

## SAFETY DATA SHEET

## SECTION I - PRODUCT IDENTIFICATION

**Product Identifier:** Vapro Plastab  
**Other means of identification:** VCI Plastic Square  
**Recommended use:** Corrosion Protection for Multi Metals  
**Supplier's Name:** Magna Chemical Canada Inc.  
**Address:** 1450 Government Road West, Kirkland Lake ON P2N 2E9  
**Phone:** 705 642 3352 or 416 479 9151  
**Emergency only:** Canutec 24hr Tel: 613 996 6666  
**Revision date:** 15 January 2019

## 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

<u><b>Ingredient Name:</b></u>	<u><b>Weight %:</b></u>	<u><b>CAS#</b></u>
Proprietary mixture of amine carboxylate compound	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 induce 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

### 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

<b>Appearance Physical State</b>	0.5 inch plastic square
<b>Color</b>	Orange
<b>Odour</b>	Mild
<b>Odour Threshold</b>	Not applicable
<b>pH</b>	Not applicable
<b>Melting Point</b>	Not applicable
<b>Freezing Point</b>	Not applicable
<b>Boiling Point</b>	Not applicable
<b>Flash Point</b>	Not applicable
<b>Evaporation Rate</b>	Not applicable
<b>Flammability (solid, gas)</b>	Not applicable
<b>Upper explosive limit</b>	Not applicable
<b>Lower explosive limit</b>	Not applicable
<b>Vapour Pressure</b>	Not applicable
<b>Vapour Density</b>	Not applicable
<b>Relative Density</b>	Not applicable
<b>Solubility</b>	Not applicable
<b>Partition coefficient: n-octanol/water</b>	Not applicable
<b>Viscosity</b>	Not applicable
<b>Auto-ignition Temperature</b>	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.

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.

**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)
<b>UN Number:</b>	Not regulated	Not regulated	Not regulated
<b>Class:</b>	Not regulated	Not regulated	Not regulated
<b>Subsidiary risk:</b>	Not regulated	Not regulated	Not regulated
<b>Packing Group:</b>	Not regulated	Not regulated	Not regulated
<b>Proper Shipping Name:</b>	Not regulated	Not regulated	Not regulated

## SECTION XV – REGULATORY INFORMATION

No information available for this product.

## SECTION XVI – OTHER INFORMATION

**H.M.I.S rating:** Health - 1, Fire - 1, Reactivity - 1, Protection - B

Where

0 = Insignificant

1 = Slight

2 = Moderate

3 = Serious

4 = Severe

A = Safety Glass

B = Safety Glass & Gloves

C = Safety Glass, Gloves & Apron

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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