# SAFETY DATA SHEET

## **SECTION I - PRODUCT IDENTIFICATION**

Product Identifier: Other means of identification: Recommended use: Supplier's Name: Address: Phone: Emergency Only: Revision Date: Vappro 10 VCI Foam Emitter Corrosion protection for electrical and electronic components 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 15 January 2019

## SECTION II – HAZARDS IDENTIFICATION

GHS CLASSFICATION: 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 %:	CAS#
Proprietary mixture of amine carboxylate compound and high density polyurethane	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. Avoid eyes and skin contact. Wear recommended protective equipment. 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. Eye 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
Color	Gray
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	Insoluble

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 acid 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:** May cause irritation.

SKIN: May cause skin irritation.

INHALATION: May cause respiratory system irritation.

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

Long-term toxicity: None of the components are listed as CMR\* (\*Carcinogenic, mutagenic or reproductive toxin)

# 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.

**Persistence and Degradability:** There is no persistence or degradation data for any component of this product at this time.

Bio-accumulative Potential: No data.

# SECTION XIII – DISPOSAL CONSIDERATIONS

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

SEC	TION XIV – TRAN	SPORT INFORMAT	ION
	Land (ADR)	Sea (IMDG)	Air (IATA)
UN Number:	Not regulated	Not regulated	Not regulated
Class:	Not regulated	Not regulated	Not regulated
Subsidiary risk:	Not regulated	Not regulated	Not regulated
Packing Group:	Not regulated	Not regulated	Not regulated
Proper Shipping Name:	Not regulated	Not regulated	Not regulated

# SECTION XV – REGULATORY INFORMATION

International Inventories		
Country(s) or region	Inventory name O	n inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IE	CSC) Yes
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Europe	European Inventory of Existing Commercial Chemical	Yes
	Substances (EINECS)	
Europe	European List of Notified Chemical Substances (ELINCS)	No
	Japan Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances	Yes
	(PICCS)	
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

# SECTION XVI – OTHER INFORMATION

H.M.I.S rating: Health - 1, Fire - 0, 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, Gloves & Apron

Replaces edition of: 10 March 2016

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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