

Sikadur® Crack Fix - 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

Supplier Emergency Contacts & Phone Number

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

Manufacturer Emergency Contacts & Phone Number

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

Issue Date: 10/21/2005

Product Name: Sikadur® Crack Fix - Part B

CAS Number: Not Established Chemical Family: Amine MSDS Number: 3749

2. Composition/Information On Ingredients

Ingredient Name	CAS Number	Percent Of Total Weight
AROMATIC HYDROCARBON BLEND	Mixture	
BENZYL ALCOHOL	100-51-6	
NONYL PHENOL	84852-15-3	
PROPRIETARY BLEND OF CYCLIC & ALIPHATIC AMINES	Trade Secret	

3. Hazards Identification

Eye Hazards

Corrosive to living tissue. Causes eye irritation. Causes irreversible eye damage.

Skin Hazards

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

Ingestion Hazards

Corrosive to living tissue. Harmful if swallowed.

Sikadur® Crack Fix - Part B

3. Hazards Identification - Continued

Inhalation Hazards

Causes respiratory tract irritation. May cause nose, throat, and lung irritation.

4. First Aid Measures

Eve

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 to drink. If swallowed, do not induce vomiting unless directed to do so by medical personnel. Contact Physician. Never give anything by mouth to an unconscious victim.

Inhalation

Remove to fresh air. If not breathing, give artificial respiration. Contact a physician immediately.

5. Fire Fighting Measures

Flash Point: >220 °F

Autoignition Point: N/AV °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. Do not flush to sewer or allow to enter waterways. 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 of a system of local and/or general exhaust is recommended to keep employee below applicable exposure limits. 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.

Sikadur® Crack Fix - Part B

8. Exposure Controls/Personal Protection - Continued

Eye/Face Protection

Safety glasses with side shields or goggles.

Skin Protection

Chemical-resistant gloves. Chemical-resistant gloves. Lab coat or other work clothing. 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. 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

AROMATIC HYDROCARBON BLEND ACGIH TLV: NOT ESTABLISHED OSHA PEL: NOT ESTABLISHED

IARC: NO NTP: NO NONYL PHENOL

ACGIH TLV: NOT ESTABLISHED OSHA PEL: NOT ESTABLISHED

IARC: NO NTP: NO

9. Physical And Chemical Properties

Appearance

Amber Liquid

Odor

Amine Odor

Chemical Type: Mixture Physical State: Liquid Melting Point: N/AV °F Boiling Point: N/AV °F Specific Gravity: 0.98 Percent VOCs: 2.0

Packing Density: 8.4 pounds/gallon

Vapor Pressure: N/AV Vapor Density: >AIR Solubility: N/AV

Evaporation Rate: Slower than ether VOC Content: 21.8 grams / liter

NOTE: VOC Percent and Content information is after mixed with Part A, during curing.

10. Stability And Reactivity

Stability: Stable

Hazardous Polymerization: Will not occur

Incompatible Materials

Strong oxidizing materials, acids, and epoxy resins under uncontrolled conditions.

Sikadur® Crack Fix - Part B

10. Stability And Reactivity - Continued

Hazardous Decomposition Products

CO, CO2, Oxides of Nitrogen

Conditions To Avoid (Polymerization)

Fires/Exotherm when curing in mass.

11. Toxicological Information

Miscellaneous Toxicological Information

Repeated exposure to high concentrations of vapor may cause liver and/or kidney effects. Overexposure may cause central nervous system effects.

Conditions Aggravated By Exposure

Eye disease, skin disorders and allergies, chronic respiratory conditions.

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

Corrosive Liquid, basic, organic, n.o.s. (Aliphatic & Cycloaliphatic Amines)

Hazard Class

8 PGII

DOT Identification Number

UN3267

DOT Shipping Label

Corrosive

Additional Shipping Paper Description

For individual contractor use Sikadur Crack Fix Part B is regulated as per 49 CFR 173.6 (Materials of Trade)

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

Sikadur® Crack Fix - Part B

15. Regulatory Information - Continued

Ingredient(s) - State Regulations - Continued

New Jersey - Workplace Hazard Pennsylvania - Workplace Hazard Massachusetts - Hazardous Substance

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: 04/26/2005

Disclaimer

The data in this Material Safety Data Sheet relates only to the specific material herein and does not relate to use in combination with any other material or in any process. The information set forth herein is based on technical data that Sika believes to be reliable as of the date hereof. Since conditions of use are outside our control, we make no warranties, express or implied andassume no liability in connection with any use of this information. Nothing herein is to be taken as a license to operate under or a recommendation to infringe any patents.

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