



MATERIAL SAFETY DATA SHEET

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Sikadur 35, Hi Mod LV - 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: 08/20/2003

Product Name: Sikadur 35, Hi Mod LV - Part A
CAS Number: Not Established
Chemical Family: Epoxy Compound
MSDS Number: 2829
Product Code: 0350130

2. Composition/Information On Ingredients

Ingredient Name	CAS Number	Percent Of Total Weight
AROMATIC HYDROCARBON BLEND	Mixture	
MODIFIED EPOXY RESIN	Trade Secret	
NONYLPHENOL	25154-52-3	

3. Hazards Identification

Eye Hazards

May cause eye irritation.

Skin Hazards

May cause skin irritation. Prolonged or repeated skin contact may cause an allergic reaction/sensitization.

Ingestion Hazards

May be harmful if swallowed.

Inhalation Hazards

May cause respiratory tract irritation.

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4. First Aid Measures

Eye

Rinse eyes thoroughly with water for at least 15 minutes. Consult physician.

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 victim is fully conscious, give one or two cups of water or milk to drink. If swallowed, do not induce vomiting. Call a physician immediately.

Inhalation

Remove to fresh air. If not breathing, give artificial respiration and seek medical attention.

5. Fire Fighting Measures

Flash Point: >220 °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

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.

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.

Other/General Protection

Wash thoroughly after handling.

Ingredient(s) - Exposure Limits

AROMATIC HYDROCARBON BLEND
ACGIH TLV: NOT ESTABLISHED

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8. Exposure Controls/Personal Protection - Continued
<u>Ingredient(s) - Exposure Limits - Continued</u> OSHA PEL: NOT ESTABLISHED NTP: NO IARC: NO
9. Physical And Chemical Properties
<u>Appearance</u> Light yellow liquid <u>Odor</u> Mild aromatic odor Chemical Type: Mixture Physical State: Liquid Melting Point: N/AV °F Boiling Point: N/AV °F Specific Gravity: 1.12 Percent VOCs: 2.0 Packing Density: 9.33 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 B, during curing.
10. Stability And Reactivity
Stability: Stable Hazardous Polymerization: Will not occur <u>Conditions To Avoid (Stability)</u> None Known <u>Incompatible Materials</u> Strong oxidizing materials, acids and bases. <u>Hazardous Decomposition Products</u> CO, CO2, Aldehydes and other organics <u>Conditions To Avoid (Polymerization)</u> Fires/Exotherm when curing in mass.
11. Toxicological Information
<u>Conditions Aggravated By Exposure</u> Eye disease, skin disorders and allergies, chronic respiratory disease
12. Ecological Information
No Data Available...
13. Disposal Considerations
Dispose in accordance with applicable federal, state and local government regulations.

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14. Transport Information

Proper Shipping Name

Not regulated by the 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

NONYLPHENOL
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 Supersedes A Previous MSDS Dated: 04/16/2003

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 and assume 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.

SIKA CORPORATION