



PRODUCT INFORMATION

VAPPRO 820 PAK & VAPPRO 823 VCI POUCH NATO STOCK # 6850-32-076-1162

Function:

Vapour Corrosion Inhibitor (VCI)

Application:

ANTI-CORROSION PACKAGING

Form:

Pouches

DESCRIPTION



VAPPRO 820 PAK & VAPPRO POUCH are breathable pouches contain vapour corrosion inhibitor and are made from Tyvek[®] material, Du Pont's name for its range of spun bonded polyethylene fiber structures.

VAPPRO 820 PAK & VAPPRO POUCH VCI pouch is tear resistant, water resistant, chemical resistant, lint-free, abrasion resistant and has good dimensional stability. Its clean packaging assures elimination of contamination and its virtual continuous fibre under normal conditions produces no free lint.

VAPPRO 820 PAK & VAPPRO POUCH VCI pouch are able to meet the most demanding packaging applications including electronics anti-corrosion protective packaging, military anti-corrosion packaging, controlled atmosphere packaging, etc.

FEATURES

- Provides VCI inhibiting layer
- Non Dusting
- Water resistant
- Multi-metal protection
- Does not contain nitrites, phosphates or heavy metals
- VCI layer does not interfere with the operation of electronics and electrical equipment
- VCI vapour protects recessed and inaccessible surfaces
- Lint free
- Chemical resistance
- Provides up to 2 years' protection
- VAPPRO VCI powder meets MIL-1-22110C
- No cleaning or degreasing of protected components or parts
- Can be inserted with ease into package or manually automatically
- Self-healing of VCI film provides continuous protection if package is re-closed after opening

APPLICATIONS

VAPPRO 820 PAK & VAPPRO POUCH provides protection to ferrous and non-ferrous components, packaged in corrugated boxes, plastics, wrappers, bags, wood or metal containers. Typical applications include:

- Electrical equipment
- Telecommunications parts and equipment
- Precision machined or stamped parts
- Completed assemblies, parts or components
- Electronic equipment
- Ammunition
- Tools
- Marine or military equipment

DIRECTIONS FOR USE

Insert **VAPPRO 820 PAK** or **VAPPRO POUCH** into the package manually or automatically. Then close and seal thereafter. **VAPPRO 820 PAK** protects up to 1cu.ft. & **VAPPRO POUCH** protects up to 50cu.ft per pouch.

PACKAGING

- V-820 PAK (100 paks/carton) & V-Pouch (10 pouches/carton)

PHYSICAL PROPERTIES

| | | |
|-----------------------------|------------|----------------------------------|
| | Form | Tyvek Breathable Pouch |
| | Appearance | White pouch with green printing |
| Dimensions V-Pak: 6cm X 6cm | | Dimensions V-Pouch: 9 cm x 15 cm |
| Weight: 5gm/pak | | Weight: 100gm/pouch |

North & South America



Warehouse Address

1450 Government Road West
 Kirkland Lake, Ontario P2N 2E9 Canada
 Tel: 416 479 9151 Fax: 888 317 1993
 Email: magna@vappro.com
www.vappro.com

Office Address

33 Blue Heron Drive
 Orangeville, Ontario L9W 5K5 Canada
 Tel: 416-479-9151
 Fax: 888-317-1993