# PRODUCT INFORMATION



# VAPPRO 10 FOAM EMITTER

NATO STOCK NUMBER # 6850-32-076-1187

Function: Vapour Corrosion Inhibitor (VCI) Application: Electronics Enclosures

Form: Emitter

#### **DESCRIPTION**



**VAPPRO 10 Foam Emitter** is a triangular foam pad impregnated with vapour corrosion inhibitors. This VCI foam emitter is particularly suitable for corrosion protection in enclosures holding electrical gears, 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 which include high voltage corona or carbon tracking.

VAPPRO 10 Foam Emitter has the NATO STOCK NUMBER # 6850-32-076-1187

#### **FEATURES**

- Does not contain nitrites, silicones or phosphate
- 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-metal protection
- Does not need to be removed prior to processing or use
- Self-adhesive backing so no tools are needed for installation
- Effective protection up to 10 cubic feet
- Protected equipment can be used immediately
- Vapour-phase inhibiting actions protect inaccessible and deep recessed areas



#### **APPLICATIONS**

**VAPPRO 10** is designed to protect electrical components, metal parts, and other products when placed in non-ventilated enclosures where air exchange is limited. Some examples include:

- Switchgear and fuse boxes
- Conduits
- Motors and mechanical controls
- Tools, spare parts and components

- Wireways
- Electrical and electronic equipment
- Relays and contracts
- Printed circuit boards

## **DIRECTIONS FOR USE**

- Make sure all metal surfaces to be protected are within the distance of a 10 cubic foot enclosure.
- VAPPRO 10 may be positioned in the center, the corners, or on the walls of the enclosure.
- Remove the protective plastic wrap from VAPPRO 10 and peel off the back of the paper, releasing
  the backing. Make sure surfaces are clean and dry. Mount VAPPRO 10 inside the enclosure.
- When mounting is not required, the emitter may be inserted in a box, bag, or container with the paper backing left on.

PHYSICAL PROPERTIES	
Form	Polyurethane Foam
Appearance	Black
Weight	2 grams / emitter
Size	9cm X 6.7cm X 2.5cm

## **PACKAGING**

Case – 12 pieces





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