



# MATERIAL SAFETY DATA SHEET

## Sikadur® 35 Hi Mod LV - Part B

### HMIS

HEALTH	*3
FLAMMABILITY	1
REACTIVITY	0
PERSONAL PROTECTION	D

### 1. Product And Company Identification

<u>Supplier</u> <b>Sika Corporation</b> 201 Polito Ave Lyndhurst, NJ 07071  <b>Company Contact:</b> EHS Department <b>Telephone Number:</b> 201-933-8800 <b>FAX Number:</b> 201-933-9379 <b>Web Site:</b> www.sikausa.com	<u>Manufacturer</u> <b>Sika Corporation</b> 201 Polito Ave Lyndhurst, NJ 07071  <b>Company Contact:</b> EHS Department <b>Telephone Number:</b> 201-933-8800 <b>FAX Number:</b> 201-933-9379 <b>Web Site:</b> www.sikausa.com
<u>Supplier Emergency Contacts &amp; Phone Number</u> <b>CHEMTREC: 800-424-9300</b> <b>INTERNATIONAL: 703-527-3887</b>	<u>Manufacturer Emergency Contacts &amp; Phone Number</u> <b>CHEMTREC: 800-424-9300</b> <b>INTERNATIONAL: 703-527-3887</b>

**Issue Date:** 08/22/2007

**Product Name:** Sikadur® 35 Hi Mod LV - Part B  
**CAS Number:** Not Established  
**Chemical Family:** Amine  
**MSDS Number:** 4163  
**Product Code:** 0350140

### 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 ALIPHATIC & CYCLOALIPHATIC AMINES	Mixture	

### 3. Hazards Identification

#### Eye Hazards

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

#### Skin Hazards

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

# MATERIAL SAFETY DATA SHEET

## Sikadur® 35 Hi Mod LV - Part B

### 3. Hazards Identification - Continued

#### **Ingestion Hazards**

Harmful if swallowed.

#### **Inhalation Hazards**

Causes respiratory tract irritation.

### 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 swallowed, do not induce vomiting unless directed to do so by medical personnel. If victim is fully conscious, give one or two cups of water or milk to drink. Seek medical attention immediately.

#### **Inhalation**

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

### 5. Fire Fighting Measures

**Flash Point:** >220 °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 CO<sub>2</sub>.

#### **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. Keep containers tightly closed.

#### **Handling Precautions**

Wash thoroughly after handling.

#### **Work/Hygienic Practices**

Wash thoroughly with soap and water after handling.

# MATERIAL SAFETY DATA SHEET

## Sikadur® 35 Hi Mod LV - Part B

### 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 (Long sleeve shirt and long pants). 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  
EXPOSURE LIMITS NOT ESTABLISHED

### 9. Physical And Chemical Properties

#### **Appearance**

Amber Liquid

#### **Odor**

Amine odor

**Chemical Type:** Mixture

**Physical State:** Liquid

**Boiling Point:** N/A °F

**Specific Gravity:** 0.98

**Packing Density:** 8.4 lbs / gallon

**Vapor Pressure:** N/A

**Vapor Density:** >AIR

**Evaporation Rate:** Slower than ether

VOC Content (A+B): < 25 grams/liter

### 10. Stability And Reactivity

**Stability:** Stable

**Hazardous Polymerization:** Will not occur

#### **Conditions To Avoid (Stability)**

Exotherm when curing in mass.

#### **Incompatible Materials**

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

#### **Hazardous Decomposition Products**

Nitrogen Oxides, CO, CO<sub>2</sub>

#### **Conditions To Avoid (Polymerization)**

Exotherm when curing in mass.

# MATERIAL SAFETY DATA SHEET

## Sikadur® 35 Hi Mod LV - Part B

### 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.

### 14. Transport Information

#### Proper Shipping Name

Corrosive Liquid, Basic, Organic, NOS (Aliphatic & 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.

#### Ingredient(s) - State Regulations

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

### 16. Other Information

#### HMIS Rating

Health: \*3

Fire: 1

Reactivity: 0

PPE: D

# MATERIAL SAFETY DATA SHEET

## Sikadur® 35 Hi Mod LV - Part B

### 16. Other Information - Continued

#### Revision/Preparer Information

**MSDS Preparer:** EHS Department

**MSDS Preparer Phone Number:** 201-933-8800

**This MSDS Supersedes A Previous MSDS Dated:** 01/07/2004

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