



# MATERIAL SAFETY DATA SHEET

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## SIKADUR 43 PATCH PAK PART C

### HMIS

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	E

### 1. Product And Company Identification

<b>Supplier</b> 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	<b>Manufacturer</b> 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
<b>Supplier Emergency Contacts &amp; Phone Number</b> CHEMTREC: 800-424-9300 INTERNATIONAL: 703-527-3887	<b>Manufacturer Emergency Contacts &amp; Phone Number</b> CHEMTREC: 800-424-9300 INTERNATIONAL: 703-527-3887

Issue Date: 11/09/2001  
Product Name: SIKADUR 43 PATCH PAK PART C  
CAS Number: Not Established  
MSDS Number: 34  
Product Code: NO. 330  
**Synonyms**  
NO. 330 PART C

### 2. Composition/Information On Ingredients

Ingredient Name	CAS Number	Percent Of Total Weight
SILICA, QUARTZ	14808-60-7	
TITANIUM DIOXIDE	13463-67-7	

### 3. Hazards Identification

**Eye Hazards**  
EYE IRRITANT

**Skin Hazards**  
MAY CAUSE A REVERSIBLE INFLAMMATORY EFFECT ON SKIN OR TISSUE AT THE SITE OF CONTACT.

**Ingestion Hazards**  
NOT NORMALLY INGESTED.

**Inhalation Hazards**  
MAY CAUSE A REVERSIBLE INFLAMMATORY EFFECT ON THE UPPER RESPIRATORY SYSTEM. LONG TERM EXPOSURE MAY CAUSE EFFECTS ON THE RESPIRATORY SYSTEM PATHOLOGY OR

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### 3. Hazards Identification - Continued

#### Inhalation Hazards - Continued

RESPIRATION, SUCH AS PULMONARY EDEMA, FIBROSIS, BRONCHITIS, BRONCHOCONSTRICTION.

### 4. First Aid Measures

#### Eye

RINSE EYES THOROUGHLY WITH WATER FOR AT LEAST 15 MINUTES. CONSULT PHYSICIAN IF IRRITATION PERSISTS.

#### Skin

WASH SKIN THOROUGHLY WITH WATER. REMOVE CONTAMINATED CLOTHING. IF SYMPTOMS PERSIST CONSULT PHYSICIAN.

#### Ingestion

DO NOT INDUCE VOMITING. Get medical attention immediately.

#### 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

**Flammability Class:** NCMB

**Lower Explosive Limit:** N/AV

**Upper Explosive Limit:** N/AV

#### Fire And Explosion Hazards

NON COMBUSTIBLE PRODUCT

#### 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

SWEEP UP AND SHOVEL INTO SUITABLE CONTAINERS.

### 7. Handling And Storage

#### Handling And Storage Precautions

STORE IN A DRY COOL 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.

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### 8. Exposure Controls/Personal Protection - Continued

#### 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.

#### Respiratory Protection

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

#### Other/General Protection

#### Ingredient(s) - Exposure Limits

SILICA, QUARTZ

ACGIH TLV-TWA 0.1 mg/m<sup>3</sup> (Notice of Intended Change)

ACGIH TLV-TWA 0.05 mg/m<sup>3</sup> (Proposed)

OSHA PEL-TWA 30/%SiO<sub>2</sub>+2 mg/m<sup>3</sup>

OSHA PEL-TWA 10/%SiO<sub>2</sub>+2 mg/m<sup>3</sup>

OSHA PEL-TWA 250/%SiO+5 mppcf

TITANIUM DIOXIDE

ACGIH TLV-TWA 10 mg/m<sup>3</sup>

OSHA PEL-TWA 15 mg/m<sup>3</sup>

### 9. Physical And Chemical Properties

#### Appearance

GRAY POWDER

#### Odor

ODORLESS

**Chemical Type:** Mixture

**Physical State:** Solid

**Melting Point:** N/AV °F

**Boiling Point:** N/AV °F

**Specific Gravity:** N/AV

**Packing Density:** N/AV

**Vapor Pressure:** N/AV

**Vapor Density:** N/AV

**Evaporation Rate:** N/AV

### 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

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## SIKADUR 43 PATCH PAK PART C

<b>10. Stability And Reactivity - Continued</b>
<b><u>Conditions To Avoid (Polymerization)</u></b> NONE KNOWN
<b>11. Toxicological Information</b>
<b><u>Miscellaneous Toxicological Information</u></b>
<b><u>Conditions Aggravated By Exposure</u></b> ASTHMA TYPE CONDITIONS, CHRONIC BRONCHITIS AND OTHER CHRONIC RESPIRATORY CONDITIONS. PROLONGED EXPOSURE MAY LEAD TO SILICOSIS.
<b><u>Ingredient(s) - Carcinogenicity</u></b> SILICA, QUARTZ NTP - Listed On The National Toxicology Program Listed In The IARC Monographs
<b>12. Ecological Information</b>
<b><u>Other Environmental Information</u></b>
<b>13. Disposal Considerations</b>
Dispose in accordance with applicable federal, state and local government regulations.
<b>14. Transport Information</b>
<b><u>Proper Shipping Name</u></b> NOT REGULATED PER D.O.T.
<b>15. Regulatory Information</b>
<b><u>U.S. Regulatory Information</u></b> All ingredients of this product are listed or are excluded from listing under the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.
<b><u>SARA Hazard Classes</u></b> Acute Health Hazard Chronic Health Hazard
<b><u>SARA Section 313 Notification</u></b> 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.
<b><u>State Regulations</u></b> WARNING: This product contains a chemical known to the State of California to cause cancer, birth defects, or other reproductive harm.
<b><u>Ingredient(s) - State Regulations</u></b> SILICA, QUARTZ New Jersey - Workplace Hazard Pennsylvania - Workplace Hazard California - Proposition 65 Massachusetts - Hazardous Substance TITANIUM DIOXIDE

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## SIKADUR 43 PATCH PAK PART C

### 15. Regulatory Information - Continued

#### Ingredient(s) - State Regulations - Continued

New Jersey - Workplace Hazard  
Pennsylvania - Workplace Hazard  
New York City - Hazardous Substance

### 16. Other Information

#### HMIS Rating

Health: 1

Fire: 0

Reactivity: 0

PPE: E

#### Disclaimer

The data in this Material Safety Data Sheet relates only to the specific material herein and does not relate to use in combination with any other material in any process. The information set forth herein is based on technical data that Sika believes to be reliable as of the date hereof. Since conditions of use are outside our control, we make no warranties, express or implied and assume no liability in connection with any use of this information. Nothing herein is to be taken as a license to operate under or a recommendation to infringe any patents.

SIKA CORPORATION