

# **MATERIAL SAFETY DATA SHEET**

# **IDENTITY**

3R 437
EPDM
Polyest

EPDM Coated Polyester Fabric Polyester EPDM Fabric

# **SUPPLIER**

Industries 3R inc. 55, route 116 Ouest Danville (Québec) J0A 1A0 *Tel: 819-839-2793 Fax: 819-839-2797* 

INGREDIENTS AND HAZARDS	Weight%	# CAS
Hazardous Ingredients		
Calcium Oxide	0.1-1.8	1305-78-8
High Aromatic Oil	10-20	64742-04-7
Zinc Oxide	0.1-1.8	1314-13-2
TBBS	0.1-1.8	95-31-8
TMTD	0.1-1.8	137-26-8

# **HAZARDS IDENTIFICATION**

This product is not regulated. This product has no known adverse effect on human health and no known physical hazards. Environmental hazards not determined.

## PHYSICAL DATA

Appearance and odor:	Black with rubber odored
Physical:	Solid
Density (Water=1):	N/D
Vapor Pressure (mm Hg):	N/D
Vapor Density (Air=1):	N/D
Water/Oil Sharing Out Coefficient:	N/D
Odor Saturation Point:	N/D
pH:	N/D
Boiling Point (°F):	N/D
Freezing Point (°F):	N/D
Evaporative Rate:	N/D
Solubility in water (20°C):	Insoluble

## FIRE AND EXPLOSION DATA

Fire fighting Measures:	Use water spray to cool fire exposed surfaces.
Suitable extinguishing media:	Use water, dry chemical, CO2 and alcohol foam.
Fire fighting equipment:	Respiratory and eye protection is required for firefighting personnel.
Hazardous Combustion products	Carbon monoxide and irritating smoke.

Conditions to Avoid:	Excessive heat, over 240C			
Incompatibility:	None known.			
Hazardous Decomposition Products: Normal organic combustion products; CO2, CO, carbon, water.				
Possibility of Hazardous Reactions:	Will not occur.			

#### FIRST AID MEASURES

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Eyes: 7	This product	t is an inert solid	. If in eye, remove as	one would remove any	foreign object.

Skin: Wash with soap and water. For hot product: immediately immerse in or flush affected area with large amounts of cold water.

Inhalation: Remove to fresh air.

Ingestion: Not likely to happen under normal use.

#### DISPOSAL CONSIDERATIONS

Dispose in accordance with local, state, provincial and federal regulations.

#### ACCIDENTAL RELEASE MEASURES

Cleanup Instruction: Handle as a solid waste. Disposal must be in accordance with applicable Federal, State / Provincial, and local regulations.

#### HANDLING AND STORAGE

Handling Precautions:No special precautions necessary.Storage Requirements:Store in a cool and dry location.

## PERSONAL PROTECTION & EXPOSURE CONTROLS

There are no OSHA or ACGIH exposure guidelines available for this product.Personal Protective equipment:Eye/ Face protection: Not usually required under normal conditions.Skin Protection:If exposure to hot material is possible, wear heat resistant safety gloves.Respiratory Protection:Not usually required under normal conditions.

## TOXICOLOGICAL INFORMATION

Acute Oral Toxicity: N/D Acute Dermal Toxicity: N/D Acute Inhalation Toxicity: N/D Eve irritation: N/D Skin irritation: N/D Skin Sensitization: Not expected to cause sensitization. **Respiratory Sensitization:** N/D Carcinogenicity (IARC; NTP; OSHA; ACGIH): None of the components in this product at concentrations greater than 0.1% are listed by IARC; NTP; OSHA or ACGIH as a carcinogen. Mutagenicity: N/D Reproductive toxicity: N/D Teratogenicity: N/D Neurotoxicity: N/D Subacute Toxicity: N/D Subchronic Toxicity: N/D Chronic Toxicity: N/D Absorption / Distribution / Excretion / Metabolism: N/D

# **ECOLOGICAL INFORMATION**

Not determined.

# **REGULATORY INFORMATION**

Federal Regulations

Workplace Hazardous Materials Information System (WHMIS): Not regulated

This product has been classified in accordance with the hazard criteria of the controlled products regulations and the MSDS contains all the information required by the controlled products regulations.

Canadian DSL: Listed or exempt.

International Regulations:

Chemical Weapons Convention (CWC): This product foes not contain any component(s) listed under Chemical Weapons Convention Schedule or Chemicals.

TSCA Section 8(b) Inventory Status: All component(s) comprising this product are either exempt or listed on the TSCA inventory.

## ADDITIONAL INFORMATION

The information, details, dimensions and values indicated are to our best knowledge. We recommend testing according to local conditions. The specifications are subject to change without notice.