



CORTEC
CORPORATION

Environmentally Safe VpCI®/MCI® Technologies

BioPad® Biobased Emitter powered by Nano VpCI®

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. Its high VpCI® concentration, in combination with 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 the item from the package and put to use.

PACKAGING & STORAGE

Sizes are available upon request. Contact Cortec® Customer Service for details.

To ensure best product performance, store in original packaging, indoors, and out of direct sunlight at 40-100 °F (4-38 °C).

Shelf life: 2 years

HIGH PERFORMANCE VPCI® PACKAGING



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 various alloys (steel, copper, brass, aluminum, zinc, etc.).

BENEFITS

- Constructed from biobased non-woven material
- Provides multimetal corrosion protection
- Free of nitrites and chromates

METALS PROTECTED

- Aluminum
- Galvanized Steel
- Brass
- Carbon Steels
- Copper
- Zinc

APPROXIMATE DOSAGES

BioPad® 2"x6"

Protects up to 1.5 ft³ (0.042 m³) per unit

BioPad® 8"x8"

Protects up to 8 ft³ (0.23 m³) per unit

BioPad® Roll

Protects up to 15 ft³ per ft² of material (4.57 m³/m²)

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4119 White Bear Parkway, St. Paul, MN 55110 USA
Phone (651) 429-1100, Fax (651) 429-1122
Toll Free (800) 4-CORTEC
info@cortecvci.com
<http://www.cortecvci.com>
<http://www.cortecpackaging.com>



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