

# Material Safety Data Sheet

Date last revised JANUARY, 2004

<b>I. GENERAL INFORMATION</b>		
Chemical Name & Synonyms Pressure Sensitive Tape	Trade Name & Synonyms #531 Bond Breaker Tape	
Chemical Family N/A	Formula MIXTURE	
Proper DOT Shipping Pressure Sensitive Tape	DOT Hazard Classification Not Regulated by DOT	
Manufacturer Pecora Corporation	Manufacturer's Phone Number 215-723-6051	
Manufacturer's Address 165 Wambold Road, Harleysville, PA 19438	Chemtrec Phone Number 800-424-9300	
<b>II. INGREDIENTS</b>		
Principal Components	Percent	Threshold Limit Value (Units)
Backing: Low density polyethylene tape		N/A
Adhesive: Synthetic rubber and resins		N/A
Suggested HMIS Rating Health = 0, Flammability = 1, Reactivity = 0		
<b>III. PHYSICAL DATA</b>		
Boiling Point (°F) N/A	Specific Gravity (H <sub>2</sub> O = 1) 0.91 - 0.96	
Vapor Pressure (mm Hg.) N/A, non-volatile	Percent Volatile by Volume (%) N/A	
Vapor Density (Air = 1) N/A	Evaporation Rate (= 1) N/A	
Solubility in Water INSOLUBLE	Melting Point 221 - 284 F	
Appearance & Odor Solid, rubber-like, adhesive tape		
<b>IV. FIRE &amp; EXPLOSION HAZARD DATA</b>		
Flash Point (Test Method) N/A.	Auto Ignition Temperature 590-770 F	
Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media: Water spray, foam, or dry chemical		
Special Fire Fighting Procedures: Wear self-contained breathing apparatus when fighting fires involving chemicals. At temperatures over 482 F (250 C), carbon monoxide, carbon dioxide, aldehydes, and small amounts of other organic vapors may be produced. Carbon monoxide formation is enhanced under conditions of oxygen starvation.		
Unusual Fire & Explosion Hazards: NONE KNOWN		

V. Health Hazard Data

OSHA Permissible Exposure Limit SEE SECTION II	ACGIH Threshold Limit Value SEE SECTION II
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Carcinogen – NTP Program NO	Carcinogen – IARC Program NO
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Symptoms of Exposure:  
NO KNOWN ILL EFFECTS IN THE NORMAL USE OF THIS COMPOUND

Medical Conditions Aggravated By Exposure:  
NONE KNOWN

Primary Route (s) of Entry:  
DERMAL: Not generally suitable for skin application. Exposure by other routes unlikely to occur under normal use..

FIRST AID MEASURES: In case of skin contact, wash contaminated skin with mild soap and water. Obtain medical attention if irritation develops. In case of eye contact, obtain medical attention. If inhaled, obtain medical attention if pain or discomfort occurs.

VI. REACTIVITY DATA

Stability		Unstable	Conditions to Avoid
	X	Stable	NONE KNOWN

Incompatibility		Materials to Avoid NONE KNOWN
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Hazardous		May Occur	Conditions to Avoid
	X	Will Not Occur	NONE KNOWN

Hazardous Decomposition Products:  
CARBON DIOXIDE, CARBON MONOXIDE, ALDEHYDES, AND SMALL AMOUNTS OF OTHER ORGANIC VAPORS.

VII. ENVIRONMENTAL PROTECTION PROCEDURES

Spill Response: N/A

Waste Disposal Method:  
DISPOSE OF IN ACCORDANCE WITH STATE, COUNTY AND FEDERAL ENVIRONMENTAL REGULATIONS

VIII. SPECIAL PROTECTION INFORMATION

Eye Protection NONE REQUIRED UNDER NORMAL USE	Skin Protection GLOVES IF SKIN SENSITIVITY OCCURS
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Respiratory Protection (Specific Type) NONE REQUIRED UNDER NORMAL USE	Ventilation Recommended N/A
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Other Protection:  
N/A

IX. SPECIAL PRECAUTIONS

Hygienic Practices In Handling & Storage:  
STORE IN A COOL AREA AWAY FROM IGNITION SOURCES

Precautions For Repair & Maintenance of Contaminated Equipment:  
N/A

Other Precautions:  
WASH HANDS BEFORE EATING OR SMOKING

**KEEP OUT OF REACH OF CHILDREN!!!!**