**VpCI®-130 Series**

**Impregnated Foams Patented**

*Multifunctional VpCI®, Desiccant and Antistatic Action*

**FEATURES**

Cortec® VpCI®-130 Series Foams are specially designed with vapor corrosion inhibitor impregnated throughout the foam’s polymeric matrix. They are excellent for protection of ferrous, non-ferrous metals and alloys such as: steel, copper, brass, aluminum, zinc, solder, silver, etc. Cortec® VpCI®-130 Series Foams do not change critical physical and/or chemical properties of electronic components, and are suitable for protection of printed circuit boards.

Cortec VpCI® Foam Series conform to military standards MIL-PRF-81705D and NSN#6850-01-426-3539.

**BENEFITS**

Cortec® VpCI®-130 Series Foams contain no harmful or toxic compounds, and are nitrite- and chromate-free. Because of their chemical content, they are considered safe and acceptable for industrial use.

**ADDITIONAL BENEFITS**

VpCI®-130 Series Foams contain approximately ten (10) times more VpCI® chemical per square foot (square meter) of substrate than the traditional VPI papers and other wrapping materials. This makes possible the protection of objects with large surface areas, i.e., aluminum and steel coils. The unique combination of high and low vapor pressure VpCI® contained in VpCI®-130 Series Foams affords long-term protection for large export packages, crates and seagoing containers.

Combine VpCI®-130 Foam and Cortec® VpCI®-126 film to offer a highly effective VpCI® solution. VpCI®-130 Foam works together with VpCI®-125/126 Film to create a highly effective VpCI® packaging solution.
METALS PROTECTED (Multimetal)
- Aluminum
- Brass
- Carbon Steels
- Copper
- Galvanized Steel
- Solder
- Silver
- Zinc

SPECIFICATIONS

**Cortec® VpCI®-131 Foam Pads**
Standard Size is 2” x 10” x ¼” (5.08cm x 25cm x .64cm).
Protects up to 1.5 cubic feet (0.042 m³) per unit. Other sizes available upon request.

**Cortec® VpCI®-132 Foam Pads**
Standard Size is 10” x 10” x ¼” (25 cm x 25 cm x 0.64 cm).
Protects up to 8 cubic feet (0.23 m³) per unit. Other sizes available upon request.

**Cortec® VpCI®-133 Foam Squares**
Standard Size is 1” x 1” x ¼” (2.5 cm x 2.5 cm x 0.64 cm).
Protects up to 0.5 cubic feet (0.014 m³) per unit and has adhesive backing and release paper. Other sizes available upon request.

**Cortec® VpCI®-134 Circles**
Standard Size is ¾” diameter x ¼” (1.91cm x 0.64 cm) without adhesive.
Protects up to 0.2 cubic feet (5.6 liters) per unit.

**Cortec® VpCI®-136 Foam Squares**
Standard Size is 1” x 1” x ¼” (2.5cm x 2.5cm x 0.64cm) without adhesive.
Protects up to 0.25 cubic feet (7 liters) per unit.

**Cortec® VpCI®-137 Foam Rolls**
Standard Size is 130’ x 54” x ½” (39.6m x 1.35m x 0.64 cm).
Other sizes and thicknesses are available upon request.
Protects up to 10 cubic feet per square foot (3m³/m²).

To maintain VpCI® strength, unused foam should be kept sealed in plastic bags.

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FOR INDUSTRIAL USE ONLY
KEEP OUT OF REACH OF CHILDREN
KEEP CONTAINER TIGHTLY CLOSED
NOT FOR INTERNAL CONSUMPTION
CONSULT MATERIAL SAFETY DATA SHEET FOR MORE INFORMATION

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LIMITED WARRANTY

All statements, technical information and recommendations contained herein are based on tests Cortec Corporation believes to be reliable, but the accuracy or completeness thereof is not guaranteed.

Cortec Corporation warrants Cortec® products will be free from defects when shipped to customer. Cortec Corporation’s obligation under this warranty shall be limited to replacement of product that proves to be defective. To obtain replacement product under this warranty, the customer must notify Cortec Corporation of the claimed defect within six months after shipment of product to customer. All freight charges for replacement products shall be paid by customer.

Cortec Corporation shall have no liability for any injury, loss or damage arising out of the use of or the inability to use the products.

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