



# MATERIAL SAFETY DATA SHEET

## Sikafloor 82 EpoCem - Part B

### HMIS

HEALTH	3
FLAMMABILITY	1
REACTIVITY	0
PERSONAL PROTECTION	D

### 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 Canada Inc.  
601, Avenue Delmar  
Pointe Claire, QC H9R 4A9 Canada

Company Contact: Steve Gosselin  
Telephone Number: 514-697-2610

**Supplier Emergency Contacts & Phone Number**

CHEMTREC: 800-424-9300  
INTERNATIONAL: 703-527-3887

**Manufacturer Emergency Contacts & Phone Number**

CANUTEC: 613-996-6666

Issue Date: 06/28/2006

Product Name: Sikafloor 82 EpoCem - Part B  
CAS Number: Not Established  
Chemical Family: Amines  
MSDS Number: 3934

### 2. Composition/Information On Ingredients

Ingredient Name	CAS Number	Percent Of Total Weight
PROPRIETARY BLEND OF ALIPHATIC AMINES	Trade Secret	

### 3. Hazards Identification

**Eye Hazards**

Corrosive to living tissue. Causes eye irritation. Causes eye burns.

**Skin Hazards**

Corrosive to living tissue. May cause skin irritation. Causes skin burns. Prolonged and/or repeated skin contact may cause an allergic reaction/sensitization.

**Ingestion Hazards**

Harmful if swallowed.

**Inhalation Hazards**

May cause nose, throat, and lung irritation.

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### 4. First Aid Measures

#### Eye

In case of contact, hold eyelids apart and immediately flush eyes with plenty of tepid water for at least 15 minutes. Get medical attention immediately if irritation develops and persists.

#### Skin

In case of contact, immediately flush skin with soap and plenty of tepid water for at least 15 minutes. Get medical attention immediately if irritation (redness, rash, blistering) develops and persists.

#### Ingestion

If victim is fully conscious, give one or two cups of water or milk to drink. Call a physician or a poison control center immediately. Never give anything by mouth to an unconscious victim.

#### Inhalation

Remove to fresh air. If not breathing, give artificial respiration, seek medical attention. Call a physician or a poison control center immediately.

### 5. Fire Fighting Measures

**Flash Point:** N/A °F

#### Fire And Explosion Hazards

Exposure to heat builds up pressure in closed containers.

#### Extinguishing Media

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

#### Fire Fighting Instructions

In the event of a fire, firefighters should wear full protective clothing and NIOSH-approved self-contained breathing apparatus with a full facepiece operated in the pressure demand or other positive pressure mode.

### 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 out of reach of children. Store in a cool, dry, well ventilated area. Keep containers tightly closed.

#### 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. Refer to the current edition of "Industrial Ventilation: A Manual of Recommended Practice" published by the American Conference of Governmental Industrial Hygienists for information on the design, installation, use, and maintenance of exhaust systems.

#### Eye/Face Protection

Safety glasses with side shields or goggles.

#### Skin Protection

Chemical-resistant gloves. Lab coat or other work clothing to prevent skin exposure. Launder before reuse.

#### Respiratory Protection

A respirator protection program that meets 29 CFR 1910.134 requirement must be followed whenever workplace conditions warrant a respirator's use.

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### 8. Exposure Controls/Personal Protection - Continued

#### Other/General Protection

Wash thoroughly after handling.

### 9. Physical And Chemical Properties

#### Appearance

Amber liquid

#### Odor

Amine odor

**Chemical Type:** Mixture

**Physical State:** Liquid

**Specific Gravity:** 0.99

**Percent Volatiles:** <75

**Solubility:** Partial in water

### 10. Stability And Reactivity

**Stability:** Stable

**Hazardous Polymerization:** Will not occur

#### Conditions To Avoid (Stability)

None Known

#### Incompatible Materials

Acid, strong oxidizer

#### Hazardous Decomposition Products

CO, Oxides of Nitrogen.

#### Conditions To Avoid (Polymerization)

None Known

### 11. Toxicological Information

No Data Available...

### 12. Ecological Information

No Data Available...

### 13. Disposal Considerations

Dispose in accordance with applicable federal, state and local government regulations. Waste generators must determine whether a discarded material is classified as a hazardous waste. USEPA guidelines for the classification determination are listed in 40 CFR Parts 261.3. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.

### 14. Transport Information

#### Proper Shipping Name

Not Regulated by the US DOT

### 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.

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### 15. Regulatory Information - Continued

#### U.S. Regulatory Information - Continued

##### SARA Hazard Classes

Acute 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.

### 16. Other Information

#### HMIS Rating

Health: 3

Fire: 1

Reactivity: 0

PPE: D

#### Revision/Preparer Information

MSDS Preparer: EHS Department

MSDS Preparer Phone Number: 201-933-8800

This MSDS Supercedes A Previous MSDS Dated: 01/23/2006

#### Disclaimer

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