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## HIGH PERFORMANCE VpCI® PACKAGING



# BioPad® Biobased Fabric powered by Nano-VpCI®, Patent Pending



### DESCRIPTION

BioPad is a unique flexible corrosion inhibiting device constructed from biobased non-woven material. BioPad provides an eco-friendly sustainable packaging option for corrosion inhibition and has been awarded USDA BioPreferred<sup>SM</sup> designation ([www.biopreferred.gov](http://www.biopreferred.gov)). BioPad provides up to two times as much corrosion inhibiting action as related foam products. Not only is BioPad biobased, but its high VpCI concentration in combination with its thin design, results in material reduction by up to 94% in comparison to similar polyurethane foam emitting devices.

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

### FEATURES

BioPad 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, solder, silver, etc.

### BENEFITS

- USDA certified biobased product
- 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
- Copper
- Galvanized Steel
- Solder
- Silver
- 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 Roll

Protects up to 15 ft<sup>3</sup> per ft<sup>2</sup> of material (4.5 m<sup>3</sup>/m<sup>2</sup>).



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

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