

Editorial Contact:
Cortec® Advertising Agency:

Jeni Duddeck
(651) 429-1100 Ext. 1114

jduddeck@cortecvci.com

Company Contact:
Cortec® Corporation

Julie Holmquist
(651) 429-1100 Ext. 1194

jholmquist@cortecvci.com

Technical Contact:
Cortec® Corporation

Ben Voight
(651) 429-1100 Ext. 1174

bvoight@cortecvci.com



Attention: Editor
January 13, 2021
PRESS RELEASE



Cortec® Calls Automakers to Protect Their Bottom Line with Effective Corrosion Solutions for Shipping and Storage

Corrosion during storage and shipping impacts the auto industry's bottom line because it leads to damaged goods, rejects, rework, lost time, and extra costs. That is why effective, efficient corrosion protection is critical. The need for rust prevention extends all the way from incoming parts waiting to be assembled, to transmissions temporarily stored in un-air-conditioned warehouses, to engines in years' long build-



ahead programs, to auto parts in ocean transport for weeks or months on end. Whatever the situation, Cortec® Corporation is ready to provide expert guidance to help automakers design cost-effective corrosion solutions with industry-leading VpCI® Technology for auto parts.

VpCI® Film Technology



Cortec's VpCI®-126 Film and Bags are some of the most basic and versatile materials for automotive shipping and storage protection. Featuring the world's top-quality VpCI® Film Technology, VpCI®-126 packaging material forms a protective molecular layer on intricate and hard-to-reach metal surfaces inside the package. For the utmost convenience, parts can be used immediately after coming out

of the VpCI®-126 Bag. VpCI®-126 comes in many forms, from crate liners and tubing to top-seal, heat seal, and gusseted bags. As an added benefit, large volume users of VpCI®-126 in the U.S. and Europe can inquire into the possibility and benefits of becoming a [Cortec® recycling partner](#) while minimizing their carbon footprint. Automakers interested in going even farther in their green initiatives are invited to explore the possibilities of Cortec's commercially compostable VpCI® Film Technology options.

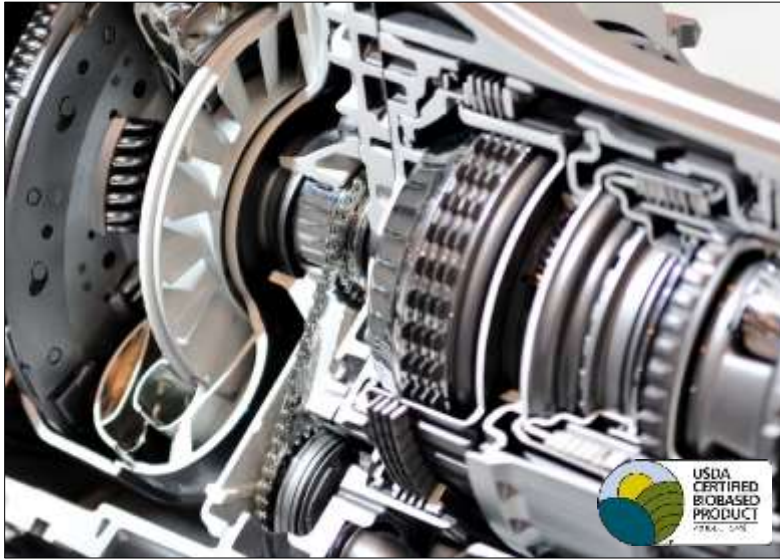
VpCI® Packaging Inserts

Depending on the volume of the package, the duration of the storage period, or the severity of the conditions, automakers sometimes require an extra infusion of Vapor phase Corrosion Inhibitors inside the VpCI®-126 package. While options abound, BioPad® is a great go-to for environmentally conscious users who need extra protection but who also want to use a product derived from sustainable resources



(BioPad® contains 58% USDA certified biobased content). BioPad® includes a high concentration of Vapor phase Corrosion Inhibitors and is an excellent way to quickly saturate the inside of a package with protective VpCI® molecules, no cleaning removal required.

Dry Film Rust Preventatives



Another option adopted by major automakers has been the use of Cortec's dry film rust preventatives (RPs). Two excellent examples are VpCI®-377 and BioCorr® ATF, which can be used to replace solvent-based and oil-based RPs that are not as friendly to workers and the environment. VpCI®-377 and BioCorr® ATF may be used alone or in conjunction with VpCI® packaging materials depending on the intensity of protection desired. VpCI®-377

is a water-based concentrate that leaves behind a clear dry film which can be painted over in some cases. BioCorr® ATF Rust Preventative contains 54% USDA certified biobased content and is specially formulated for compatibility in the transmission industry. It also leaves a virtually undetectable dry film that can easily be rinsed off (if desired) before component assembly.

Corrosion protection of auto parts during storage is critical but not difficult. Cortec® VpCI® packaging and rust preventatives make the process easy and effective, with friendlier options for worker and environmental concerns. Cortec's skilled team remains on hand all the way to help design the most logical solution for each situation so automakers can protect their finished goods and their bottom line at the same time. Contact Cortec® today to get started: <https://www.cortecvci.com/contact-us/>.



Need a High-Resolution Photo? Visit:

www.cortecadvertising.com

Cortec® Corporation is the global leader in innovative, environmentally responsible VpCI® and MCI® corrosion control technologies for Packaging, Metalworking, Construction, Electronics, Water Treatment, Oil & Gas, and other industries. Our relentless dedication to sustainability, quality, service, and support is unmatched in the industry. Headquartered in St. Paul, Minnesota, Cortec® manufactures over 400 products distributed worldwide. ISO 9001, ISO 14001:2004, & ISO 17025 Certified. Cortec Website: <http://www.cortecvci.com> Phone: 1-800-426-7832 FAX: (651) 429-1122