



# MATERIAL SAFETY DATA SHEET

## Sikagard 62 - Part A (ALL COLORS)

### HMIS

HEALTH	2
FLAMMABILITY	1
REACTIVITY	0
PERSONAL PROTECTION	C

### 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:** 11/27/2007  
**Product Name:** Sikagard 62 - Part A (ALL COLORS)  
**CAS Number:** Not Established  
**Chemical Family:** Epoxy Compound  
**MSDS Number:** 4220  
**Product Code:** 0601130

### 2. Composition/Information On Ingredients

Ingredient Name	CAS Number	Percent Of Total Weight
AROMATIC HYDROCARBON BLEND	68477-31-6	
EPOXY RESIN	25085-99-8	

### 3. Hazards Identification

**Eye Hazards**  
 EYE IRRITANT.

**Skin Hazards**  
 MAY CAUSE SKIN IRRITATION. PROLONGED AND/OR REPEATED CONTACT WITH SKIN MAY CAUSE AN ALLERGIC REACTION/SENSITIZATION.

**Ingestion Hazards**  
 ACUTELY TOXIC. HARMFUL IF ASPIRATED INTO LUNGS.

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### 3. Hazards Identification - Continued

#### Inhalation Hazards

MAY CAUSE RESPIRATORY TRACT IRRITATION.

### 4. First Aid Measures

#### Eye

RINSE EYES THOROUGHLY WITH WATER FOR AT LEAST 15 MINUTES. CONSULT PHYSICIAN.

#### Skin

WASH SKIN THOROUGHLY WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. IF SYMPTOMS PERSIST CONSULT PHYSICIAN.

#### Ingestion

DILUTE WITH WATER. DO NOT INDUCE VOMITING. CONTACT PHYSICIAN.

#### Inhalation

REMOVE TO FRESH AIR. IF BREATHING HAS STOPPED, INSTITUTE ARTIFICIAL RESPIRATION. CONSULT WITH PHYSICIAN.

### 5. Fire Fighting Measures

**Flash Point:** 355 °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

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

WEARING PROPER PROTECTIVE CLOTHING, CONTAIN SPILL AND COLLECT WITH ABSORBENT MATERIAL. SHOVEL INTO CLOSABLE CONTAINERS. AVOID CONTACT.

### 7. Handling And Storage

#### Handling And Storage Precautions

STORE IN A COOL 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

Safety glasses with side shields or goggles.

#### Skin Protection

AVOID SKIN CONTACT. WEAR LONG SLEEVE SHIRT AND LONG PANTS.  
WEAR CHEMICAL RESISTANT GLOVES.

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### 8. Exposure Controls/Personal Protection - Continued

#### 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

OSHA PEL: NOT ESTABLISHED

NTP: NO

IARC: NO

EPOXY RESIN

ACGIH TLV: NOT ESTABLISHED

OSHA PEL: NOT ESTABLISHED

NTP: NO

IARC: NO

### 9. Physical And Chemical Properties

#### Appearance

LIGHT YELLOW LIQUID

#### Odor

MILD AROMATIC ODOR

**Chemical Type:** Mixture

**Physical State:** Liquid

**Melting Point:** N/AV °F

**Boiling Point:** N/AV °F

**Specific Gravity:** 1.14

**Percent Volatiles:** 0%

**Vapor Pressure:** N/AV

**Vapor Density:** > AIR

**Solubility:** N/AV

**Evaporation Rate:** SLOWER THAN ETHER

VOC Content (A+B): < 100 grams / liter

### 10. Stability And Reactivity

**Stability:** STABLE

**Hazardous Polymerization:** WILL NOT OCCUR

#### Conditions To Avoid (Stability)

NONE KNOWN

#### Incompatible Materials

STRONG OXIDIZING MATERIALS, ACIDS AND BASES.

#### Hazardous Decomposition Products

CO, CO<sub>2</sub>, ALDEHYDES AND OTHER ORGANICS

#### Conditions To Avoid (Polymerization)

FIRES/EXOTHERM WHEN CURING IN MASS.

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### 11. Toxicological Information

#### Conditions Aggravated By Exposure

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.

### 14. Transport Information

#### Proper Shipping Name

NOT REGULATED UNDER D.O.T.

### 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: 2

Fire: 1

Reactivity: 0

PPE: C

#### Revision/Preparer Information

MSDS Preparer: EHS Department

MSDS Preparer Phone Number: 201-933-8800

This MSDS Supercedes A Previous MSDS Dated: 02/20/2007

### Disclaimer

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