

## Section 1. Product and Company Identification

<b>Manufacturer</b>	: Seacoat SCT, LLC 31902 Industrial Park Dr., Pinehurst, Texas, USA. 77362 USA Tel: +1-832-237-4400; Fax: +1-832-237-4414
<b>Emergency Telephone</b>	: +1-832-237-4400; +1-713-261-0558. For Chemical Emergency Only (spill, leak, fire, exposure, or accident)
<b>Material Name</b>	: Armor-Sil® R/G (Part B) Base Resin
<b>MSDS No.</b>	: 092016ASRGB
<b>CAS No.</b>	: N/A – Mixture

This Material Safety Data Sheet conforms to ANSI Z400.5, and to the format requirements of the International Chemical Safety Cards (ICSCs) of the Global Harmonizing System (GHS). THIS MSDS COMPLIES WITH 29 CFR 1910.1200 (HAZARD COMMUNICATION STANDARD).

**IMPORTANT:** Read this MSDS before handling and disposing of this product. Pass this information on to employees, customers and end users of this product.

## Section 2. Hazards Identification

### Emergency overview:

<b>Form</b>	: Liquid
<b>Color</b>	: Slightly yellow
<b>Odor</b>	: N/A
<b>Water Solubility</b>	: Insoluble
<b>Symbols</b>	: <b>“N/A NON – HAZARDOUS”</b>
<b>Statements</b>	: May cause eye tissue damage Harmful or fatal if Swallowed

### Potential Health affects:

<b>Eye Contact</b>	: No harmful effects known
<b>Skin Contact</b>	: No harmful effects
<b>Inhalation</b>	: If swallowed, seek medical attention and show MSDS
<b>Ingestion</b>	: No harmful effects
<b>Immediate Concerns</b>	: None

## Section 3. Composition Information

### OSHA HAZARDOUS ingredients:

<b>1- Butanol</b>	: CAS No. 71-36-3 < 0.015
<b>Methanol</b>	: CAS No. 67-56-1 < 0.161

## Section 4. First Aid Measures

<b>Skin Contact</b>	: Wash with soap and water for at least 10 minutes. Remove contaminated clothing and wash thoroughly before re-use.
<b>Inhalation</b>	: Remove affected person out into fresh air.
<b>Eye Contact</b>	: Rinse eyes thoroughly with fresh water for ten minutes. Use eye rinse solution. If irritation persists, contact an ophthalmologist.
<b>Ingestion</b>	: Rinse mouth thoroughly with water. Do not induce Vomiting. Give plenty of fluids (water). If discomfort persists, contact a physician.
<b>Notes to Physician</b>	: Treat symptomatically

## Section 5. Fire Fighting Measures

Flash point	: > 118 °C (TCC)
Auto ignition temperature	: Not determined
Lower Explosive limit %	: Not determined
Upper Explosive Limit %	: Not determined
Suitable extinguishing media	: Foam, CO2, dry powder. Do not use water spray.
Specific hazards during firefighting	: Carbon monoxide, Carbon dioxide, silicon dioxide from fire and fumes.
Special protective equipment For fire fighters	: As in any fire, self contained positive pressure breathing apparatus, (MSHA,NIOSH) or approved equivalent and full protective gear.

## Section 6. Accidental Release Measures

Personal	: Ensure proper ventilation. Avoid contact with skin and eyes.
Environmental	: Follow local, state, federal and or provincial laws and regulations. Do not contaminate groundwater, soil streams, ponds or lakes.
Methods for cleanup	: Use absorbent materials such as universal binder, saw dust, sand or other appropriate material. Place in marked container and sealed container for disposal in accordance with existing regulations.

## Section 7. Handling and Storage

Handling	: Use in well ventilated areas. Avoid direct skin and eye contact. Avoid breathing fumes or mist. Wash hands with soap and water after handling.
Storage	: store between 5°C – 38°C

## Section 8. Exposure Controls / Personal Protection

Engineering controls	: Provide good ventilation in confined areas.
Eye & face protection	: Wear safety glasses with side shields.
Hand protection	: Butyl rubber. Wear protective gear as needed.
Respiratory protection	: Wear a NIOSH/MSHA approved respirator during application whenever workplace conditions warrant respirator use.
Hygiene measures	: Avoid contact with skin, eyes and or clothing. Do not inhale vapors or mist. Do not eat, drink or smoke while using this product. Remove contaminated clothing and thoroughly wash before re-use

## Section 9. Physical and Chemical Properties

### Appearance:

Form	: Liquid
Color	: Colorless to slightly yellow
Odor	: Pungent

### Safety Data:

PH	: Not Applicable
Flash point	: > 118°C
Melting point	: Not determined
Boiling Point	: Not determined
Vapour pressure	: Not measured
Flammability limits in air	: Not determined
Auto ignition temperature	: Not determined
Vapor density	: >1 Air =1
VOC	: Percent water 0.001%

## Section 10. Stability and Reactivity

Conditions / materials to avoid	: Unknown
Hazardous decomposition products	: None with proper storage & handling
Hazard reactions	: No dangerous reactions known
Hazardous polymerization	: No

## Section 11. Toxicological Information

Sensitization	: Possibility of skin sensitization may occur under prolonged exposure.
Carcinogenicity	: None.
Genotoxicity	: Not mutagenic.
Toxicity to reproduction	: No evidence of effects of reproductive/developmental toxicity.

## Section 12. Ecological Information

Do not allow to enter soil, wastewater / sewer or any waterways. An environmental hazard may be considered due to unprofessional handling and or disposal. US regulations require reporting spills of this material that could reach any surface waters.

*In case of spill notify SCT, LLC*

Bioaccumulation	: Not bioaccumulative
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## Section 13. Disposal Considerations

- Disposal method** : Do not allow this material into sewers and water supplies. Waste must be disposed of in accordance with Federal, state and local regulations.
- Advice on disposal** : Mix all residual part A with Part B and allow it to cure fully in an open container. Cured product may be disposed of as a non hazardous solid waste.

## Section 14. Transport Information

### Department of Transportation (DOT):

**CFR Road** : Not regulated

**CFR Rail** : Not regulated

**Air Transport (ICAO-TI / IATA -DGR)** : Not regulated

### Canada

**TDG Road** : Not regulated

**TDG Rail** : Not regulated

**SEA TRANSPORT (IMDG)** : Not regulated

## Section 15. Regulatory Information

**CERCLA reportable quantities** : CAS No.71-36-3 500 Lb.

**SARA TITLE III (311/312)** : CAS No.67-56-1

**Fire** : No

**Pressure** : No

**Reactivity** : No

**Acute** : No

**Chronic** : No

**SARA TITLE III (313)** : Notification: Yes

**1- Butanol** : CAS No.71-36-3

**Methanol** : CAS No.67-56-1

**TSCA** : Yes, all intentional ingredients are listed in the TSCA Inventory or comply with TSCA Polymer exemption criteria per 40 CFR 723.

### USA States Regulation

**MASS. RTK** : Notification: Yes

**Rhode Island RTK** : Notification: Yes

**New Jersey RTK** : Notification: Yes

**Pennsylvania RTK** : Notification: Yes

**California Proposition 65** : This product does not contain any substance(s) which are defined by the state of California to cause Cancer, birth defects, or other reproductive effects.

**Canada** : This product contains Components that are listed on the WHMIS ingredient disclosure list.

**WHMIS Classification** : Non WHMIS

**1- Butanol** : CAS No.71-36-3

**Methanol** : CAS No.67-56-1

**Notification Status** : Canadian Environmental Protection Act

: DSL

: Notification: Yes

## Section 15. Regulatory Information

### International Chemical Inventory

USA (TSCA)	: Yes
Canada (DSL)	: Yes
Australia (AICS)	: Yes
New Zealand (NZIoC)	: Yes
Europe (EINECS)	: Yes
Japan (MITI)	: Yes
South Korea (TCCL)	: Yes
China	: Yes

## Section 16. Other Information

### Key to abbreviations:

CAS	: Chemical Abstracts Service
CERCLA	: Comprehensive Environmental Response, Compensation, and Liability Act
HMIS	: Hazardous Materials Identification System
IATA-DGR	: The International Air Transport Association - Dangerous Goods Regulations
ICAO-TI	: International Civil Aviation Organisation – Technical Instructions
IMDG	: The International Maritime Dangerous Goods
MSDS	: Material Safety Data Sheet
MSHA	: Mine Safety and Health Administration
NIOSH	: National Institute for Occupational Safety and Health
SARA	: Superfund Amendments and Reauthorization Act
TCC	: Tag Closed Cup
TSCA	: Toxic Substances Control Act
VOC	: Volatile Organic Compound
WHMIS	: Workplace Hazardous Materials Information System

### HMIS Codes:

Fire	: 1
Health	: 1
Physical Hazard	: 0
Protection	: X

**Manufacturer disclaimer**

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