

3M General Offices  
 3M Center  
 St. Paul, Minnesota 55144-1000  
 612/733 1110  
 Duns No.: 00-617-3082

02-43  
 2503

MATERIAL SAFETY  
 DATA SHEET



DIVISION: ADHESIVES, COATINGS AND SEALERS  
 TRADE NAME:  
 3M Strip Calk (Gray) PART NO. 08568 (1PA)  
 3M I.D. NUMBER: 62-5379-1041-6

ISSUED: APRIL 12, 1989  
 SUPERSEDES: SEPTEMBER 19, 1988  
 DOCUMENT: 10-9715-3

1. INGREDIENT	C.A.S. NO.	PERCENT	EXPOSURE		LIMITS	
			VALUE	UNIT	TYPE	AUTH
limestone	1317-65-3	20.0 - 30.0	10	mg/m3	TWA	ACGI
amorphous silica	7631-86-9	15.0 - 25.0	3	mg/m3	TWA	ACGI
calcium oxide	1305-78-8	10.0 - 20.0	2	mg/m3	TWA	ACGI
polybutylene	9003-29-6	10.0 - 20.0	NONE	NONE	NONE	NONE
titanium dioxide	13463-67-7	10.0 - 20.0	10	mg/m3	TWA	ACGI
aluminum silicates	none	1.0 - 10.0	NONE	NONE	NONE	NONE
magnesium oxide	1309-48-4	1.0 - 10.0	NONE	NONE	NONE	NONE
calcium carbonate	471-34-1	1.0 - 10.0	10	mg/m3	TWA	ACGI
isobutylene-isoprene polymer	9010-85-9	1.0 - 10.0	NONE	NONE	NONE	NONE
kaolin	1332-58-7	1.0 - 10.0	10	mg/m3	TWA	ACGI
aluminum stearate	637-12-7	1.0 - 10.0	2	mg/m3	TWA	ACGI
bentonite	1302-78-9	1.0 - 10.0	NONE	NONE	NONE	NONE

SOURCE OF EXPOSURE LIMIT DATA:

- ACGIH: American Conference of Governmental Industrial Hygienists
- NONE: None Established

2. PHYSICAL DATA

BOILING POINT:..... N/A  
 VAPOR PRESSURE:..... N/A  
 VAPOR DENSITY: ..... N/A  
 EVAPORATION RATE:..... N/A  
 SOLUBILITY IN WATER: ..... Very slight  
 SP. GRAVITY:..... 1.920 Water = 1  
 PERCENT VOLATILE: ..... 0% By weight  
 VOLATILE ORGANICS: ..... N/D  
 pH: ..... N/D  
 VISCOSITY: ..... Viscous putty  
 APPEARANCE AND ODOR: Gray, soft putty

3. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:..... > 200.00 F T.C.C.  
 FLAMMABLE LIMITS - LEL: ..... N/A  
 FLAMMABLE LIMITS - UEL: ..... N/A  
 AUTOIGNITION TEMPERATURE: ... N/D  
 EXTINGUISHING MEDIA:  
 CO2, foam, dry chemical  
 SPECIAL FIRE FIGHTING PROCEDURES:  
 Fire fighters should be equipped with self-contained breathing  
 apparatus when fighting fires involving this material.  
 UNUSUAL FIRE AND EXPLOSION HAZARDS:  
 None

Abbreviations: N/D - Not Determined N/A - Not Applicable

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**4. REACTIVITY DATA**

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STABILITY: Stable  
INCOMPATIBILITY - MATERIALS TO AVOID:  
N/D  
HAZARDOUS POLYMERIZATION: Will Not Occur  
HAZARDOUS DECOMPOSITION PRODUCTS:  
CO, CO2 and smoke particles when exposed to excessive heat or flame.

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**5. ENVIRONMENTAL INFORMATION**

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SPILL RESPONSE:  
Ventilate the area. Observe precautions from other sections.  
Collect spilled material. Place in a closed container.

RECOMMENDED DISPOSAL:  
Incinerate bulk product after mixing with flammable material in an industrial or commercial facility. Disposal should be in accordance with applicable regulations.

ENVIRONMENTAL DATA:  
Volatile Organic Compound (VOC):  
Maximum VOC = N/A.  
Maximum VOC minus Water minus Exempt Solvents = N/A.

SARA HAZARD CLASS:  
FIRE HAZARD: No PRESSURE: No REACTIVITY: No ACUTE: Yes CHRONIC: No

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**6. SUGGESTED FIRST AID**

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EYE CONTACT:  
Flush eyes with large amounts of water for at least 10 minutes. Call a physician.

SKIN CONTACT:  
Wash affected area with soap and water.

INHALATION:  
N/A

IF SWALLOWED:  
Do not induce vomiting. Immediately call a physician or poison control center.

OTHER FIRST AID:  
NONE

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**7. PRECAUTIONARY INFORMATION**

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FOR INDUSTRIAL OR PROFESSIONAL USE ONLY. Avoid eye contact. Wash thoroughly after handling the product. Keep out of the reach of children.

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7. PRECAUTIONARY INFORMATION (continued)

ADDITIONAL EXPOSURE LIMITS

INGREDIENTS	EXPOSURE LIMITS		LIMITS	
	VALUE	UNIT	TYPE	AUTH
limestone	15	mg/m3	TWA	OSHA
amorphous silica	6	mg/m3	TWA	ACGIH
calcium oxide	5	mg/m3	TWA	OSHA
titanium dioxide	10	mg/m3	TWA	OSHA
kaolin	10	mg/m3	TWA	OSHA
aluminum stearate	2	mg/m3 A1	TWA	OSHA

SOURCE OF EXPOSURE LIMIT DATA:

- ACGIH: American Conference of Governmental Industrial Hygienists
- OSHA: Occupational Safety and Health Administration

8. HEALTH HAZARD DATA

EYE CONTACT: May cause eye irritation on contact.

SKIN CONTACT: May cause skin irritation on prolonged or repeated contact.

INHALATION: No adverse health effects are expected.

INGESTION: May cause digestive system irritation.

SECTION CHANGE DATES

INGREDIENTS SECTION CHANGED SINCE SEPTEMBER 19, 1988 ISSUE

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The information on this Data Sheet represents our current data and best opinion as to the proper use in handling of this product under normal conditions. Any use of the product which is not in conformance with this Data Sheet or which involves using the product in combination with any other product or any other process is the responsibility of the user.