



MATERIAL SAFETY DATA SHEET

Sikaflex® 2C Booster

HMIS

HEALTH	2
FLAMMABILITY	1
REACTIVITY	0
PERSONAL PROTECTION	B

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: 07/21/2006

Product Name: Sikaflex® 2C Booster
Chemical Name: Bismuth/Zinc Neodecanoate Mixture
CAS Number: Not Established
MSDS Number: 3306

2. Composition/Information On Ingredients

Ingredient Name	CAS Number		Percent Of Total Weight
BISMUTH TRISNEODECANOATE	34364-26-6		
NEODECANOIC ACID	26896-20-8		
ZINC NEODECANOATE	27253-29-8	<=	53

3. Hazards Identification

Eye Hazards

Causes eye irritation.

Skin Hazards

Causes skin irritation. If absorbed, may affect the kidneys.

Ingestion Hazards

Harmful if swallowed.

Inhalation Hazards

May cause nose, throat, and lung irritation.

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3. Hazards Identification - Continued

Chronic/Carcinogenicity Effects

Not Applicable

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. Wash clothing before reuse.

Ingestion

If swallowed, do not induce vomiting unless directed to do so by medical personnel. 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: > 221 °F > 105 °C

Flash Point Method: TCC

Autoignition Point: N/A °F

Lower Explosive Limit: N/A

Upper Explosive Limit: N/A

Fire And Explosion Hazards

Moderate when exposed to extreme heat or flame.

Extinguishing Media

Use CO2 (Carbon Dioxide), dry chemical, foam or water spray.

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. Remove ignition sources. 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 containers tightly closed.

Keep out of reach of children.

Not for internal consumption.

Handling Precautions

Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Wash thoroughly after handling.

Storage Precautions

Store in closed containers away from extreme heat, flame or strong oxidizing agents.

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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 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

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

Amber, viscous liquid

Odor

Slight acid odor

Chemical Type: Mixture

Physical State: Liquid

Boiling Point: > 300 °F > 149 °C

Specific Gravity: 1.1

Vapor Pressure: 14 @ 284 F (NDA)

Vapor Density: 6 (NDA)

pH Factor: N/A

Solubility: Negligible

Evaporation Rate: Not Available

10. Stability And Reactivity

Stability: Stable

Hazardous Polymerization: Will not occur

Hazardous Decomposition Products

Carbon Dioxide, Carbon Monoxide, and Oxides of Nitrogen

11. Toxicological Information

None found for this product.

12. Ecological Information

Not 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.

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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 Section 313 Notification

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

Zinc Compounds (N982) <= 53%

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

16. Other Information

HMIS Rating

Health: 2

Fire: 1

Reactivity: 0

Personal Protection: B

Revision/Preparer Information

MSDS Preparer: EHS Department

MSDS Preparer Phone Number: 201 933 8800

Disclaimer

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Sika Corporation