

Product Safety Data Sheet

1. PRODUCT AND COMPANY IDENTIFICATION

Product Numbers/Series:

 ${\sf CHR}^{\scriptsize 0} \ {\sf Pressure-sensitive \ Adhesive \ Tapes --- Acrylic \ Adhesive \ on \ Glass \ {\sf PTFE}$

Other/Generic Names:

PTFE Coated Glass with Acrylic Adhesive (PSAT)

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	10-40
Fibrous glass (fiberglass cloth)	65997-17-3	10-40
Polysiloxane adhesive	N/A	1-30

Note: The above product(s) are considered "articles" according to OSHA Hazard Communication Standard 29 CFR 1910.1200 and, as such, are exempt from the material safety data sheet provisions of 29 CFR 1910.1200 (G) (6). As a courtesy to the customer, Saint-Gobain Performance Plastics has prepared this product safety data sheet to provide appropriate safety and handling information. These products are considered nonhazardous when used according to accepted practices for the intended use.

3. HAZARDS IDENTIFICATION

Emergency Overview

Potential Health Hazards:

SKIN: Contact with the pressure-sensitive adhesive face

may cause skin irritation or injury.

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 NameNTP StatusIARC StatusOSHA StandardN/AN/AN/AN/A

4. FIRST AID MEASURES

N/A for material as supplied, at room temperature. Processing at high temperature may generate fumes that can cause flu-like symptoms (polymer fume fever). Remove to fresh air, consult physician if severe.

5. FIRE FIGHTING MEASURES

FLASH POINT: N/A

AUTO IGNITION

TEMPERATURE: N/A

FLAMMABLE LIMITS

IN AIR (% BY VOL.): N/A, solid material

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.

6. ACCIDENTIAL RELEASE MEASURES

N/A, 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: N/A
PERSONAL PROTECTIVE EQUIPMENT

RESPIRATORY PROTECTION: Use appropriate NIOSH-approved

respirator in presence of decomposition fumes or dust.

EYES AND FACE: Use of safety glasses is

recommended.

HANDS, ARMS, AND BODY: Pressure-sensitive adhesive may

stick to skin and cause superficial injury. Edges of material are sharp and can produce cuts, particularly if material is being rewound or slit at

high speeds.

OTHER CLOTHING AND

EQUIPMENT: N/A

Exposure Guidelines

Guidelines exist for the following ingredients:

Ingredient NameACGIH TLVOSHA PELOther LimitFibrous Glass DustN/AConsidered3 x 10e + 6"nuisance dust,"fibers/m³

5 mg/m³

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

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Gray or light tan, various thicknesses with

acrylic adhesive. Adhesive face may have

paper or plastic liner.

PHYSICAL STATE: Solid MOLECULAR WEIGHT: N/A CHEMICAL FORMULA: C_2F_4

ODOR: Slight characteristic odor

SPECIFIC GRAVITY: N/D

SOLUBILITY IN WATER: Insoluble
pH: N/A

BOILING POINT: N/A

MELTING POINT: N/A

VAPOR PRESSURE: N/A

VAPOR DENSITY: N/A

EVAPORATION RATE: N/A % VOLATILES: N/D FLASH POINT: N/A

10. STABILITY AND REACTIVITY

NORMALLY STABLE? Stable

INCOMPATIBILITIES: Strong oxidizers, acids, bases

HAZARDOUS

DECOMPOSITION PRODUCTS: Under commonly recommended

conditions decomposition

is not anticipated.

HAZARDOUS POLYMERIZATION? Hazardous polymerization

will not occur.

11. TOXICOLOGICAL INFORMATION

IMMEDIATE (ACUTE) EFFECTS: No acute effects have been identified.

DELAYED (SUBCHRONIC

AND CHRONIC) EFFECTS: No delayed or chronic effects have

been identified.

OTHER DATA: N/A

12. ECOLOGICAL INFORMATION

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

13. DISPOSAL CONSIDERATIONS

OTHER DISPOSAL CONSIDERATIONS:

Dispose in an approved landfill or by incineration, in compliance with federal, state, and local regulations.

14. TRANSPORT

US DOT HAZARD CLASS: N/A
US DOT ID NUMBER: N/D

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 (RQs) and/or Threshold Planning Quantities (TPQs) exist for the following ingredients.

Ingredient NameSARA/CERCLASARA EHSN/AN/AN/A

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: N/D

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
None N/A N/A

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

N/A N/A N/A

ADDITIONAL REGULATORY INFORMATION: N/A
WHMIS CLASSIFICATION (CANADA): N/D
FOREIGN INVENTORY STATUS: N/D

16. OTHER INFORMATION

CURRENT ISSUE/REVIEW DATE: 1/22/04

PREVIOUS ISSUE/REVIEW DATE:

CHANGES TO MSDS FROM PREVIOUS ISSUE DATE ARE DUE TO THE FOLLOWING: 1/22/04 consolidation of similar products

PUBLISHED BY: Document Control Department, Saint-Gobain Corporation

PSDS NO. AFF-1333 N/D=not determined N/A=not applicable Issue/Review date: 6/04

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