## SAFETY DATA SHEET

## **SECTION I - PRODUCT IDENTIFICATION**

Product Identifier: Other means of identification: Recommended use: Manufacturer's Name: Address: Phone: Emergency only: Revision Date: Vappro 9137 Foam Sheet VCI impregnated polyurethane foam Corrosion protection Multi Metals Magna Chemical Canada Inc. 1450 Government Road West, Kirkland Lake ON P2N 2E9 705 642 3352 or 416 479 9151 Canutec 24hr Tel: 613 996 6666 13 January 2015

## **SECTION II – HAZARDS IDENTIFICATION**

GHS CLASSIFICATION: None required. GHS LABEL ELEMENTS SYMBOL(S) None required. SIGNAL WORDS: None required. GHS HAZARDS STATEMENTS: None required. GHS PRECAUTIONARY STATEMENTS: None required. RESPONSE: None required.

SECTION II – COMPOSITION / INFORMATION ON INGREDIENTS			
Ingredient Name:	Weight %:	<u>CAS#</u>	
Proprietary mixture of amine carboxylate compound and High Density Polyurethane Foam	100	Mixture	

## **SECTION IV – FIRST AID MEASURES**

#### Inhalation

Remove person to an uncontaminated area. Administer oxygen if necessary. If a cough or other respiratory symptoms develop, consult medical personnel. If breathing has stopped, administer CPR.

#### Skin Contact

Wash affected area with soap and water. If redness, itching or a burning sensation develops, get medical attention.

#### Eye Contact

Immediately flush with plenty of water for at least 15 minutes. Make sure to flush under eyelids. If redness, itching or a burning sensation develops, have eyes examined and treated by medical personnel.

#### Ingestion

Unlikely due to being in solid form. Should actual ingestion occur, do not induct vomiting. Get immediate medical attention.

## **SECTION V – FIRE FIGHTING MEASURES**

#### Suitable Fire-extinguishing media

Foam (alcohol-resistant foam), powder, and carbon dioxide are effective fire-extinguishing agents.

#### Specific hazards arising from the chemical

Water Spray (Fog); Dry Chemical; or Foam may be used where product is stored.

#### Special protective actions for fire fighters

Firemen should wear self-contained breathing apparatus and protective clothing when fighting chemical fires.

## SECTION VI – ACCIDENTAL RELEASE MEASURES

#### Personal Precautions, Protective Equipment and Emergency Procedures

Avoid contact with spilled or released material. Immediately remove all contaminated clothing. For guidance of selection of personal protective equipments see Chapter 8 of this Safety Data Sheet.

#### **Environmental Precautions**

Prevent spills from entering drains or sewers.

#### Methods and materials for contaminated and cleaning up

In case of spill, sweep up and place in container for reuse, recycle or proper disposal.

### **SECTION VII – HANDLING AND STORAGE**

Precautions for safe handling

Do not swallow. Wash thoroughly after handling material.

#### Conditions for safe storage, including any incompatibilities

Keep container tightly closed when not in use. Store in dry, cool, well-ventilated area away from incompatibles.

#### SECTION VIII – EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Occupational Exposure Limits:**

10 mg/m<sup>3</sup>(as nuisance dust)

#### Appropriate engineering control measure

Under normal applications, general ventilation is adequate.

#### Individual protection measure

**Protective Gloves** Neoprene or Nitrile gloves.

Eve Protection

Not required.

#### **Respiratory Protection**

Not required under normal use conditions with good general ventilation. Protect against generated mist/ spray back.

#### **Hygienic Work Practices**

Eyewash station and safety shower in work area.

SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES		
Appearance Physical State	Foam Emitter (L-75" x W-45" x T- <sup>1</sup> / <sub>4</sub> ")	
Color	Brown	
Odour	Mild	
Odour Threshold	Not applicable	
рН	Not applicable	
Melting Point	Not applicable	
Freezing Point	Not applicable	
Boiling Point	Not applicable	
Flash Point	Not applicable	
Evaporation Rate	Not applicable	
Flammability (solid, gas)	Not applicable	
Upper explosive limit	Not applicable	
Lower explosive limit	Not applicable	
Vapour Pressure	Not applicable	
Vapour Density	Not applicable	
Relative Density	Not applicable	
Solubility	Not applicable	
Partition coefficient: n-octanol/water	Not applicable	

# Viscosity Not applicable Auto-ignition Temperature Not applicable

## SECTION X – STABILITY & REACTIVITY

#### Reactivity/Incompatible materials

React with strong alkaline and oxidizing materials.

#### **Chemical stability**

Stable under normal temperature and pressure.

Possible of hazardous reaction

Data not available.

Conditions to avoid

Heat, contact with incompatible materials, open flame.

#### Hazardous decomposition products

Normal combustion products including CO, CO<sub>2</sub>, NO<sub>X</sub> and other.

## SECTION XI – TOXICOLOGICAL INFORMATION

LD50 (Rat) (Oral): Not established.

**EYE:** Negligible hazard under normal use.

SKIN: Negligible hazard at ambient temperature under normal use.

**INHALATION:** Negligible hazard at ambient temperature under normal use.

**INGESTION:** May be harmful if swallowed.

**Carcinogenicity:** The ingredients of this product are not classified as being carcinogenic by ACGIH (American Conference of Governmental industrial Hygienists) or IARC (International Agency for Research on Cancer), not regulated as carcinogens by OSHA (Occupational Safety and Health Administration), and not listed as carcinogens by NTP (National Toxicology Program).

#### **REPRODUCTIVE TOXICITY INFORMATION:**

Mutagenicity: No

Embryotoxicity: No.

Teratogenicity: No.

**Reproductive Toxicity:** No.

## SECTION XII – ECOLOGICAL INFORMATION

Eco-toxicity: Specific ecological testing has not been conducted on this product.

**Mobility:** The product should not be allowed to enter drains or watercourses or be deposited where it can affect ground or surface waters.

**Bio-accumulative Potential:** No data.

## SECTION XIII – DISPOSAL CONSIDERATIONS

Dispose of in accordance with existing Federal, State and local environmental regulation.

SECTION XIV – TRANSPORT INFORMATION				
	Land (ADR)	Sea (IMDG)	Air (IATA)	
UN Number:	Not regulared	Not regulared	Not regulared	
Class:	Not regulared	Not regulared	Not regulared	
Subsidiary risk:	Not regulared	Not regulared	Not regulared	
Packing Group:	Not regulared	Not regulared	Not regulared	
Proper Shipping Name:	Not regulared	Not regulared	Not regulared	

## SECTION XV – REGULATORY INFORMATION

Canadian WHMIS Classification: Does not meet criteria.

## **SECTION XVI – OTHER INFORMATION**

H.M.I.S rating: Healt	th - 1, Fire – 1, Reactivity – 1, Protection – B
Where	
0 = Insignificant	
1 = Slight	A = Safety Glass

2 = Moderate B = Safety Glass & Gloves

- 3 =Serious C =Safety Glass , Gloves & Apron
- 4 = Severe D = Face Shield, Glove & Apron

Date: 15 June 2010 Replaces edition of: 30 June 2009

H.M.I.S: Hazardous Materials Identification System
CAS#: Chemical Abstracts Service Number
ACGIH: American Conference of Governmental Industrial Hygienists
OSHA: Occupational Safety and Health Administration
TLV: Threshold Limit Value
PEL: Permissible Exposure Limit
REL: recommended exposure limit
TWA8: The time weighted average concentration for a normal 8-hour workday and a 40-hour workweek, to which nearly all workers may be repeatedly exposed, day after day, without adverse effect.
N.A: Not applicable
N/E: Not establish
N.D: Not determine
C: Ceiling (The concentration that should not be exceeded during any part of the working exposure).

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