



MATERIAL SAFETY DATA SHEET

Sikadur® 301 - 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 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: 08/22/2007

Product Name: Sikadur® 301 - Part B
CAS Number: Not Established
Chemical Family: Amines
MSDS Number: 4161
Product Code: 033A140

2. Composition/Information On Ingredients

Ingredient Name	CAS Number	Percent Of Total Weight
PROPRIETARY BLEND OF ALIPHATIC & CYCLOALIPHATIC AMINES	Mixture	

3. Hazards Identification

Eye Hazards

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

Skin Hazards

Corrosive to living tissue. Contact with skin can cause irritation or burns. May cause skin sensitization.

Ingestion Hazards

Corrosive to living tissue. Harmful if swallowed.

Inhalation Hazards

Corrosive to living tissue. May cause burns.

MATERIAL SAFETY DATA SHEET

Sikadur® 301 - Part B

4. First Aid Measures

Eye

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

Ingestion

Dilute with water. Do not induce vomiting. Never give anything by mouth to an unconscious victim. Contact physician.

Inhalation

Remove to fresh air. If breathing has stopped, institute artificial respiration. Consult a physician.

5. Fire Fighting Measures

Flash Point: >200 °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 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

Faceshield over safety glasses or goggles.

Skin Protection

Avoid skin contact. Wear long sleeve shirt and long pants. Chemical resistant gloves.

Respiratory Protection

A respirator protection program that meets 29 CFR 1910.134 requirement must be followed whenever workplace

MATERIAL SAFETY DATA SHEET

Sikadur® 301 - Part B

8. Exposure Controls/Personal Protection - Continued

Respiratory Protection - Continued

conditions warrant a respirator's use.

Other/General Protection

Wash thoroughly after handling.

9. Physical And Chemical Properties

Appearance

Dark Amber Liquid

Odor

Amine odor

Chemical Type: Mixture

Physical State: Liquid

Melting Point: N/AV °F

Boiling Point: N/AV °F

Specific Gravity: 0.99

Packing Density: 8.26 lbs/gallon

Vapor Density: > Air

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 agents, acid and epoxy resins under uncontrolled conditions.

Hazardous Decomposition Products

CO, CO₂, Oxides of nitrogen, ammonia.

Conditions To Avoid (Polymerization)

None Known

11. Toxicological Information

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.

MATERIAL SAFETY DATA SHEET

Sikadur® 301 - Part B

14. Transport Information

Proper Shipping Name

Corrosive Liquid, Basic, Organic, NOS (Aliphatic and Cycloaliphatic Amines)

Hazard Class

8 PGII

DOT Identification Number

UN3267

DOT Shipping Label

Corrosive

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.

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 Supersedes A Previous MSDS Dated: 05/21/2004

Disclaimer

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MATERIAL SAFETY DATA SHEET

Sikadur® 301 - Part B

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