

Sikadur® 300 - Part B

HMIS			
HEALTH	*3		
FLAMMABILITY	1		
REACTIVITY	0		
PERSONAL PROTECTION	D		

1. Product And Company Identification	
Supplier	Manufacturer
Sika Corporation	Sika Corporation
201 Polito Ave	201 Polito Ave
Lyndhurst, NJ 07071	Lyndhurst, NJ 07071
Company Contact: EHS Department	Company Contact: EHS Department
Telephone Number: 201-933-8800	Telephone Number: 201-933-8800
FAX Number: 201-933-9379	FAX Number: 201-933-9379
Web Site: www.sikausa.com	Web Site: www.sikausa.com
Supplier Emergency Contacts & Phone Number	Manufacturer Emergency Contacts & Phone Number
CHEMTREC: 800-424-9300	CHEMTREC: 800-424-9300
INTERNATIONAL: 703-527-3887	INTERNATIONAL: 703-527-3887

Issue Date: 08/17/2007

Product Name: Sikadur® 300 - Part B CAS Number: Not Established Chemical Family: Amine Hardener MSDS Number: 4153 Product Code: 0347140

2. Composition/Information On Ingredients

Ingredient Name	CAS Number		Percent Of Total Weight			
PROPRIETARY BLEND OF 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. Contact with skin will cause irritation or burns. Prolonged and/or repeated skin contact may cause an allergic reaction/sensitization.

# Ingestion Hazards

Harmful if swallowed.

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# 3. Hazards Identification - Continued

# **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.

# <u>Skin</u>

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 immediately.

# 5. Fire Fighting Measures

Flash Point: > 200 °F > 93 °C Flash Point Method: PMCC Lower Explosive Limit: N/AV Upper Explosive Limit: N/AV

# **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. For industrial use only. Keep containers tightly closed.

#### Handling Precautions

Use only with adequate personal protection. Condition material to 65-75F before using.

#### Storage Precautions

Store in a cool, dry, well-ventilated area. Store at 40-95F (4-35C).

# 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

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# 8. Exposure Controls/Personal Protection - Continued

#### **Engineering Controls - Continued**

for information on the design, installation, use, and maintenance of exhaust systems.

# **Eye/Face Protection**

Safety glasses with side shields or goggles recommended.

#### 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**

In areas where the Permissible Exposure Limits are exceeded, use a properly fitted NIOSH-approved respirator. 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.

# 9. Physical And Chemical Properties

#### Appearance

Pale yellow to clear liquid

# Odor

Ammonia like odor

Chemical Type: Mixture Physical State: Liquid Specific Gravity: 0.95 pH Factor: 11.5 - 12.0 Solubility: >10% VOC Content (A+B): < 45 grams/liter

# 10. Stability And Reactivity

Stability: Stable Hazardous Polymerization: Will not occur

# **Conditions To Avoid (Stability)**

None Known

# Incompatible Materials

Strong acids or alkaline materials.

# Hazardous Decomposition Products

CO, CO2, aldehydes, nitrogen, and other organics.

# **11. Toxicological Information**

# Conditions Aggravated By Exposure

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

#### **12. Ecological Information**

No Data Available...

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# 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.

# **RCRA Information**

Waste solutions may meet the RCRA Corrosive characteristic.

#### 14. Transport Information

#### Proper Shipping Name

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

#### **Hazard Class**

8 PG II

#### **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 Supercedes A Previous MSDS Dated: 12/14/2006

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# **Disclaimer - Continued**

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