MATERIAL SAFETY DATA SHEET

Sikadur Injection Gel / Anchor Fix 4 - Part A

HMIS

HEALTH	2
FLAMMABILITY	1
REACTIVITY	0
PERSONAL PROTECTION	C

1. Product And Company Identification

Supplier
Sika Corporation
201 Polito Ave
Lyndhurst, NJ 07071

Company Contact: EHS Department
Telephone Number: 201-933-8800
FAX Number: 201-933-9379
Web Site: www.sikausa.com

Manufacturer
Sika Corporation
201 Polito Ave
Lyndhurst, NJ 07071

Company Contact: EHS Department
Telephone Number: 201-933-8800
FAX Number: 201-933-9379
Web Site: www.sikausa.com

Supplier Emergency Contacts & Phone Number
CHEMTREC: 800-424-9300
INTERNATIONAL: 703-527-3887

Manufacturer Emergency Contacts & Phone Number
CHEMTREC: 800-424-9300
INTERNATIONAL: 703-527-3887

Issue Date: 04/14/2003

Product Name: Sikadur Injection Gel / Anchor Fix 4 - Part A
CAS Number: Not Established
Chemical Family: Epoxy Compound
Chemical Formula: RMF-2945
MSDS Number: 2649
Product Code: 0786130

2. Composition/Information On Ingredients

Ingredient Name	CAS Number		Percent Of Total Weight
BENZYL ALCOHOL	100-51-6		
CALCIUM CARBONATE	471-34-1		
PROPRIETARY MODIFIED EPOXY RESIN	Mixture		
TALC	14807-96-6		

Note: Exposure to Calcium Carbonate and Talc is applicable only if cured with Part "B" and sanded.

3. Hazards Identification

Eye Hazards
May cause eye irritation.

Skin Hazards
May cause skin irritation. May cause skin sensitization.

3. Hazards Identification - Continued

Ingestion Hazards
May be harmful if swallowed.

Inhalation Hazards
May cause nose, throat, and lung irritation.

4. First Aid Measures

Eye
In case of contact, immediately flush eyes with plenty of water. Get medical attention immediately if irritation develops and persists.

Skin
In case of contact, immediately flush skin with soap and plenty of water. Get medical attention immediately if irritation (redness, rash, blistering) develops and persists.

Ingestion
If swallowed, do not induce vomiting unless directed to do so by medical personnel.

Inhalation
Remove to fresh air. If not breathing, give artificial respiration.

5. Fire Fighting Measures

Flash Point: >200 °F
Autoignition Point: N/AV °F

Fire And Explosion Hazards
None Known

Extinguishing Media
In case of fire, use water spray (fog) foam, dry chemical, or CO2.

Fire Fighting Instructions
Firefighters should wear self-contained breathing apparatus and full protective gear.

6. Accidental Release Measures

Avoid release to the environment. Use appropriate personal protective equipment (PPE). Contain spill and collect with absorbent material and transfer into suitable containers. Ventilate enclosed area.

7. Handling And Storage

Handling And Storage Precautions
Keep containers tightly closed. Keep out of reach of children.

Work/Hygienic Practices
Wash thoroughly with soap and water after handling.

8. Exposure Controls/Personal Protection

Engineering Controls
Use with adequate general and local exhaust ventilation.

Eye/Face Protection
Safety glasses with side shields or goggles.

Skin Protection
Chemical-resistant gloves. Lab coat or other work clothing. Launder before reuse.

8. Exposure Controls/Personal Protection - Continued

Respiratory Protection

A respirator protection program that meets 29 CFR 1910.134 requirement must be followed whenever workplace conditions warrant a respirator's use. In areas where the Permissible Exposure Limits are exceeded, use a properly fitted NIOSH-approved respirator.

Other/General Protection

Wash thoroughly after handling.

Ingredient(s) - Exposure Limits

CALCIUM CARBONATE
- ACGIH TLV-TWA 10 mg/m3
- OSHA PEL-TWA 15 mg/m3
- OSHA PEL-TWA 5 mg/m3

TALC
- ACGIH TLV-TWA 2 mg/m3
- OSHA PEL-TWA 20 mppcf

9. Physical And Chemical Properties

Appearance

White Paste

Odor

Mild Aromatic Odor

Chemical Type: Mixture
Physical State: Solid
Melting Point: N/AV °F
Boiling Point: N/AV °F
Specific Gravity: 1.54
Percent Volatiles: N/AV
Packing Density: 12.88 pounds/gallon
Vapor Pressure: N/AV
Vapor Density: > AIR
Solubility: N/AV
Evaporation Rate: Slower than ether

10. Stability And Reactivity

Stability: Stable
Hazardous Polymerization: Will Not Occur

Conditions To Avoid (Stability)

None Known

Incompatible Materials

Strong oxidizing materials, acids, and bases.

Hazardous Decomposition Products

CO, CO2, Aldehydes and other Organics

Conditions To Avoid (Polymerization)

Fired/Exotherm when curing in mass.

11. Toxicological Information

Ingredient(s) - Carginogenicity

TALC

Listed In The IARC Monographs

12. Ecological Information

No Data Available...

13. Disposal Considerations

Dispose in accordance with applicable federal, state and local government regulations.

14. Transport Information

Proper Shipping Name

Not Regulated - USDOT.

15. Regulatory Information

U.S. Regulatory Information

All ingredients of this product are listed or are excluded from listing under the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

SARA Hazard Classes

Acute Health Hazard

Chronic Health Hazard

SARA Section 313 Notification

This product does not contain any ingredients regulated under Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 or 40 CFR 372.

Ingredient(s) - State Regulations

BENZYL ALCOHOL

New Jersey - Workplace Hazard

Pennsylvania - Workplace Hazard

Massachusetts - Hazardous Substance

CALCIUM CARBONATE

Pennsylvania - Workplace Hazard

TALC

New Jersey - Workplace Hazard

Pennsylvania - Workplace Hazard

Massachusetts - Hazardous Substance

16. Other Information

HMIS Rating

Health: 2
Fire: 1
Reactivity: 0
PPE: C

Revision/Preparer Information

MSDS Preparer: EHS Department
This MSDS Supercedes A Previous MSDS Dated: 05/21/2002

Disclaimer

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