



**SECTION 1: PRODUCT AND COMPANY INFORMATION**

Product Name: Mastic Tape  
 Product Type: Butyl Tape

Company Name: Marco Industries  
 Contact Information: 9410 E 54<sup>th</sup> St  
 Tulsa, OK 74145  
 Ph. 918-622-4535  
 Fax 918-622-4536

EMERGENCY CONTACT: Safety Advisor or 911  
 Chemtrec 1-800-424-9300

DATE: 9-14-10

**SECTION 2: COMPOSITION/INGREDIENT INFORMATION**

COMPONENTS	%	ACGIH TWA	OSHA PEL	OTHER
Calcium Carbonate	40-70	10 mg/m <sup>3</sup>		
Magnesium Carbonate	5-7	10 mg/m <sup>3</sup>		
Talc	5-7	2mg/m <sup>3</sup>		
Wax, Polyethylene-polypropylene	1-3	2mg/m <sup>3</sup>		
Mineral Oil	1-5	5 mg/m <sup>3</sup>		
Crystalline Silica	0.1-1	0.1 mg/m <sup>3</sup>		
TOTAL	100%			

**SECTION 3: PHYSICAL/CHEMICAL CHARACTERISTICS**

BOILING POINT	n/a	SPECIFIC GRAVITY (H <sub>2</sub> O=1)	1.7
VAPOR PRESSURE (mm Hg and Temp.)	n/a	MELTING POINT	n/a
VAPOR DENSITY (Air=1)	n/a	EVAPORATION RATE (Butyl Acetate=1)	n/a
SOLUBILITY IN WATER	n/a	WATER REACTIVE	n/a
FLASH POINT	n/a	DENSITY	n/a

APPEARANCE & ODOR: Solid state, tan in color, neutral odor

**SECTION 4: FIRE & EXPLOSION HAZARD DATA**

FLASH POINT METHOD USED	n/a
AUTO-IGNITION TEMPERATURE	Not Established
FLAMABILITY LIMITS IN AIR, % BY VOLUME	n/a
LEL	Not Established
UEL	Not Established



EXTINGUISHER MEDIA	Use water spray, foam, dry chemical or carbon dioxide
SPECIAL FIRE FIGHTING PROCEDURES	Persons exposed to products of combustion should wear self-contained breathing apparatus and full protective equipment
UNUSUAL FIRE and EXPLOSION HAZARDS	n/a

**SECTION 5: REACTIVITY HAZARD DATA**

STABILITY: <input checked="" type="checkbox"/> STABLE <input type="checkbox"/> UNSTABLE	CONDITIONS TO AVOID: Carbon Dioxide, Carbon Monoxide, Silicon Dioxide
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INCOMPATIBILITY	n/a
HAZARDOUS DECOMPOSITION PRODUCTS	n/a
HAZARDOUS POLYMERIZATION <input type="checkbox"/> MAY OCCUR <input type="checkbox"/> WILL NOT OCCUR	CONDITIONS: n/a

**SECTION 6: HEALTH HAZARD DATA**

PRIMARY ROUTES OF ENTRY: <input type="checkbox"/> INHALATION <input type="checkbox"/> SKIN ABSORPTION <input type="checkbox"/> INGESTION <input checked="" type="checkbox"/> NOT HAZARDOUS	CARCINOGEN LISTED IN: <input type="checkbox"/> NTP <input type="checkbox"/> IARC Monograph <input type="checkbox"/> OSHA <input checked="" type="checkbox"/> NOT LISTED
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HEALTH HAZARDS	ACUTE: n/a
	CHRONIC: Lungs

SIGNS & SYMPTOMS OF EXPOSURE	n/a
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE	Lung Disease
EMERGENCY FIRST AID PROCEDURES	n/a
EYE CONTACT	Can cause minor irritation, tearing, and reddening
SKIN CONTACT	Can cause minor skin irritation, defatting, and dermatitis
INHALATION	Can cause minor respiratory irritation. Inhalation of dusts produced during cutting, grinding, or sanding of this product may cause irritation of the respiratory tract
INGESTION	Ingestion is not an anticipated route of exposure

**SECTION 7: CONTROL & PROTECTIVE MEASURES**

RESPIRATORY PROTECTION	Respiratory protection may be required to avoid overexposure when handling this product. Use a respirator if general room ventilation is not available or sufficient to eliminate symptoms. Respirators should be selected by and used following requirements found in OSHA's respirator standard (29 CFR 1910.134)
PROTECTIVE GLOVES	Nitrile
EYE PROTECTION	Wear safety glasses when handling this product



VENTILATION TO BE USED	<input checked="" type="checkbox"/> LOCAL EXHAUST <input type="checkbox"/> SPECIAL <input type="checkbox"/> OTHER(specify)
OTHER PROTECTIVE	Skin protection: avoid skin contact by wearing chemically resistant gloves
HYGENIC WORK PRACTICES	n/a

**SECTION 8: CONTROL & PROTECTIVE MEASURES**

STEPS IF MATERIAL IS SPILLED	n/a
WASTE DISPOSAL	To the best of our knowledge, this product does not meet the definition of hazardous waste under the U.S. EPA Hazardous Waste Regulations 40 CFR 261. Dispose of in an approved landfill. Consult your state, local, or provincial authorities and your local waste vendor for more restrictive requirements
PRECAUTIONS IN HANDLING & STORAGE	Store in a cool, dry place
OTHER PRECAUTIONS/HAZARDS	n/a

**SECTION 9: DISCLAIMER**

The data contained herein are furnished for information only and are believed to be reliable. However, Marco Industries, Inc does not assume responsibility for any results obtained by persons over whose methods Marco Industries, Inc has no control. It is the user's responsibility to determine the suitability of these products or any production methods mentioned herein for a particular purpose, and to adopt such precautions as may be advisable for the protection of property and persons against any hazards that may be involved in the handling and use of any of Marco Industries, Inc products.