9702

SAFETY DATA SHEET

«Title»

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NUMBERS/SERIES:

121 Thread Seal Tape natural

OTHER/GENERIC NAMES:

Lake City Medium, High, Premium High and Full Density

PRODUCT USE:

MANUFACTURER

Saint-Gobain Performance Plastics 14 McCaffrey St. PO Box 320

Hoosick Falls, NY 12090-0320

FOR MORE INFORMATION:

Product Safety Department: 518-686-7301 (8 AM to 5 PM, Eastern Time)

2. COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT NAME

CAS#

WEIGHT %

polytetrafluoroethylene resin (PTFE)

9002-84-0

100%

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: Material is non toxic, insoluble, chemically inert, and non-biodegradable. Solid material will not support combustion, but if other fuel is present, decomposition products will react at about 1275 F producing potentially toxic gaseous products.

POTENTIAL HEALTH HAZARDS:

SKIN:

none known

EYES:

not a likely route of entry

INHALATION:

not a likely route of entry

INGESTION: DELAYED EFFECTS.

not a likely route of entry none known

Ingredients found on one of the OSHA designated carcinogen lists are listed below.

INGREDIENT NAME

NIP STATUS

IARC STATUS

OSHA STANDARD

na

na

na

na

4. FIRST AID MEASURES

na for material as supplied, at room temperature

Processing at high temperature may generate fumes which can cause flu-like symptoms (polymer fume fever). Remove to fresh air, consult physician if severe.

5. FIRE FIGHTING MEASURES

FLASH POINT:

na

AUTO IGNITION TEMPERATURE:

na, solid material

FLAMMABLE LIMITS IN AIR (% BY VOL.): EXTINGUISHING MEDIA;

Use media appropriate to primary source of fire.

UNUSUAL FIRE HAZARDS:

Material is incombustable, but if other fuel is present, decomposition products will

burn at about 1275 F, producing toxic and corrosive gaseous products.

PSDS No. FLGL-«FLGL» ND = Not Determined

NA = Not Applicable

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6. ACCIDENTAL RELEASE MEASURES

na, solid material

7. HANDLING AND STORAGE

Store and handle using good warehouse practices. Avoid excessive temperatures and high humidity,

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS.

PERSONAL PROTECTIVE EQUIPMENT:

RESPIRATORY PROTECTION:

Use appropriate NIOSH-approved respirator in presence of decomposition fumes

EYES AND FACE:

Use of safety glasses is recommended.

HANDS, ARMS, AND BODY:

OTHER CLOTHING AND EQUIPMENT:

EXPOSURE GUIDELINES: (Guidelines exist for the following ingredients)

INGREDIENT NAME

ACGIH TLY

OSHA PEL

OTHER LIMIT

na

Other exposure limits for the decomposition products normally associated with product use are as follows: na

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:

White appearance, soft, compliant, easily-stretched, waxy feeling tape

PHYSICAL STATE:

solid na

MOLECULAR WEIGHT: CHEMICAL FORMULA

[C2F4]n

ODOR:

odorless

SPECIFIC GRAVITY.

0.5 - 1.0

SOLUBILITY IN WATER:

insoluble

pΗ

na

BOILING POINT: MELTING POINT:

342C

VAPOR PRESSURE:

ла

VAPOR DENSITY

EVAPORATION RATE:

na na

% VOLATILES:

nd

FLASH POINT:

10. STABILITY AND REACTIVITY

NORMALLY STABLE?

INCOMPATIBILITIES:

strong oxidizers, acids, bases

HAZARDOUS DECOMPOSITION PRODUCTS:

HAZARDOUS POLYMERIZATION?

Thermal decomposition may produce toxic and corossive gaseous products.

Hazardous potymerization will not occur.

11. TOXICOLOGICAL INFORMATION

IMMEDIATE (ACUTE) EFFECTS:

DELAYED (SUBCHRONIC & CIRONIC) EFFECTS:

No acute effects have been identified.

No delayed or cronic effects have been identified

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PSDS No. FLGL-

OTHER DATA:

ND - Not Determined

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12. ECOLOGICAL INFORMATION	V		
These materials are chemically unre	active, non-loxic, non-water solub	le, and non-biodegradeable. They are	e completely recyclable.
13. DISPOSAL CONSIDERATIONS			
OTHER DISPOSAL CONSIDERATION	NS: Recycle, or dispose in an a state, and local regulation.	pproved landfill or by incineration, in o	compliance with federal,
14. TRANSPORT			
US DOT HAZARD CLASS na	· · · · · · · · · · · · · · · · · · ·		
US DOT ID NUMBER: nd			
15. REGULATORY INFORMATIO	N	<u> </u>	
O'THER TSCA ISSUES SARA TITLE III / CERCLA	All components are listed on the T	SCA Inventory TPQ's) exist for the following ingred	iente
INGREDIENT NAME		SARA/CERCLA	SARA EHS
กล		na	na na
Center (1-800-424-8802) and to you SECTION 311 HAZARD CLASS: SARA 313 TOXIC CHEMICALS This product contains the following and Community Right-To-Know Ac CAS # na	nd loxic chemicals subject to the rep	orting requirements of section 313 of	the Emergency Planning % BY WEIGHT na
STATE RIGHT TO KNOW: In addition to the ingredients found CAS # na ADDITIONAL REGULATORY INFOR	CHEMICAL NAME na	ted for state right-to-know purposes:	% BY WEIGHT na
WHMIS CLASSIFICATION (CANADA FOREIGN INVENTORY STATUS:	A): nd nd		
16. OTHER INFORMATION			
CURRENT ISSUE/REVIEW DATE: PREVIOUS ISSUE/REVIEW DATE:	6/4/08 5/25/08		
CHANGES TO MSDS FROM PREVIO	OUS ISSUE DATE ARE DUE TO TH	E FOLLOWING:	
5/5/00 Name Chg			
12/1/95 Changed PSDS form requir			
5/25/06 - Document review, no char	•		
PSDS No. FLGL: ND = N			
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