

# MSDS for #7450



MSDS Ref. No: SR549M  
Date-Revised: 06/05/1998  
Revision No: 4

PRO-FAX SR549M

## 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: PRO-FAX SR549M

PRODUCT DESCRIPTION: Propylene/Ethylene Copolymer Pellets

*Base material*

### MANUFACTURER

Basell Canada Inc.  
339 LaSalle Road  
Corunna, Ontario  
N0N 1G0

Contact: CANUTEC

Product Stewardship: 519-481-1111

Basell USA Inc.  
Three Little Falls Centre  
2801 Centerville Road  
P.O. Box 15439  
Wilmington, DE 19850-5439

Contact: CHEMTREC

Product Stewardship: 302-996-6000

### 24 HR. EMERGENCY TELEPHONE NUMBERS

Emergency Phone: (613) 996-6666

Emergency Phone: (800) 424-9300

## 2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt. %	CAS#	EINECS#
Propylene ethylene copolymer	>95	9010-	79-1
Stabilizers (trade secret)	<5		

### COMMENTS:

This product is not considered a hazardous material at temperatures below the melting point as determined by Basell according to the U.S. Occupational Safety and Health Act definitions and regulation, including the

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**CHRONIC:**

None Known

**CARCINOGENICITY:**

None Known

**MUTAGENICITY:**

None Known

**REPRODUCTIVE TOXICITY**

**REPRODUCTIVE EFFECTS:** None Known

**TERATOGENIC EFFECTS:** None Known

**MEDICAL CONDITIONS AGGRAVATED:** None Known

**ROUTES OF ENTRY:** Eye, Inhalation

**TARGET ORGAN STATEMENT:** None Known

**CANCER STATEMENT:** This product is not considered to be a carcinogen by OSHA, IARC or NTP.

**IRRITANCY:** Exposure to process vapors may cause eye and respiratory tract irritation.

**SENSITIZATION:** None Known

**WARNING CAUTION LABELS:** Burn Risk - Avoid contact with molten resin.  
Explosion Risk - Prevent accumulation of dust particles.  
Slipping Risk - Keep walking surfaces free of spilled material.  
Vapor Risk - Provide ventilation to avoid exposure to process vapors.

**COMMENTS HEALTH:** None

**HEALTH HAZARDS:** Process vapors may cause eye and respiratory tract irritation.

**PHYSICAL HAZARDS:** Spilled material may present a slipping hazard.  
Exposure to molten resin may cause thermal burns.

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## 4. FIRST AID MEASURES

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## 6. ACCIDENTAL RELEASE MEASURES

### SMALL SPILL:

Sweep up material and place in a disposal container.

### LARGE SPILL:

Vacuum or sweep up material and place in a disposal container.

### ENVIRONMENTAL PRECAUTIONS

**WATER SPILL:** Keep pellets out of waterways.

**LAND SPILL:** Not yet Determined

**AIR SPILL:** Not yet Determined

**GENERAL PROCEDURES:** Vacuum or sweep up material and place in a disposal container.

**RELEASE NOTES:** None

**SPECIAL PROTECTIVE EQUIPMENT:** None

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## 7. HANDLING AND STORAGE

**GENERAL PROCEDURES:** Keep away from heat, sparks and flame.

### HANDLING:

Ground and bond containers when transferring material.

### STORAGE:

This product may react with strong oxidizing agents and should not be stored near such materials. Store boxes and bags of material in areas protected with automatic sprinklers.

**STORAGE TEMPERATURE:** 60°C (140°F) maximum

**LOADING TEMPERATURE:** Not Determined

**STORAGE PRESSURE:** Not Determined

**STORAGE TEMPERATURE:** Store in a cool place below 140 F, 60 C.

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**FREEZING POINT:** Not Applicable

**MELTING POINT:** >120°C (248°F)

**DENSITY:** Not Determined

**SPECIFIC GRAVITY:** 0.88 to 0.92

**VISCOSITY:** Not Available

**MOLECULAR WEIGHT:** Not Available

**(VOC) NOTES:** Not yet Determined

## COMMENTS:

**PHYSICAL STATE:** None

**PERCENT VOLATILE:** < 0.4%

**VAPOR PRESSURE:** Not Applicable

**VAPOR DENSITY:** Not Applicable

**BOILING POINT:** Not Applicable

**WATER SOLUBILITY:** Negligible

**EVAPORATION RATE:** Not Applicable

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## 10. STABILITY AND REACTIVITY

**STABLE:** YES

**HAZARDOUS POLYMERIZATION:** NO

**CONDITIONS TO AVOID:** Keep away from heat, sparks and flame.

**POLYMERIZATION:** Product will not undergo polymerization.

**HAZARDOUS DECOMPOSITION PRODUCTS:** At elevated temperatures the material will begin to decompose, producing fumes that can contain carbon dioxide, carbon monoxide, ketones, acrolein, aldehydes, unidentified organic compounds.

**INCOMPATIBLE MATERIALS:** Oxidizing materials.

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## TSCA (TOXIC SUBSTANCE CONTROL ACT)

**TSCA STATUS:** All ingredients in this product are in compliance with TSCA.

**OSHA HAZARD COMM. RULE:** This product is not considered a hazardous material at temperatures below the melting point as determined by Basell according to OSHA definitions.

**CLEAN WATER ACT:** This product is regulated under EPA's Clean Water Act/NPDES rules as "floating material". In addition, this product is considered "significant material" under the EPA's storm water permit rules.

## CANADA

**WHMIS (WORKER HAZARDOUS MATERIALS INFORMATION SYSTEM):** This product is not considered a controlled substance under WHMIS. This MSDS meets WHMIS format requirements.

**CANADIAN ENVIRONMENTAL PROTECTION ACT:** All ingredients in this product are listed under CEPA on the DSL.

## EUROPEAN COMMUNITY

**EUROPEAN COMMUNITY REGULATORY:** All ingredients are in compliance with EINECS/ELINCS.

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## 16. OTHER INFORMATION

**REASON FOR ISSUE:** update

**APPROVED BY:** Richard T. LeNoir **TITLE:** Safety and Reg. Affairs Specialist

### REVISION SUMMARY

In Section 1  
Date Prepared

In Section 1  
Date Prepared

In Section 1  
Date Prepared

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