

## SAFETY DATA SHEET

## 1. Identification

Product Identifier: BDC GPD-S Satin

Use: Sealer. For Industrial/Professional use only.

Manufacturer: BDC Epoxy Systems, Inc.

12903 Sunshine Ave. Santa Fe Springs, CA 90670

Phone Number: 562-944-9177

Emergency Phone: CHEMTREC 800-424-9300 or

+1 703-527-3887

Email: info@bdcepoxy.com

### 2. Hazards Identification

GHS Classification: Not hazardous per 29 CFR 1910.1200

**Label Elements:** No GHS label required. **Supplemental Information:** None.

# 3. Composition/Information on Ingredients

Chemical Name	CAS#	%
Ingredients are not listed because they are either not hazardous or are		
below cut-off/concentration thresholds.		

### 4. First-Aid Measures

**Eye Contact:** Rinse with water for several minutes. Remove contact lenses, if present and easy to do. Get medical attention if irritation develops or persists.

**Skin Contact:** Wash skin thoroughly with soap and water for several minutes. Get medical attention if irritation develops or persists.

**Inhalation:** Move to fresh air. Get medical attention if you feel unwell. **Ingestion:** Rinse mouth. Do not induce vomiting unless directed to do so by a medical professional. Get medical attention if you feel unwell.

Most Important Symptoms/Effects: None.

**Indication of Immediate Medical Attention/Special Treatment:** Not to be expected.

### 5. Fire-Fighting Measures

**Extinguishing Media:** Use water fog, foam, carbon dioxide or dry chemical. Do not use solid water stream. Solid stream of water into hot product may cause violent steam generation or eruption.

Specific Hazards: Not classified as flammable or combustible

**Special Protective Equipment & Precautions for Fire-Fighters:** Wear positive pressure, self-contained breathing apparatus, and full-body protective clothing. Cool fire-exposed containers with water.

### 6. Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency

**Procedures:** Clear non-emergency personnel from the area. Wear appropriate protective clothing to prevent eye and skin contact and avoid breathing fumes or vapors.

**Methods and Materials for Containment and Cleanup:** Cover with an inert absorbent material and collect into an appropriate container for disposal. Avoid releases to the environment.

# 7. Handling and Storage

**Safe Handling:** Keep out of reach of children. Avoid contact with clothing and skin. Provide adequate ventilation. If inadequate ventilation, wear respiratory protection. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

**Safe Storage:** Store away from incompatible materials. Store in a tightly closed original container in a dry, cool, and well-ventilated place. Read and follow manufacturer's recommendations.

### 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 ventilation is inadequate, use a properly fitted, NIOSH-approved, air-purifying respirator with organic vapor cartridges. For higher exposures or in an emergency, use a supplied-air respirator. Use respirators in accordance with OSHA's Respiratory

Protection Standard (29 CFR 1910.134).

Skin Protection: Wear impervious gloves, such as butyl rubber or

nitrile rubber.

Eve Protection: Wear chemical safety glasses or goggles.

**Other Protective Measures:** An eye wash facility and washing facility should be available in the work area. Avoid skin contact. Follow good Industrial Hygiene practices.

# 9. Physical and Chemical Properties

**Appearance:** Liquid **Odor:** No data available

Odor Threshold: No data available

pH: No data available

Melting Point: No data available Boiling Point: No data available Flash Point: >200°F (>93.3°C) Evap. Rate: No data available Flamm. Limits: No data available Vapor Pressure: No data available Vapor Density: No data available Relative Density: No data available 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.

 $\label{lem:chemical Stability: Stable under recommended conditions.}$ 

Possibility of Hazardous Reactions: Hazardous polymerization does

not occur.

Conditions to Avoid: Avoid contact with incompatible materials.

**Incompatible Materials:** Avoid strong oxidizing agents. **Hazardous Decomposition Products:** None known.

## 11. Toxicological Information

**Eye Contact:** May cause mild eye irritation. **Skin Contact:** May cause mild skin irritation.

Ingestion: No data available.

Chronic Health Effects: No data available.

Acute Toxicity Values: Not acutely hazardous.

**Respiratory Sensitization:** Components are not classified as respiratory

sensitizers.

**Skin Sensitization:** Components are not classified as skin sensitizers. **Germ Cell Mutagenicity:** Components are not known mutagens.

Date Prepared/Revised: December 1, 2021



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Carcinogenicity: Components are not classified as carcinogens by NTP,

IARC, or OSHA.

Reproductive Toxicity: Components are not classified as reproductive

toxins.

Specific Target Organ Toxicity: No data available.

# 12. Ecological Information

**Ecotoxicity:** No data available. Avoid release to the environment. **Persistence and Degradability:** Not readily biodegradable. **Bioaccumulative Potential:** Low potential for bioaccumulation.

Mobility in Soil: No data available.

# 13. Disposal Considerations

Minimize waste generation. Dispose of with a licensed waste disposal contractor. Do not dispose of down the drain. Dispose according to local, state, and federal 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:** This product is not subject to these reporting requirements. Some states have more strict reporting requirements.

**SARA TITLE III Section 311/312:** Acute/Chronic Health **Section 313 Toxic Chemicals:** This product 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: Components in this product are listed on TSCA.

### STATE REGULATIONS:

**California Proposition 65:** This product does not contain chemicals known to the State of California to cause cancer and/or reproductive harm. www.P65Warnings.ca.gov

## 16. Other Information

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

**Recommended Uses and Restrictions:** This product is intended for industrial/professional use only.

SDS Revision Notes: Updated GHS format: December 1, 2021

**Disclaimer:** The information contained herein is considered accurate; however, BDC Epoxy Systems 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.