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# Time for Another Look at the Newest Version of BioCorr® Biobased Rust Preventative!

Traditional rust preventatives present two major challenges. One is the issue of environmental and worker hazards from using hazardous mineral oils and flammable solvents. The other is the lack of cleanliness and workability involved in applying and removing greasy rust preventatives. Ready to meet this need is <a href="BioCorr® HP">BioCorr® HP</a>, the newest generation of Cortec® Corporation's game-changing biobased, dry-film rust



preventative! First released in 2021, BioCorr® HP is worth taking another look at for advantages that go beyond environmental benefits.

#### **Streamline the Rust Preventative Process**

BioCorr® HP is a water-based, biobased rust preventative designed to preserve metals in storage and during transportation. Unlike rust preventative oils, this product leaves a dry, virtually undetectable film on the

metal surface. The film displaces water and oils and also actively inhibits corrosion. BioCorr® HP helps promote a cleaner workplace and prevent material waste. It also streamlines processes because it does not require removal by the end user in most cases. This ready-to-use formulation can protect multi-metals for up to two years of indoor storage (or during shipment when combined with VpCI® packaging materials).

## Special Features of BioCorr® HP

BioCorr® HP also brings together some of the best of BioCorr's multiple versions into one new high-performance (HP) product recommendation. BioCorr® HP has excellent shelf-life through good emulsion stability. It does not contain any chemicals that interfere with automatic transmission fluids



and thus is suitable for this sensitive application. It contains 54% USDA certified biobased content, making it an excellent environmentally sound alternative to petroleum-based products. BioCorr® HP also includes UV-marker technology for easier detection on the metal surface.

### One Dry Film, Many Possibilities



Because BioCorr® HP is so thin and undetectable, it can also be used in areas where there are tight tolerances. One great example is the protection of threaded mating surfaces on equipment where temporary rust prevention is needed, but where a thick greasy substance is not practical. BioCorr® HP is able to provide this interim protection without being noticed or requiring cleaning later. Since BioCorr® HP does not interfere with

automatic transmission fluids, it can be used to protect transmissions as they await installation or assembly. There are countless other applications where it can be used, as well:

- Automotive components
- Pipes, flanges, and gears
- Sheets, coils, and castings
- Valve stems
- Equipment internals
- Various other manufactured components



## **Avoid the Hassle of Greasy Rust Preventatives**

Whatever the application happens to be, BioCorr® HP is an excellent way to provide interim corrosion protection in an unobtrusive way without the mess and hassle of greasy rust preventatives. Contact Cortec® to discuss your application in detail: https://www.cortecvci.com/contact-us/

Keywords: biobased rust preventative, rust preventatives, preserve metals, inhibit corrosion, Cortec, BioCorr, alternative to greasy rust preventatives, corrosion protection, USDA certified biobased product, alternative to petroleum-based products

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