





# VAPPRO 1 VCI FOAM EMITTER FOR ELECTRICAL/ELECTRONICS

# NATO STOCK NUMBER:

### **DESCRIPTION**

Vappro 01 VCI Foam Emitter is a vapour corrosion inhibitor impregnated foam. This VCI foam emitter is particularly suitable for corrosion protection of enclosures holding electrical gear, relays, contactors, switches, electronic assemblies and connectors. The vapours do not increase contact resistance in relays and switches and will not affect the characteristics of insulating materials, including high voltage corona or carbon tracking.

### **FEATURES & BENEFITS**

- Does not contain nitrites, silicones or phosphates.
- Provides up to 24 months of continuous protection.
- Does not increase contact resistance in relays and switches.
- Does not affect the characteristics of insulating materials including high voltage corona or carbon tracking.
- Multi-metals protection.
- Essentially non-toxic.
- Does not need to be removed prior to processing or use.
- Self-adhesive backing no tools needed for installation.
- Effective up to 1 cu. ft protection.
- Protected equipment can be used immediately.
- Vapour-phase inhibiting actions protect inaccessible and deep recessed areas.

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## **APPLICATIONS**

Vappro 01 is designed to protect components, parts and products when enclosed in non-ventilated enclosures where air exchange with outside atmosphere is limited.

### ADDITIONAL APPLICATIONS

- Switchgear And Fuse Boxes
- Wire Way
- Conduits
- Electrical And Electronic Equipment
- Motors And Mechanical Controls
- Relays And Contacts
- Tools, Spare Parts And Components
- Printed Circuit Board







### **INSTALLATION GUIDELINES**

- Make sure that all metal surfaces to be protected are within the distance of 1 cubic ft enclosure.
- The Vappro Emitter may be positioned at the centre, corners of the enclosure or on the enclosure walls.
- Simply remove the protective plastic wrap from Vappro 01 Emitter then peel off the paper release backing. Mount Vappro Emitter on the walls of the enclosure, making sure surfaces are clean and dry.
- When mounting is not required, the emitter may be inserted in a box, bag or container with the paper backing left on the emitter.
- For 1 cu. ft protection enclosure.

### **SPECIFICATIONS**

### Description

VCI Foam Emitters for Electricals/Electronics

### Form

Polyurethane Foam

### **Appearance**

Grey

### Weight

2 grams/emitter

### Size

8 cm x 2.5 cm x 0.5 cm

### **AVAILABLE PACKAGING**

36pcs per carton

For more information about the product or any technical support, please contact us or our authorized distributor:







### **HEADQUARTERS, SINGAPORE**

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