NEWS ALERT



Biobased Corrosion Protection Clean and Easy



Manufacturers who have experienced rust on metal parts know how important it is to prevent the problem rather than deal with rust removal and customer complaints. However, some may not be aware how clean and convenient the rust prevention process can be with BioCorr® HP, a USDA Certified Biobased Product. Here is a look at what it can do!

Biobased, Dry Film Rust Preventative

BioCorr® HP is the newest generation of Cortec's popular line of BioCorr® biobased rust preventatives. This ready-to-use product leaves behind a dry, virtually undetectable film when sprayed, dipped, or brushed on metal surfaces. As a USDA Certified Biobased Product that contains 54% USDA certified biobased content, it is an environmentally sound alternative to traditional rust preventatives primarily derived from petroleum products. It offers up to two years of indoor storage protection and can be used with VpCI® packaging materials for protection in transit.



Workplace Benefits

BioCorr® HP offers many worker advantages. Overall, it promotes a cleaner workplace by replacing greasy and oily products. Devoid of this wet film, parts coated with BioCorr® HP are less likely to attract dust and debris. There is typically no need to remove BioCorr® HP before further processing, saving worker time and hassle. On the safety side, BioCorr® HP contains no chlorinated compounds, chromates, or nitrites and requires no workplace hazard symbols. BioCorr® HP has good emulsion stability, reducing worker concerns about separation within automated applicators. A UV tracer makes it easy to ensure full coverage.



The characteristics of BioCorr® HP make it an outstanding option for the automotive industry and many other metal manufacturers. Its thin dry film makes it ideal for machined components with tight tolerances or threaded mating surfaces where a thick, greasy rust preventative will not work. Since it does not contain any chemicals that interfere with automatic transmission fluids, it can be used to protect transmission components awaiting assembly or installation. Other possible applications include pipes, flanges, coils, valve stems, castings, and just about any metal component (including yellow metal) that needs inconspicuous temporary protection.



Get in on the benefits of BioCorr® HP biobased rust prevention by requesting a trial today!

Keywords: rust prevention, biobased rust preventative, USDA Certified Biobased Products, Cortec rust preventatives, auto industry, renewable materials, yellow metal protection, how to protect metal from rust, BioCorr, rust

Cortec® Corporation is the global leader in innovative, environmentally responsible VpCI® and MCI* corrosion control technologies for the Packaging, Metalworking, Construction, Electronics, Water Treatment, Oil & Gas, and other industries. Headquartered in St. Paul, Minnesota, Cortec^a manufactures over 400 products distributed worldwide. ISO 9001 and ISO 14001 Certified, and ISO 17025 Accredited.

