

Duns No.: 00-617-3082

MATERIAL SAFETY  
DATA SHEET



DIVISION: ADHESIVES, COATINGS AND SEALERS  
TRADE NAME: 3M Brand Silencer Strip (PB) Part No. 08585  
3M I.D. NUMBER: 62-5390-1709-5  
ISSUED: OCTOBER 15, 1987  
SUPERSEDES: APRIL 20, 1987  
DOCUMENT: 10-5942-7

1. INGREDIENTS	C.A.S. NO.	PERCENT	EXPOSURE LIMITS	
polybutene	N/A	30.0- 40.0	N/D	5
isobutylene/isoprene polymer	N/A	10.0- 20.0	N/D	5
carbon black	1333-86-4	20.0- 30.0	3.5 mg/m3	1
Dixie clay	1332-58-7	20.0- 30.0	10 mg/m3	4
rosin glycerol ester	N/A	1.0- 10.0	N/D	5

- SOURCE OF EXPOSURE LIMIT DATA:
1. ACGIH Threshold Limit Values
  2. Federal OSHA Permissible Exposure Limit
  3. 3M Exposure Guidelines
  4. Chemical Manufacturer Recommended Guidelines
  5. None Established

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

2. PHYSICAL DATA	
BOILING POINT:	N/A
VAPOR PRESSURE:	N/A
VAPOR DENSITY (Air=1):	N/A
EVAPORATION RATE (Ether=1):	N/A
APPEARANCE AND ODOR:	Black solid sealer -- little or no odor
SOLUBILITY IN WATER:	Nil
SP. GRAVITY (Water=1):	N/A
PERCENT VOLATILE:	0%
VISCOSITY:	N/A - Solid
pH:	N/A

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3. FIRE AND EXPLOSION HAZARD DATA

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FLASH POINT (Closed Cup): N/A  
FLAMMABLE LIMITS - LEL: N/A UEL: N/A

EXTINGUISHING MEDIA:  
CO2, dry chemicals, water  
SPECIAL FIRE FIGHTING PROCEDURES:  
None.  
UNUSUAL FIRE AND EXPLOSION HAZARDS:  
None.

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4. REACTIVITY DATA

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STABILITY: STABLE

INCOMPATIBILITY - MATERIALS TO AVOID:  
N/A  
HAZARDOUS POLYMERIZATION: MAY NOT OCCUR  
HAZARDOUS DECOMPOSITION PRODUCTS:  
CO, CO2 and smoke particles when subjected to excessive heat or  
flame.

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5. ENVIRONMENTAL INFORMATION

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SPILL RESPONSE:  
N/A -- Solid sealer.  
RECOMMENDED DISPOSAL:  
May be disposed of in a landfill or incinerated in accordance with  
applicable regulations and authorities.  
ENVIRONMENTAL DATA:  
N/D

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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:  
Not applicable.  
IF SWALLOWED:  
Do not induce vomiting. Drink two glasses of milk or water. Call a  
physician or poison control center.

3M General Offices  
3M Center  
St. Paul, Minnesota 55144-1000  
(612) 733-1110

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7. PRECAUTIONARY INFORMATION  
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FOR INDUSTRIAL OR PROFESSIONAL USE ONLY.  
Avoid eye contact and prolonged or repeated skin contact. Wear  
impervious gloves when handling this product. Keep out of the reach  
of children.

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8. HEALTH HAZARD DATA  
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EYE CONTACT: May cause eye irritation on contact.

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

INHALATION: No adverse health effects expected.

INGESTION: May cause digestive system irritation.

ADDITIONAL EXPOSURE LIMITS: Carbon black 3.5 mg/m<sup>3</sup> (OSHA).

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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.  
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