

# Product Safety Data Sheet

## 1. PRODUCT AND COMPANY IDENTIFICATION

### Product Numbers/Series:

CHR® Pressure-sensitive Adhesive Tapes—Rubber Adhesive on Polyester Base

### Other/Generic Names:

Polyester Film with Rubber 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 % |
|----------------------------|-------|----------|
| Polyethylene Terephthalate | N/A   | 40–80    |
| Rubber Resin Adhesive      | N/A   | 20–60    |

*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 Name | NTP Status | IARC Status | OSHA Standard |
|-----------------|------------|-------------|---------------|
| N/A             | N/A        | N/A         | N/A           |

## 4. FIRST AID MEASURES

N/A for material as supplied at room temperature.

## 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:                | N/A  |

## 6. ACCIDENTAL 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. |
| EYES AND FACE:                | Use of safety glasses is recommended.   |
| HANDS, ARMS, AND BODY:        | Pressure-sensitive adhesive may stick to skin and cause superficial injury.   |
| OTHER CLOTHING AND EQUIPMENT: | N/A   |

### Exposure Guidelines

Guidelines exist for the following ingredients:

| Ingredient Name | ACGIH TLV | OSHA PEL | Other Limit |
|-----------------|-----------|----------|-------------|
| N/A             | N/A       | N/A      | N/A         |

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

## 9. PHYSICAL AND CHEMICAL PROPERTIES

|                      |   |
|----------------------|---|
| APPEARANCE:          | Thin, flexible tape, various thicknesses, various colors, and clear with rubber adhesive on one side. |
| PHYSICAL STATE:      | Solid   |
| MOLECULAR WEIGHT:    | N/A   |
| CHEMICAL FORMULA:    | N/A   |
| 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 Name | SARA/CERCLA | SARA EHS |
|-----------------|-------------|----------|
| N/A             | N/A         | N/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-1339  
N/A=not applicable

N/D=not determined  
Issue/Review date: 6/04

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