### 1. Product And Company Identification

<table>
<thead>
<tr>
<th>Supplier</th>
<th>Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sika Corporation</td>
<td>Sika Corporation</td>
</tr>
<tr>
<td>201 Polito Ave</td>
<td>201 Polito Ave</td>
</tr>
<tr>
<td>Lyndhurst, NJ 07071</td>
<td>Lyndhurst, NJ 07071</td>
</tr>
</tbody>
</table>

**Company Contact:** EHS Department  
**Telephone Number:** 201-933-8800  
**FAX Number:** 201-933-9379  
**Web Site:** www.sikausa.com

<table>
<thead>
<tr>
<th>Supplier Emergency Contacts &amp; Phone Number</th>
<th>Manufacturer Emergency Contacts &amp; Phone Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEMTREC: 800-424-9300</td>
<td>CHEMTREC: 800-424-9300</td>
</tr>
<tr>
<td>INTERNATIONAL: 703-527-3887</td>
<td>INTERNATIONAL: 703-527-3887</td>
</tr>
</tbody>
</table>

**Issue Date:** 08/11/2006

**Product Name:** Sikaflex® 2C NS EZ Mix - Part A (Limestone and Tint Base)  
**CAS Number:** Not Established  
**Chemical Family:** Polyurethane  
**MSDS Number:** 3967  
**Product Code:** 0764137 / 076413N

### 2. Composition/Information On Ingredients

<table>
<thead>
<tr>
<th>Ingredient Name</th>
<th>CAS Number</th>
<th>Percent Of Total Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>POLYSOFCYANATE PREPOLYMER</td>
<td>mixture</td>
<td></td>
</tr>
<tr>
<td>XYLENE (MIXED ISOMERS)</td>
<td>1330-20-7</td>
<td>1 - 5</td>
</tr>
</tbody>
</table>

### 3. Hazards Identification

**Eye Hazards**  
Causes eye irritation.

**Skin Hazards**  
May cause skin irritation. Prolonged and/or repeated skin contact may cause an allergic reaction/sensitization.

**Ingestion Hazards**  
May be harmful if swallowed.

**Inhalation Hazards**  
May cause nose, throat, and lung irritation. May cause respiratory tract irritation. May cause an allergic respiratory reaction / sensitization after prolonged or repeated contact. Reports have associated repeated and prolonged
### 3. Hazards Identification - Continued

**Inhalation Hazards - Continued**

exposure to some of the chemicals in this product with permanent brain, liver, kidney, and Central Nervous System damage. Headaches and dizziness may result.

### 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. Never give anything by mouth to an unconscious victim. Seek medical attention immediately.

**Inhalation**

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

### 5. Fire Fighting Measures

**Flash Point:** > 227 °F > 108 °C  
**Autoignition Point:** N/AV °F

**Fire And Explosion Hazards**

During a fire, irritating and/or toxic gases and aerosols from the decomposition/combustion products may be present.

**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. Not for internal consumption.

**Storage Precautions**

Store at 32F min. - 122F max. Ideal storage temperature 50 - 80F. If closed container is exposed to heat, pressure can build up. If moisture enters container, pressure may build up due to reaction. Store in cool, dry area in tightly closed containers, away from sparks and open flames.

**Work/Hygienic Practices**

Wash thoroughly with soap and water after handling.
8. Exposure Controls/Personal Protection

**Engineering Controls**
Use of a system of local and/or general exhaust is recommended to keep employee below applicable exposure limits. 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.

<table>
<thead>
<tr>
<th>Ingredient(s) - Exposure Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>XYLENE (MIXED ISOMERS)</td>
</tr>
<tr>
<td>ACGIH TLV-STEEL 150 ppm</td>
</tr>
<tr>
<td>ACGIH TLV-TWA 100 ppm</td>
</tr>
<tr>
<td>OSHA PEL-TWA 100 ppm</td>
</tr>
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</table>

9. Physical And Chemical Properties

**Appearance**
Mastic

**Odor**
Aromatic Odor

**Chemical Type:** Mixture
**Physical State:** Solid
**Melting Point:** N/AV °F
**Boiling Point:** N/AV °F
**Specific Gravity:** 1.1
**Packing Density:** 9.2 pounds/gallon
**Vapor Pressure:** N/AV
**Vapor Density:** > Air
**Solubility:** N/AV
**Evaporation Rate:** Slower than ether
**VOC content:**
  - Part A: 44 g/l
  - Part B: 92 g/l
  - Part A+B: 56 g/l

10. Stability And Reactivity

**Stability:** Stable
**Hazardous Polymerization:** Will not occur

**Conditions To Avoid (Stability)**
Open flame, heat
10. Stability And Reactivity - Continued

**Incompatible Materials**
- Contact with water, alcohols and amines.

**Hazardous Decomposition Products**
- CO, CO2, Oxides of Nitrogen

11. Toxicological Information

No Data Available...

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**
- 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

**SARA Title III - Section 313 Supplier Notification**
- This product contains the following toxic chemicals that are subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act (EPCRA) of 1986 and of 40 CFR 372.
  - XYLENE (MIXED ISOMERS) (1330-20-7) 1 - 5 %

This information must be included on all MSDSs that are copied and distributed for this material.

**Ingredient(s) - U.S. Regulatory Information**
- XYLENE (MIXED ISOMERS)
  - SARA Title III - Section 313 Form "R"/TRI Reportable Chemical
  - SARA - Acute Health Hazard
  - SARA - Chronic Health Hazard
  - SARA - Fire Hazard

**Ingredient(s) - State Regulations**
- XYLENE (MIXED ISOMERS)
  - New Jersey - Workplace Hazard
  - New Jersey - Environmental Hazard
  - New Jersey - Special Hazard
  - Pennsylvania - Workplace Hazard
  - Pennsylvania - Environmental Hazard
  - Massachusetts - Hazardous Substance
15. Regulatory Information - Continued

Ingredient(s) - State Regulations - Continued

New York City - Hazardous Substance

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: 07/21/2006

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