combustion.

Section 11: Toxicology Information

IARC, NTP, OSHA Carcinogen: None

Section 12: Ecological Information

No data

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 by D.O.T.

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 () Sudden Release of Pressure ()
Fire ()

SARA 313 COMPONENTS - 40CFR 372.65: None WORKPLACE HAZARDOUS INFORMATION SYSTEM (WHMIS)

IngredientMax. % By Wt.LD50LC50Isopropyl Alcohol67-63-11 - 55000 mg/kg45248 ppmSilicone Micro-Emulsion1-5Not establishedNot established

CALIFORNIA PROPOSITION 65: None

Section 16: Other Information