

# MATERIAL SAFETY DATA SHEET

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**MANUS-BOND**  
**BUTYL TAPE (ALL COLORS)**

## SECTION 1 - GENERAL INFORMATION

**Manufacturer:** Manus Products, Inc.  
866 Industrial Blvd West  
Waconia, MN 55387

Telephone: 952-442-3323  
Chemtrec: 800-424-9300

Revision Date: 11/27/00

## SECTION 2 - HAZARDOUS INGREDIENTS/REGULATORY DATA

Hazardous Component	OSHA PEL	ACGIH TLV	%	CAS NO.
Calcium Carbonate	15	10	< 30	7317-65-3
Talc	2	2	< 40	14807-96-6

DOT LABELING REQUIREMENTS: None Required.

## SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point: Not applicable  
Specific Gravity (H<sub>2</sub>O=1): 1.02  
Vapor Pressure (mm Hg): Not applicable  
Vapor Density (Air=1): Heavier than air  
Solubility in Water: Negligible  
Reactivity in Water: Negligible  
Appearance & Odor: Tacky, rubber-based extrusion with very little odor.  
Melting Point: Over 400 F

## SECTION 4 - FIRE EXPLOSION DATA

Flash Point: Over 330 F  
Flammable Limits (%V in air): LEL lower UEL upper Not applicable  
Auto Ignition Temperature: Not determined  
Extinguisher Media: ABC dry chemical  
Special Fire Fighting Procedures: Thermal decomposition may produce toxic organic compounds. Avoid breathing smoke.  
Unusual Fire & Explosion Hazards: None known.

## SECTION 5 - PHYSICAL HAZARDS (REACTIVITY DATA)

Stability: Stable, avoid temperatures greater than 120 F.  
Incompatibility: Avoid contact with strong acids, caustic materials and oxidizers.  
Hazardous Decomposition Products: Those normally associated with burning organics.  
Hazardous Polymerization: Will not occur.

## SECTION 6 - HEALTH HAZARDS

Acute: None known.  
Chronic: None known.  
Signs & Symptoms of Exposure: None known.  
Medical Conditions Generally  
Aggravated by Exposure: None known.  
Carcinogen/Possible Carcinogen: NTP-No IARC-No OSHA-No

Emergency/First Air Procedures: Get medical attention immediately. If vomiting occurs, keep victim's head below their hips to avoid getting vomitus into their lungs.

Inhalation: Not applicable.

Eyes: Flush eyes with water until irritation is removed.

Skin: Wash exposed areas with soap & water.

Ingestion: Do not induce vomiting. Call local poison control.

## **SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES**

Precautions To Be Taken in

Handling and Storage: Store in cool dry place.

Other Precautions: Keep out of reach of children.

Steps To Be Taken in Case Material

is Released or Spilled: Recover for reprocessing or disposal.

Waste Disposal Method: Dispose of according to local, state and federal regulations.

## **SECTION 8 - SPECIAL PROTECTION INFORMATION/CONTROL MEASURES**

Respiratory Protection: Not normally needed.

Ventilation: None required

Protective Gloves: Not normally needed.

Eye Protection: Protective eye wear.

Other Protective Clothing: Not normally needed.

Work/Hygienic Practices: Wash hands after use.

## **DISCLAIMER**

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