

# Sikament 686

HMIS	
HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	D
1. Product And Company le	dentificatior

The reduct 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: 05/31/2005

Product Name: Sikament 686 CAS Number: Not Established Chemical Family: Polycarboxylate solution MSDS Number: 3621 Product Code: P780-540

# 2. Composition/Information On Ingredients

Ingredient Name	CAS Number	Percent Of Total Weight
AQUEOUS POLYMER SOLUTION	Not Establis	
TRIETHANOLAMINE	102-71-6	

# 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.

# Sikament 686

# 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.

# **Inhalation**

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

# 5. Fire Fighting Measures

# Flash Point: N/A °F

# 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

Use good personal hygiene. 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 expsoure 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**

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**

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 Expsosure Limits are exceeded, use a properly fitted NIOSH-approved respirator.

# MATERIAL SAFETY DATA SHEET

# Sikament 686

Ingredient(s) - Exposure Limits	
TRIETHANOLAMINE	
ACGIH TLV-TWA 5 mg/m3	
9. Physical And Chemical Properties	
<u>Appearance</u> Dark brown liquid	
<u>Odor</u> Slight	
Chemical Type: Mixture Physical State: Liquid Boiling Point: 100 °C Specific Gravity: 1.048 Percent Volatiles: 78% (Water) Percent VOCs: 0.0% Packing Density: N/A Solubility: Soluble in water	
10. Stability And Reactivity	
Stability: Stable Hazardous Polymerization: Will not occur	
Conditions To Avoid (Stability) None known	
Incompatible Materials None known.	
Hazardous Decomposition Products None known	
11. Toxicological Information	
No Data Available	
12. Ecological Information	
No Data Available	
determine whether a discarded material is classified	ate and local government regulations. Waste generators must ed as a hazardous waste. USEPA guidelines for the classification additionally, waste generators must consult state and local hazardous re classification.
14. Transport Information	
Proper Shipping Name Not regulated by the USDOT.	

No Data Available...

# MATERIAL SAFETY DATA SHEET

# Sikament 686

# 15. Regulatory Information - Continued

# **SARA Hazard Classes**

Acute 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

TRIETHANOLAMINE Pennsylvania - Workplace Hazard Massachusetts - Hazardous Substance

#### 16. Other Information

HMIS Rating Health: 1 Fire: 0 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: 05/23/2005

#### Disclaimer

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