



Material Safety Data Sheet

24 HR. CHEMTREC EMERGENCY #: 1-800-424-9300
(OUTSIDE THE U.S. & CANADA: 1-202-483-7616)

HAZARD RATING		Fire	
4 - EXTREME		0	
3 - HIGH	Health	1	0
2 - MODERATE			Reactivity
1 - SLIGHT			
0 - INSIGNIFICANT			Special

SECTION 1 - PRODUCT IDENTIFICATION

IDENTITY: Metal seam Sealing Tape

MANUFACTURER:

Karnak Corporation
330 Central Ave.
Clark, NJ 07066 U.S.A.

DATE: July 27, 2009
Revision: 1

Telephone #: 1-800-526-4236

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SECTION 2 - COMPOSITION, INFORMATION ON INGREDIENTS

Components	CAS#	Weight %
Polybutene	9003-29-6	>3%
Hydrocarbon Resin	62258-49-5	>3%
Hydrocarbon Resin	9003-07-0	>3%
Hydrocarbon Resin	25038-32-8	>3%
Calcium Carbonate	1317-65-3	>3%
Butyl Rubber	9010-85-9	>3%

PEL = Permissible Exposure Limits
TLV = Threshold Limit Value
N.E. = Not Established
N.A. = Not Applicable

OSHA = Occupational Safety and Health Administration
ACGIH = American Conference of Governmental Industrial Hygienists
NIOSH = National Institute for Occupational Safety and Health

SECTION 3 - HAZARDS IDENTIFICATION

NA

SECTION 4 - FIRST AID MEASURES

Eye Contact: Do not remove, get medical attention

Skin Contact: Care should be taken in the removal of the hot melt adhesive. Get medical attention if too sensitive.

Inhalation: NA

Ingestion: Unlikely, If swallowed, it could create a blockage. Get medical attention.

SECTION 5 - FIRE FIGHTING MEASURES

Flash Point (TCC): None

Dust Explosivity Limits: Not Applicable.

Extinguishing Media: Carbon dioxide (CO₂), foam, dry chemical, Water .

Fire Fighting Instructions: Minimize breathing vapors, gases or fumes of decomposition products. Do not enter any enclosed or confined fire space without proper protective equipment, including self-contained breathing apparatus.

Unusual Fire Hazards: There is no evidence that this product is sensitive to physical shock or static discharge.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

NA

SECTION 7 - HANDLING AND STORAGE

Store in a cool, dry place, out of direct sunlight and away from heat, sparks, and flame.

SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION

Respiratory Protection: Use supplied-air respirator in confined areas

Ventilation: Local Exhaust: In enclosed areas. Special: None
Mechanical: In enclosed areas. Other: None

Eye Protection: Safety glasses or face shield for liquid material.

Protective Gloves: Cotton or other protective gloves.

Other Protective Clothing Equipment: Long sleeves and long trousers to prevent skin contact.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor: Polyester backed, Gray tacky tape with mild rubber odor.

Vapor Pressure: NA

Boiling Point: 314(F)

Melting Point (R & B): N/A

Solubility in water: Insoluble.

Specific Gravity (H₂O=1): 1.25

Evaporation Rate (Butyl Acetate=1)@ 77°F: NA

Vapor Density (Air = 1): NA

Flash Point (PMCC): None

SECTION 10 - STABILITY AND REACTIVITY

Stability:	Stable
Conditions to Avoid:	Keep away from heat, spark, open flames. Auto-ignition temperature unknown.
Incompatibility (Materials to Avoid):	May react with strong oxidizing materials.
Hazardous Decomposition or Byproducts:	Combustion: carbon dioxide (CO ₂), carbon monoxide (CO), nitrogen oxides, smoke, and fumes.
Hazardous Polymerization:	Will not occur.

SECTION 11 - TOXICOLOGICAL INFORMATION

Product may cause respiratory irritation, headache, dizziness, nausea and vomiting. Prolonged or repeated contact with skin may cause dermatitis.

Carcinogenicity: NTP?: No IARC Monographs?: No OSHA Regulated?: No

SECTION 12 - ECOLOGICAL INFORMATION

EPA Hazard Classification Code:

Acute Hazard: ___ Chronic Hazard: ___ Fire Hazard: ___ Pressure Hazard: ___

Reactive Hazard: ___ Not Applicable: X

SECTION 13 - DISPOSAL CONSIDERATIONS

Dispose of in accordance with local, state and federal regulations.

SECTION 14 - TRANSPORTATION INFORMATION

The description shown may not apply to all shipping situations. Consult 49 CFR, or appropriate regulations, for additional description requirements.

Special shipping Information: Item 35240 Class 55

SECTION 15 - REGULATORY INFORMATION

NA

SECTION 16 - OTHER INFORMATION

Revision Statement:

This Material Safety Data Sheet has been revised to follow the ANSI Z400.1 standard.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. The information has been completed to the best of our knowledge and is believed to be accurate and reliable as from the date indicated. However, no warranty is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy oneself as to the suitability and completeness of such information for his own particular use.