



# MATERIAL SAFETY DATA SHEET

## SIKA AEA-14

### HMIS

HEALTH	1
FLAMMABILITY	0
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: 03/22/2006

Product Name: SIKA AEA-14  
CAS Number: Not Established  
Chemical Family: Inorganic Salt of Processed Oil  
MSDS Number: 3862  
Product Code: P10654A

### 2. Composition/Information On Ingredients

Ingredient Name	CAS Number	Percent Of Total Weight
Aqueous Solution	Mixture	

### 3. Hazards Identification

**Eye Hazards**

May cause eye irritation.

**Skin Hazards**

May cause skin irritation.

**Ingestion Hazards**

May be harmful if swallowed.

**Inhalation Hazards**

May cause respiratory tract irritation.

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### 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.

#### Inhalation

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

### 5. Fire Fighting Measures

#### Fire And Explosion Hazards

None Known.

#### Extinguishing Media

Aqueous solution, will not support combustion. Use the appropriate extinguishing media for the surrounding fire.

#### 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

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 case of inadequate ventilation, use 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.

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### 9. Physical And Chemical Properties

**Appearance**

Dark brown liquid

**Odor**

Characteristic

**Chemical Type:** Mixture

**Melting Point:** N/AV °F

**Boiling Point:** N/AV °F

**Specific Gravity:** 1.01

**Packing Density:** 8.51 lbs/gal

**Vapor Pressure:** N/AV

**Vapor Density:** >AIR

**Solubility:** Complete

**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 acids or alkaline materials.

**Hazardous Decomposition Products**

None Known

**Conditions To Avoid (Polymerization)**

None Known

### 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 US D.O.T.

### 15. Regulatory Information

**SARA Hazard Classes**

Acute Health Hazard

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### 15. Regulatory Information - Continued

#### 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: 1

Fire: 0

Reactivity: 0

PPE: D

#### Revision/Preparer Information

This MSDS Supercedes A Previous MSDS Dated: 07/11/2005

### Disclaimer

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