

9704

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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:	not a likely route of entry
DELAYED EFFECTS:	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
FLAMMABLE LIMITS IN AIR (% BY VOL.):	na, solid material
EXTINGUISHING MEDIA:	Use media appropriate to primary source of fire
UNUSUAL FIRE HAZARDS:	Material is incombustible, but if other fuel is present, decomposition products will burn at about 1275 F, producing toxic and corrosive gaseous products.

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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: na

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: na

OTHER CLOTHING AND EQUIPMENT: na

EXPOSURE GUIDELINES: (Guidelines exist for the following ingredients)

INGREDIENT NAME	ACGIH TLV	OSHA PEL	OTHER LIMIT
na	na	na	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
MOLECULAR WEIGHT	na
CHEMICAL FORMULA	[C2F4] _n
ODOR	odorless
SPECIFIC GRAVITY	0.5 - 1.0
SOLUBILITY IN WATER	insoluble
pH	na
BOILING POINT	na
MELTING POINT	342C
VAPOR PRESSURE	na
VAPOR DENSITY	na
EVAPORATION RATE	na
% VOLATILES	nd
FLASH POINT	na

10. STABILITY AND REACTIVITY

NORMALLY STABLE?	stable
INCOMPATIBILITIES	strong oxidizers, acids, bases
HAZARDOUS DECOMPOSITION PRODUCTS:	Thermal decomposition may produce toxic and corrosive gaseous products.
HAZARDOUS POLYMERIZATION?	Hazardous polymerization will not occur.

11. TOXICOLOGICAL INFORMATION

IMMEDIATE (ACUTE) EFFECTS:	No acute effects have been identified.
DELAYED (SUBCHRONIC & CHRONIC) EFFECTS:	No delayed or chronic effects have been identified.
OTHER DATA:	na

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12. ECOLOGICAL INFORMATION

These materials are chemically unreactive, non-toxic, non-water soluble, and non-biodegradable. They are completely recyclable.

13. DISPOSAL CONSIDERATIONS

OTHER DISPOSAL CONSIDERATIONS: Recycle, or dispose in an approved landfill or by incineration, in compliance with federal, state, and local regulation.

14. TRANSPORT

US DOT HAZARD CLASS: na

US DOT ID NUMBER: nd

15. REGULATORY INFORMATION

TOXIC SUBSTANCES CONTROL ACT (TSCA):

TSCA INVENTORY STATUS: All components are listed on the TSCA Inventory

OTHER TSCA ISSUES: none

SARA TITLE III / CERCLA:

Reportable Quantities (RQ's) and/or Threshold Planning Quantities (TPQ's) exist for the following ingredients.

INGREDIENT NAME	SARA/CERCLA	SARA EHS
na	na	na

Spills/releases resulting in the loss of any ingredient at or above its RQ requires immediate notification to the National Response Center (1-800-424-8802) and to your Local Emergency Planning Committee.

SECTION 311 HAZARD CLASS: nd

SARA 313 TOXIC CHEMICALS

This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372:

CAS #	CHEMICAL NAME	% BY WEIGHT
na		na

STATE RIGHT TO KNOW:

In addition to the ingredients found in section 2, the following are listed for state right-to-know purposes:

CAS #	CHEMICAL NAME	% BY WEIGHT
na	na	na

ADDITIONAL REGULATORY INFORMATION: na

WHMIS CLASSIFICATION (CANADA): nd

FOREIGN INVENTORY STATUS: nd

16. OTHER INFORMATION

CURRENT ISSUE/REVIEW DATE: 6/4/08

PREVIOUS ISSUE/REVIEW DATE: 5/25/08

CHANGES TO MSDS FROM PREVIOUS ISSUE DATE ARE DUE TO THE FOLLOWING:

5/5/00 Name Chg

12/1/95 Changed PSDS form requires additional information.

5/25/06 – Document review, no changes needed

6/4/08 – Document review, made document generic for natural TST, eliminated pigments

PSDS No. FLGL- ND = Not Determined NA = Not Applicable Issue/Review
«FLGL» Date:«CURRENT_ISSUE_DAT