

VAPPRO®

VAPOUR CORROSION INHIBITOR

Your Corrosion Solution

PRODUCT INFORMATION

VAPPRO 823

VCI POUCH

Function:
Vapour Corrosion
Inhibitor (VCI)

Application:
Packaging

Form:
Pouch

DESCRIPTION



VAPPRO breathable pouches containing vapour corrosion inhibitor are made from Tyvek® material, Du Pont's name for its range of spun bonded polyethylene fiber structures. It is nitrite-free and does not contain phosphate or heavy metals.

VAPPRO VCI Pouch is strong, 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 VCI Pouch can meet the most demanding packaging applications including electronics anti-corrosion protective packaging, military anti-corrosion packaging, controlled atmosphere packaging etc.



FEATURES

- Non-dusting
- Provides VCI inhibiting layer
- Water resistant
- Multi-metal protection
- Does not contain silicones, nitrates, phosphates or heavy metals
- VCI layer does not interfere with the operation of electronics and electrical equipment
- VCI vapour protects recessed inaccessible surfaces
- Lint free
- Chemical resistant
- Provides up to 2 years' protection
- **VAPPRO VCI Pouch** meets MIL-1-22110C
- No cleaning or degreasing of protected components or parts

- Can be inserted with ease into package manually or automatically
- Self-healing of VCI film provides continuous protection, if package is opened and re-closed

APPLICATIONS

VAPPRO VCI Pouch is developed to protect ferrous and non-ferrous components packaged in corrugated boxes, plastics, wrappers, bags, wood or metal containers such as:

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

DIRECTIONS FOR USE

Insert **VAPPRO Pouch** into the package manually or automatically. Then close and seal thereafter. **VAPPRO Pouch** protects up to **50 cu. Ft.**

PACKAGING

- Case - 50 x 100g pouches

PHYSICAL PROPERTIES

Form	Tyvek Breathable Pouch
Appearance	White pouch with green printing
Dimensions	9 cm x 15 cm
Weight	100 gm per 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@vapro.com
www.vapro.com

Office Address

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