

## 1. Identification

Product Identifier: **Black Epoxy Undercoat**  
 Product Code(s): SCBEU  
 Use: For Industrial/Professional use only.  
 Manufacturer: Stone Coat Countertops  
 413 Union Ave., Grants Pass, OR 97527  
 Phone Number: 610-559-8620 (8 a.m. to 6:30 p.m. EST)  
 Emergency Phone: CHEMTREC 800-424-9300 or  
 +1 (703) 527-3887  
 E-mail: [sds@polytek.com](mailto:sds@polytek.com)

## 2. Hazards Identification

**GHS Classification:** Not hazardous per 29 CFR 1910.1200  
**Label Elements:** No GHS label required.  
**Supplemental Information:** May cause mild eye and skin irritation.

## 3. Composition/Information on Ingredients

Chemical Name	CAS #	%
Exact concentrations are withheld as trade secret. Other ingredients are either not hazardous or are present below cut-off/concentration limits.		

## 4. First-Aid Measures

**Eye Contact:** Rinse thoroughly with water holding the eyelids open to be sure the material is washed out. Remove contact lenses if present and easy to do. Get medical attention if irritation develops or persists.  
**Skin Contact:** Remove contaminated clothing and shoes. Wash contact area thoroughly with soap and water. Get medical attention if irritation develops and persists.  
**Inhalation:** If breathing is difficult, remove person to fresh air. Get medical attention if you feel unwell.  
**Ingestion:** Do not induce vomiting. Get medical attention if you feel unwell.  
**Most Important Symptoms/Effects:** None known.  
**Indication of Immediate Medical Attention/Special Treatment:** Treat symptoms.

## 5. Fire-Fighting Measures

**Extinguishing Media:** Use an extinguishing agent suitable for the surrounding fire.  
**Specific Hazards:** Not classified as flammable or combustible. If in a fire or heated, a pressure increase will occur, and the container may burst.  
**Special Protective Equipment and Precautions for Fire-Fighters:** Wear SCBA & full-body protective suit.

## 6. Accidental Release Measures

**Personal Precautions, Protective Equipment and Emergency Procedures:** Use SCBA and chemically protective clothing. Clear unnecessary, unprotected personnel from the area.  
**Methods and Materials for Containment and Cleanup:** Contain spill and prevent/minimize release to the environment. Collect with inert absorbent and containerize material for disposal. Avoid release to the environment.

## 7. Handling and Storage

**Safe Handling:** Avoid breathing fumes, vapors or mists. Avoid getting material on skin. Do not smoke, eat, or drink when using this product.  
**Safe Storage:** Keep container tightly closed in a dry, well-ventilated area. Store away from excessive heat acids, strong bases, and oxidizing agents.

## 8. Exposure Controls/Personal Protection

**Occupational Exposure Limits:** None established.  
**Ventilation:** Use with adequate general or local exhaust ventilation to minimize exposure levels.  
**Respiratory Protection:** If needed, a NIOSH-approved respirator with organic vapor cartridges may be used. Respirator selection and use should be based on contaminant type, form and concentration. For higher exposures or in an emergency, use a supplied-air respirator.  
**Skin Protection:** Wear impervious clothing and gloves, such as butyl rubber or nitrile rubber.  
**Eye Protection:** Wear chemical safety glasses/goggles.  
**Other Protective Measures:** An eye wash facility and washing facility should be available in the work area. Wash hands at the end of each work shift and before eating, smoking or using the toilet. Follow applicable regulations and good Industrial Hygiene practice.

## 9. Physical and Chemical Properties

**Appearance:** Liquid, black  
**Odor:** Characteristic  
**Odor Threshold:** No data available  
**pH:** No data available  
**Melting Point:** No data available  
**Boiling Point:** 100°F (37.78°C)  
**Flash Point:** 220°F (104.44°C)  
**Evaporation Rate:** No data available  
**Flammable Limits:** No data available  
**Vapor Pressure:** No data available  
**Vapor Density:** No data available  
**Relative Density:** 1.18  
**Solubility:** No data available  
**Partition Coefficient: n-octanol/Water:** No data available  
**Auto-Ignition Temp:** No data available  
**Decomposition Temp:** No data available  
**Viscosity:** No data available

## 10. Stability and Reactivity

**Reactivity:** Not normally reactive.  
**Chemical Stability:** Stable under recommended conditions.  
**Possibility of Hazardous Reactions:** No data available  
**Conditions to Avoid:** No data available  
**Incompatible Materials:** Avoid strong acids, strong bases, and strong oxidizing agents.  
**Hazardous Decomposition Products:** Carbon monoxide, Carbon dioxide (CO<sub>2</sub>), smoke, and oxides of nitrogen.

## 11. Toxicological Information

**Eye Contact:** May cause mild eye irritation.  
**Skin Contact:** May cause mild skin irritation.  
**Inhalation:** May cause respiratory irritation.  
**Ingestion:** No data available.  
**Chronic Health Effects:** No data available.  
**Acute Toxicity Values:** Not acutely hazardous.  
**Germ Cell Mutagenicity:** Components are not classified as mutagens.  
**Carcinogenicity:** Components are not classified as carcinogens.  
**Reproductive Toxicity:** Components are not classified as reproductive toxins.  
**Specific Target Organ Toxicity:** No data available.

## 12. Ecological Information

**Ecotoxicity:** No data available. Do not release into waterways.  
**Persistence and Degradability:** No data available.

**Bioaccumulative Potential:** No data available.

**Mobility in Soil:** Not expected to migrate.

### 13. Disposal Considerations

Dispose according to local, regional and national regulations.

### 14. Transport Information

Not regulated for transport in any mode.

**Emergency Shipping Information:** Call CHEMTREC, 800-424-9300 or +1-703-527-3887

### 15. Regulatory Information

#### U.S. FEDERAL REGULATIONS:

**CERCLA 103 Reportable Quantity** No components are subject to CERCLA reporting requirements. Some states have more stringent reporting requirements. Report all spills in accordance with local, state, and federal regulations.

#### SARA TITLE III:

**Hazard Category for Section 311/312:** None.

**Section 313 Toxic Chemicals:** Does not contain chemicals subject to SARA Title III Section 313 reporting requirements.

**Section 302 Extremely Hazardous Substances (TPQ):** None

**EPA Toxic Substances Control Act (TSCA) Status:** All components are listed on TSCA.

#### STATE REGULATIONS:

**California Proposition 65: WARNING:** This product can expose you to chemicals including Ethylene Oxide, which is known to the State of California to cause cancer and/or reproductive harm.

[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

### 16. Other Information

**Training Advice:** All personnel using/handling these products should be trained in proper chemical handling and the need for and use of engineering controls and protective equipment.

**Recommended Uses and Restrictions:** Intended for industrial or professional use only.

**SDS Revision Notes:** GHS format March 24, 2020; Reviewed and updated: December 16, 2021

**Disclaimer:** The information contained herein is considered accurate; however, Stone Coat Countertops makes no warranty regarding the accuracy of the information. The user must determine the suitability of the product for the intended use and accepts all risk and liability associated with that use.