



Sika Sarnafil Inc.  
100 Dan Road  
Canton, MA 02021-2842

# Sarnafil Multipurpose Tape

MSDSFILE: STAPE

PRINT DATE: 11/13/2006  
REVISION DATE: 1/02/2007

## Material Safety Data Sheet

(Complies with 29 CFR 1910.1200 Hazard Communication Standard)

### SECTION 1 Product and Company Identification

TRADE NAME: Sarnatape  
SYNONYMS: Butyl Sealant Complex Mixture

MANUFACTURER: Sika Sarnafil Inc.  
ADDRESS: 100 Dan Road, Canton, MA 02021-2842

EMERGENCY NUMBERS: CHEMTRAC Transportation Emergency (24 hr.) (800) 424-9300  
MSDS and Product Information (M-F, 8:30am-5:00pm EST) (800) 451-2504

### SECTION 2 Information on Hazardous Ingredients

CHEMICAL/COMMON NAME	CAS NUMBER	PERCENT	OSHA-PEL	ACGIH-TLV
Talc	14807-96-6		20 mppcf	2 mg/m3
Titanium Dioxide	13463-67-7		15 mg/m3	10 mg/m3
Calcium Carbonate	1317-65-3		5 mg/m3	10 mg/m3
Hydrated Amorphous Silica	63231-67-4		15 MCM	
Carbon Black	1333-86-4		3.5 mg/m3	3.5 mg/m3

### SECTION 3 Hazards Identification

EYES: Eye contact unlikely in normal use, but acts as a mechanical irritant.

SKIN: None.

INHALATION: No inhalation effects known.

INGESTION: May cause gastrointestinal irritation, nausea, vomiting and diarrhea.

SYMPTOMS: See above information.

### SECTION 4 First Aid Measures

EYES: Immediately flush eyes with plenty of water for at least 15 minutes. If irritation persists, seek medical attention.

SKIN: In accordance with good hygienic practice, wash skin with soap and water.

INHALATION: Move to fresh air. If not breathing, give artificial respiration and seek medical attention immediately. Trained personnel should only administer oxygen. Consult with physician.

INGESTION: If swallowed, do NOT induce vomiting. If discomfort persists, call a physician.



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## SECTION 5 Fire Fighting Measures

FLASH POINT ( F / C )  
400° F / 204° C

LEL (volume %)  
N/A

UEL (volume %)  
N/A

- Extinguishing Media: Alcohol resistant foam, dry chemical, carbon dioxide, water-spray.
- Fire Fighting Procedures: Wear NIOSH approved self-contained breathing apparatus and full protective gear as appropriate for surrounding fires.
- Unusual Hazards: None
- Combustion Products: May form carbon dioxide and carbon monoxide and hydrocarbons upon combustion.

## SECTION 6 Accidental Release Measures

Scrape or pick up material into suitable container for disposal. Use a non-flammable solvent to clean contaminated surface thoroughly.

## SECTION 7 Handling and Storage

Store in a cool dry location. Keep away from children, food, drink and animal feeding.

## SECTION 8 Exposure Controls / Personal Protection

Engineering Controls: No special ventilation required.

Personal Protective Equipment:

- EYES: None required.
- SKIN: None required.
- RESPIRATORY: In case of insufficient ventilation, wear suitable NIOSH approved respirator, self-contained breathing apparatus, or air-supplied respirators dependent on concentration.

Exposure Guidelines:

<u>CHEMICAL</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Talc	20 mppcf	2 mg/m3
Titanium Dioxide	15 mg/m3	10 mg/m3
Calcium Carbonate	5 mg/m3	10 mg.m3
Hydrated Amorphous Silica	15 MCM	
Carbon Black	3.5 mg/m3	3.5 mg/m3

PEL = Permissible Exposure Limits  
TLV = Threshold Limit Value

TWA = Time Weighted Average (8 hr.)  
STEL = Short Term Exposure Limit (15 min.)



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## SECTION 9 Physical and Chemical Properties

<u>APPEARANCE</u>	Putty
<u>ODOR</u> :	NA
<u>BOILING POINT (@ 760 mm Hg):</u>	NA
<u>SPECIFIC GRAVITY</u> :	1.35
<u>LIQUID DENSITY</u> :	NA
<u>SOLUBILITY IN WATER</u> :	Insoluble
<u>% VOLATILE VOLUME</u>	0%
<u>EVAPORATION RATE (Butyl Acetate=1):</u>	N/A
<u>VAPOR PRESSURE (mm Hg):</u>	NA
<u>VAPOR DENSITY (air=1):</u>	NA

## SECTION 10 Stability and Reactivity

### CONDITIONS TO AVOID:

None known.

### INCOMPATIBILITY WITH OTHER MATERIALS:

Strong oxidizing agents.

### HAZARDOUS DECOMPOSITION PRODUCTS:

Fire may produce carbon monoxide, carbon dioxide, and hydrocarbons.

### HAZARDOUS POLYMERIZATION:

Will not occur.

## SECTION 11 Toxicological Information

Toxicological information is not available.

## SECTION 12 Ecological Information

Ecological information is not available.

## SECTION 13 Disposal Considerations

Dispose in accordance with applicable Federal, State, and Local environmental regulations.



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## SECTION 14 Transportation Information

This material is exempt from D.O.T. labeling being packaged as a Consumer Commodity.

D.O.T. Primary Hazard Label:	Not Regulated
D.O.T. Hazard Class:	Not Regulated
D.O.T. Identification Number (UN/NA):	None Required
D.O.T. Packing Group:	Not Regulated

## SECTION 15 Regulatory Information

### U.S. Federal Regulations

#### SARA 302 Status:

This product does NOT contain chemicals subject to SARA 302 reporting.

#### SARA 313 Chemicals:

This product does NOT contain toxic chemicals subject to the reporting requirements of SARA Title III, Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40 CFR 372).

### State Regulations

#### CALIFORNIA SAFE DRINKING ACT (PROP 65 for Carcinogen and Teratogen):

This product does NOT contain any chemicals currently on the California List of Known Carcinogens and Reproductive Toxins.

## SECTION 16 Other Information

	HMIS	NFPA
HEALTH:	0	
FLAMMABILITY:	1	1
REACTIVITY:	0	0
PERSONAL PROTECTION:	B	

### Sika Sarnafil Inc. Disclaimer of Expressed and Implied Warranties

The information in this Material Safety Data Sheet is offered in good faith as accurate at the date of issuance. No warranty of merchantability, fitness for any particular purpose, or any other warranty is expressed or is to be implied regarding the accuracy or completeness of this information, the safety of this product, or the hazards related to its use. This information and product are furnished on the condition that the person receiving it shall make their own determination as to the suitability of the product for their particular purpose and on the condition that they assume the risk of use thereof. Compliance with all applicable Federal, State, and Local laws and regulations remains the responsibility of the user.