



ECO FRIENDLY
SUSTAINABLE
BIODEGRADABLE



VBCI Series- A class of environmentally friendly corrosion inhibitors for a cleaner, greener, better tomorrow.

VBCI FILM SERIES

Vapro VBCI-826

VBCI PE Film

Conforms to MIL Specs MIL-PRF-22019D

Passed German VIA (Vapour Inhibition Ability) Test TL 8135-002

NATO STOCK NUMBER: 6850-32-076-1091

Description

Vapro VBCI-826 is a significant breakthrough in protective packaging technology. It offers a new concept in product protection without the need for rust preventative coatings.

Vapro VBCI-826 offers protection for aluminum alloys and copper while providing excellent protection for ferrous metals, steel, and stainless steel. Vapro VBCI-826 does not change critical electrical or mechanical properties of electronic or electrical components.

Features & Benefits

- Heat sealable with standard equipment. However, bags or sheets can be tied, folded, taped or stapled for protection equivalent to a heat sealable enclosure.
- Does not have to be in contact with metal to protect, the vapours travel to all portions of the enclosure.
- Eliminates the need for expensive and messy greasing procedures.
- The film is transparent. Your product is visible at all times.
- Has no coating of chemicals to flake off, stick to or otherwise damage or soil products.
- Protects when used in conjunction with acid bearing packaging materials, e.g. corrugated board, chipboard, wood, etc.
- Rough handling does not impair chemical effectiveness. Inhibitors will not affect any electrical or mechanical properties of a packaged item.



Features & Benefits

- May be used with neutral or light rust preventative oils.
- No special handling is required.
- Available from stock in popular bag, sheeting and tubing sizes.
- Has a long life.
- Can be supplied in special sizes and forms to meet specific needs.



A member of



Applications

- Parts, components, and completed assemblies during shipping and storage
- Tools, spare parts, and components
- Bin and box liners
- Motors and mechanical control
- Electrical equipment and controls
- Long tubular products and pipe Interleaving

Advantages

Vapro VBCI-826 protects ferrous and non-ferrous metals by placing the metal in a bag or by wrapping the metal with sheeting and then condenses on all metal surfaces, reaching every part of the metal surface, including recessed areas.

Method Of Application

Insert product in bag or pouch and close securely to prevent entry of moisture or air. When using VCI sheeting, product should be completely wrapped or shrouded to prevent entry of moisture or air.

Shelf Life

Shelf Life : 36 months from date of manufacture
Protection Duration : 24 months

Special Features

- Available as bags or shroud closures, tubing, and sheeting. 2 to 4 mils (50 - 100 microns) thickness.
- Transparent form- you can see your product where visual security is required.
- Heat Sealable.

Specifications

Thickness

2 - 4 mils (50 to 100 microns)

Form

Extruded Polyethylene Film

Appearance

Blue Transparent Film

Available Packaging

Roll size : 36" x 500ft x 3 mils

Bag size : 6" x 9" x 3 mils

Bag size : 8" x 12" x 3 mils



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