

#### HIGH PERFORMANCE VpCI® PACKAGING

# **BioPad®- Biobased Fabric powered by Nano-VpCI®**



#### **PRODUCT DESCRIPTION**

BioPad<sup>®</sup> is a unique flexible corrosion inhibiting device constructed from biobased non-woven material. BioPad® provides an ecofriendly sustainable packaging option for corrosion inhibition. Its high VpCI<sup>®</sup> concentration in combination with thin design, results in material reduction by up to 94% in comparison to similar polyurethane foam emitting devices.

BioPad<sup>®</sup> is easy to use. Simply placing the correct size BioPad<sup>®</sup> into your package will allow metal items to be protected. Parts protected with BioPad<sup>®</sup> are always ready for use; no degreasing or coating removal is required, just remove item from package and put to use.

#### **FEATURES**

BioPad<sup>®</sup> is specially designed with Vapor phase Corrosion Inhibitors impregnated throughout the substrate. BioPad® is excellent for protection of ferrous and non-ferrous metals as well as alloys such as: steel, copper, brass, aluminum, zinc, etc.

## **BENEFITS**

- Constructed from biobased non-woven material
- Contains no isocyanates
- Provides multimetal corrosion protection
- Free of nitrites and chromates

# **METALS PROTECTED (Multimetal)**

Aluminum

• Brass

- Carbon Steels
- Galvanized Steel
- Copper
- Zinc

## PACKAGING AND STORAGE

Sizes are available upon request. Contact a Cortec® customer service representative for details.

Unused product should be kept sealed in plastic bags.

## **APPROXIMATE DOSAGES**

BioPad® 2"x6" Protects up to 1.5 ft<sup>3</sup>(.042m<sup>3</sup>) per unit.

BioPad® 8"x8" Protects up to 8 ft<sup>3</sup>(0.23m<sup>3</sup>) per unit.

BioPad<sup>®</sup> Roll Protects up to 15 ft<sup>3</sup> per ft<sup>2</sup> of material (0.45  $m^3/m^2$ ).



FOR INDUSTRIAL USE ONLY **KEEP OUT OF REACH OF CHILDREN KEEP CONTAINER TIGHTLY CLOSED NOT FOR INTERNAL CONSUMPTION** 

#### LIMITED WARRANTY

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