

MATERIAL SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product: Pyrotex SA Self-Amalgamating Tape

Manufacturer:

Atlantex Manufacturing Corporation

600 S. Brandywine Avenue Downingtown, PA 19335

Contact Number: 1(610)-518-6601

SECTION 2: COMPOSTITION/ INFORMATION ON INGREDIENTS			
Chemical/ Common Name	C.A.S Number	%By Weight	
DBP Polyorganosiloxane	65997-17-3	< 1	
Perlcadox Dicumyl Peroxide	80-43-3	< 1	
Color Pigment	This material is encapsulated in a polymeric binder		
	which eliminates airborne expe	which eliminates airborne exposure to the dust hazard	

SECTION 3: HAZARDOUS IDENTIFICATION		
This finished product is not considered hazardous, however operations, such as overheating or		
attempting to burn, that cause excessive smoke and dust should be avoided		
Potential Health Effects		
Eye Contact	May cause temporary mild eye irritation	
Inhalation	May cause temporary mild throat irritation	
Skin Contact	May cause dryness, redness or rash may develop	
	None known	
Chronic Carcinogenic	None known	
Medical Conditions Aggravated	None known	
Primary Route of Exposure	Physical contact	
Other Health Effects	Nonaknawa	

SECTION 4: FIRST AID MEASURES		
Eye Contact:	Flush eyes with water for 15 minutes and seek medical attention if the irritation does not subside.	
Skin Contact:	Wash with mild soap and cool running water. Use a washcloth to assist in removing fibers. Do not rub or scratch affected areas. If irritation persists, seek medical attention.	
Inhalation:	In case of overexposure, segregate the person to fresh air and seek medical attention.	
Ingestion:	Ingestion of this product is highly unlikely because it is not a probable route of entry. However, if the product is ingested seek medical attention.	

SECTION 5: FIRE FIGHTING MEASURES

Extinguishing Media: Use extinguishing agent suitable for type of surrounding fire. Water spray,

carbon dioxide, dry chemical, foam.

Unusual Fire Hazards: None

Flashpoint: N/A
Auto-ignition Temperature: N/A
Lower Explosive Limit: N/A
Upper Explosive Limit: N/A

Special Fire Fighting Procedures: Use a self-containing breathing apparatus

SECTION 6: ACCIDENTAL RELEASE MEASURES

There are no specific reporting requirements for release of this material as specified under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302).

This product is a solid material. Vacuum or wet sweep fibrous debris.

SECTION 7: HANDLING AND STORAGE

Precautions for Handling and Storage.....Store in a clean, dry place. Keep containers closed.

SECTION 8: EXPOSURE CONTROLS/ PERSONAL PROTECTION

Engineering Controls/ Work Practices

Ventilation Protection: Local exhaust ventilation when needed to maintain appropriate dust levels.

Control airborne concentrations below the exposure guidelines specified by Occupational Safety and Health Administration (OSHA) or local, state and

federal regulations.

Personal Protective Equipment/ Protective Measures

Respiratory Protection: Is not normally necessary. However, it may be needed when handling used

material in non-routine or emergency situations. If exposure limits may possibly exceed the TLV or respiratory irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. An industrial hygienist or qualified professional should be consulted during the respiratory selection process to assure that the respiratory protection used is appropriate under the conditions of use. A respiratory protection program that meets OSHA's 29 CFR 1910.134 requirements must be followed whenever workplace

conditions warrant a respirator's use.

Eye Protection: Is not usually necessary

Protective Clothing: Is not usually necessary.

Other Protective Workers are encouraged to have good personal hygiene at the end of each

Measures: work day to prevent irritation outside of the work place.

Ventilation Measures: Proper ventilation may be implemented as needed to maintain workable dust

level conditions.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

SECTION 10: STABILITY AND REACTIVITY

Stability: This product is stable and non reactive at normal temperatures and storage

conditions.

Incompatibility: Incompatible with fluorine, oxygen difluoride, chlorine bifluoride and alkalides.

Hazardous

Polymerization: Will not occur

Hazardous Silicone dioxide, carbon monoxide, carbon dioxide

Thermal

Decomposition/

Combustion products:

SECTION 11: TOXICOLOGICAL INFORMATION

Toxicology: Persons with a preexisting skin and respiratory disorders may be more susceptible

to the effects of this material.

Acute: None known Chronic: None known

Oral, Dermal, Ingestion, Inhalation: Refer to section 3

SECTION 12: ECOLOGICAL INFORMATION

Not yet known

SECTION 13: DISPOSAL CONSIDERATIONS

All scrap and waste material must be disposed of in solid form and fully polymerized if applicable. Materials in this product are then considered to be inert. Contact the local methods for waste disposal to ensure accordance with government regulations. The transportation, storage, treatment, and disposal of this waste material must be conducted in compliance with all applicable federal, state, and local regulations. Discharge in any source of drinking water is prohibited.

If material is accidently released, it should be recoiled/repackaged properly and stored correctly.

SECTION 14: TRANSPORT INFORMATION

DOT shipping name.......Not required DOT Hazard Class......N/A
Identification Number.....N/A
UN/ NA Label.....None
Additional Marking Requirements.....None

SECTION 15: REGULATORY INFORMATION

This product is an article and therefore exempt from the **US TSCA**, **EU EINES**, **Australia AICS**, **Korea KECI**, **Japan MITI ENCS**, and the Philippines PICCS requirements.

All components of this product are listed on the Toxic Substances Control Act (TSCA) Inventory.

All components of this product are listed in the Canadian Domestic Substances List (DSL) Inventory.

SECTION 16: OTHER INFORMATION

CAUTION Intentional misuse of this product can be harmful or fatal. This includes, but is not limited to, actions such as deliberately breathing, placing in mouth, swallowing, placing on skin or eyes, and wrapping around neck or limbs.

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