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Attention: Editor

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PRESS RELEASE



Biobased/Biodegradable Biocorr® Makes it Cool and Easy to Replace Ancient Toxic/Polluting Rust Preventatives!

Manufacturers can make rust prevention easier on themselves, their customers, and the environment by replacing petroleum-derived rust preventatives (RPs) with BioCorr®. Not only does BioCorr® provide a water-based, biobased alternative to hazardous mineral oils and flammable solvents—it also leaves behind a dry protective film that is virtually undetectable, creating a cleaner work environment for both the manufacturer and downstream



customers. Users of BioCorr® can avoid expensive hazardous waste disposal costs associated with petroleum-based RPs. Sometimes, they may not even have to remove the unnoticeable BioCorr® film at all.

The benefits of switching to BioCorr® were evident to one OEM parts manufacturer who needed a new liquid RP to avoid the safety hazards and inconvenience of their previously used oil-based RP. The oil-based RP had a high VOC, created a slip hazard on the production floor from excess dripping, and made

machine cleanup difficult. The OEM tested BioCorr[®] and found it to perform better on their production lines than the previous RP. After customer approval, the OEM eventually adopted it to replace the oil-based RP on each production line. In addition to clearing up the previous safety problems, BioCorr[®] also reduced costs.

BioCorr[®] protects metals for two years in indoor storage. It is also a very effective addition to a VpCI[®] packaging system during component shipment. BioCorr[®] comes as a ready-to-use product and can be applied by dipping or spraying for protection of



- Machines and equipment
- Pipes, flanges, and gears
- Metal sheets and coils



BioCorr[®] contains 64% USDA certified biobased content and qualifies for mandatory federal purchasing under the USDA BioPreferred[®] Program (for more information, go to <https://www.biopreferred.gov>). It does not contain chlorinated compounds, chromates, or nitrites.

Learn more about BioCorr[®] here:

<https://www.cortecvci.com/products/vpci-metalworking-products/biocorr-rust-preventative/>

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

BioCorr[®]

FEATURES

- Provides excellent rust control over long periods.
- Contains the highest available zinc layer without chromates.
- Environmentally friendly and biodegradable.
- Excellent corrosion resistance in salt and humid environments.
- Contains no chlorinated compounds, chromates, or nitrites.
- Biobased and VOC-free.
- Contains biobased content.
- Complies with the most stringent environmental and chemical regulations.
- AEC-100 and AEC-1000 certified.

APPLICATIONS

BioCorr[®] is used on metalworking products and is applied by dipping, spraying, or brushing.

BioCorr[®] is used as a corrosion inhibitor on metal parts that are stored and then used in the future.

TYPICAL APPLICATIONS

- Biodegradable preservative for machine and equipment.
- Temporary coating for hot dip zinc and aluminum.
- Protection of pipes, flanges, gears.
- Coating for tanks and drums.

TYPICAL PROPERTIES

Grade	Appearance	Color	Weight
BioCorr [®] 100	White with light	White	0.8-1.0 oz/lb
BioCorr [®] 1000	White with light	White	0.8-1.0 oz/lb
BioCorr [®] 1000	White with light	White	0.8-1.0 oz/lb