

PRODUCT SPOTLIGHT

Wrap it up with Cortec's VpCI®-149 Paper.



Cortec® VpCI®-149 is a corrosion inhibiting paper that provides extra protection to metals. It is an economical, easy to use product for all your packaging needs. Designed specially to provide a superior level of VpCI® protection compared to other VCI papers, VpCI®-149 can be used for a variety of applications. The softness makes it easy to use when individually wrapping parts, while the strong vapor phase protection is great for interleaving and protecting void spaces. Cortec's VpCI®-149 paper is manufactured from the highest quality neutral natural Kraft paper; and is made without the use of chlorine or other chemical bleaching. This eliminates package contamination found with other VCI/VPI papers.

There are no chemical concentrations to calculate, and no chemical tanks or application systems to maintain. Just wrap your products in the paper and fold edges together. Use adhesive tape as needed to hold paper folds in place. The VpCI® coating on the paper vaporizes, reaching all metal surfaces to provide complete corrosion protection. The unique inhibiting action forms a very thin, protective layer that does not alter the appearance of products or require removal before further finishing or use. Parts protected with VpCI®-149 can be painted, welded, or soldered. The VpCI®-149 protective layer does not influence physical properties of most sensitive electrical components including conductivity and resistance.

TYPICAL APPLICATIONS:

- Metal production: coils, wire reels, plate, bar, etc.
- Metal forging and die casting: raw and machined forgings and castings.
- Metalworking: stamping, sheet metal work, springs, bearings, fasteners, tube, pipe, nails, etc.
- Finished products: engines, machinery, equipment, tools, hardware, appliances, instruments, motors, etc.
- Electrical, electronic components, controls, etc.

Cortec® continuously strives to improve the environmental performance of our products and processes to provide a better world for future generations. The cornerstone of Cortec's history and future is based on the production of cost effective, superior products to protect metals from corrosion. Cortec® products exemplify our long-standing commitment to conserve our natural resources.

Please contact Cortec® for more information on VpCI®-149 or any of our other corrosion combatting technologies.