

VAPPRO 820 VCI PAK

Function:
Vapour Corrosion Inhibitor (VCI)

Application:
Packaging

Form:
Pak

DESCRIPTION

VAPPRO 820 VCI Pak is a breathable pouch containing vapour corrosion inhibitors made from Tyvek® material; Du Pont's name for its range of spun-bonded polyethylene fibre structures.

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

VAPPRO 820 VCI Pak is able to meet the most demanding packaging applications which include electronic anti-corrosion packaging, military anti-corrosion packaging, and controlled atmosphere packaging.



FEATURES

- Non-dusting
- Provides VCI protective layer
- Water and chemical 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 areas and inaccessible surfaces
- Lint-free
- Up to 2 years of protection
- VAPPRO VCI powder meets military specification test **MIL-1-22110C**
- No cleaning or degreasing of protected components or parts
- Can be inserted into packaging manually or automatically
- Self-healing VCI film provides continual protection when package is opened and re-closed

APPLICATIONS

VAPPRO 820 VCI Pak provides protection on ferrous and non-ferrous components packaged in corrugated boxes, plastics, wrappers, bags, wood or metal containers.

Applications include:

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

PHYSICAL PROPERTIES

	Form	Tyvek Breathable Pouch
	Appearance	White pouch with green printing
	Dimensions	6cm(L) X 6cm(W) X 0.2cm(H)

DIRECTIONS FOR USE

Insert **VAPPRO 820 VCI Pak** into the package. Close and seal.

VAPPRO 820 VCI Pak protects up to 1 cubic foot.

PACKAGING

- Case of 100 pieces



Manufacturing Facility
1450 Government Rd., West
Kirkland Lake, ON
P2N 2E9 Canada

Contact Information
T: 1 (416) 479-9151
F: 1 (888) 317-1993
E: magna@vapro.com

Websites
www.vapro.com
www.vapro.ca