



MATERIAL SAFETY DATA SHEET

SIKATOP 144 - PART B

HMIS

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	E

1. Product And Company Identification

<u>Supplier</u> SIKA CORPORATION 201 Polito Ave Lyndhurst, NJ 07071 Company Contact: Kristin Kelley Telephone Number: (201) 933-8800 FAX Number: (201) 933-9379 Web Site: www.sikausa.com	<u>Manufacturer</u> SIKA CORPORATION 201 Polito Ave Lyndhurst, NJ 07071 Company Contact: Kristin Kelley Telephone Number: (201) 933-8800 FAX Number: (201) 933-9379 Web Site: www.sikausa.com
<u>Supplier Emergency Contacts & Phone Number</u> CHEMTREC: 800-424-9300 INTERNATIONAL: 703-527-3887	<u>Manufacturer Emergency Contacts & Phone Number</u> CHEMTREC: 800-424-9300 INTERNATIONAL: 703-527-3887

Issue Date: 07/05/2001

Product Name: SIKATOP 144 - PART B
CAS Number: Not Established
Chemical Family: CEMENTITIOUS MORTAR
MSDS Number: 340
Product Code: NO. 180/181

Synonyms
 NO. 180 - PART B
 SIKATOP 144 GRAY, TAN, WHITE

2. Composition/Information On Ingredients

Ingredient Name	CAS Number	Percent Of Total Weight
CEMENT, PORTLAND	65997-15-1	
SILICA, QUARTZ	14808-60-7	
TITANIUM DIOXIDE	13463-67-7	

3. Hazards Identification

Eye Hazards
 EYE IRRITANT.

Skin Hazards
 MAY CAUSE SKIN IRRITATION.

Ingestion Hazards
 MAY CAUSE EFFECTS TO THE GI TRACT AND STOMACH DISCOMFORT.

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3. Hazards Identification - Continued

Inhalation Hazards

MAY CAUSE RESPIRATORY 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. CONSULT PHYSICIAN IF NECESSARY.

Inhalation

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

5. Fire Fighting Measures

Flash Point: >200 °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

Firefighters should wear self-contained breathing apparatus and full protective gear.

6. Accidental Release Measures

WEAR SUITABLE PROTECTIVE EQUIPMENT. CONTAIN SPILL AND SCOOP OR VACUUM UP; TRANSFER INTO SUITABLE CONTAINERS. AVOID CONTACT.

7. Handling And Storage

Handling And Storage Precautions

STORE IN A COOL DRY 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.

Eye/Face Protection

Safety glasses with side shields or goggles.

Skin Protection

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

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8. Exposure Controls/Personal Protection - Continued

Respiratory Protection

In areas where the P.E.L.s are exceeded, use a properly fitted NIOSH-approved respirator.

Ingredient(s) - Exposure Limits

CEMENT, PORTLAND

ACGIH TLV-TWA - 10 mg/m³

OSHA PEL -TWA - 15 mg/m³ (total dust)

OSHA PEL - TWA - 5 mg/m³ (respirable dust)

SILICA, QUARTZ

ACGIH TLV-TWA 0.1 mg/m³ (Notice of Intended Change)

ACGIH TLV-TWA 0.05 mg/m³ (Proposed)

OSHA PEL-TWA 30/%SiO₂+2 mg/m³

OSHA PEL-TWA 10/%SiO₂+2 mg/m³

OSHA PEL-TWA 250/%SiO+5 mppcf

TITANIUM DIOXIDE

ACGIH TLV-TWA 10 mg/m³

OSHA PEL-TWA 15 mg/m³

9. Physical And Chemical Properties

Appearance

GRAY GRANULES

Odor

NONE

Chemical Type: Mixture

Physical State: Solid

Melting Point: N/AV °F

Specific Gravity: N/AV

Percent Volatiles: N/AV

Vapor Pressure: N/AV

Vapor Density: N/AV

Solubility: N/AV

10. Stability And Reactivity

Stability: STABLE

Hazardous Polymerization: WILL NOT OCCUR

Incompatible Materials

HYDROCHLORIC AND HYDROFLUORIC ACID

Hazardous Decomposition Products

NONE KNOWN

11. Toxicological Information

Miscellaneous Toxicological Information

Ingredient(s) - Carcinogenicity

SILICA, QUARTZ

NTP - Listed On The National Toxicology Program

Listed In The IARC Monographs

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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 BY D.O.T.
15. Regulatory Information
<u>U.S. Regulatory Information</u> All ingredients of this product are listed or are excluded from listing under the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.
<u>SARA Hazard Classes</u> Acute Health Hazard Chronic Health Hazard
<u>SARA Section 313 Notification</u> 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.
<u>State Regulations</u> WARNING: This product contains a chemical known to the State of California to cause cancer, birth defects, or other reproductive harm.
<u>Ingredient(s) - State Regulations</u> SILICA, QUARTZ New Jersey - Workplace Hazard Pennsylvania - Workplace Hazard California - Proposition 65 Massachusetts - Hazardous Substance TITANIUM DIOXIDE New Jersey - Workplace Hazard Pennsylvania - Workplace Hazard New York City - Hazardous Substance
16. Other Information
<u>HMIS Rating</u> Health: 1 Fire: 0 Reactivity: 0 PPE: E
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Disclaimer - Continued

SIKA CORPORATION