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How to Eliminate Rust and Hazardous Rust Preventatives at the Same Time!

As industries become more eco-conscious, they will be looking for alternatives to materials like petroleum-based rust preventatives (RPs), which must be disposed as hazardous waste. While Cortec's water-based, biobased dry film RPs offer powerful environmentally responsible and user-friendly alternatives, there are times when compatibility, specifications, or simply preferences will demand the use of an oily RP. In this case, Cortec's



EcoLine[®] 3690 is an excellent way to simultaneously eliminate rust and hazardous petroleum-based RPs by using a canola-oil-based formulation.

EcoLine[®] 3690 is a ready to use temporary coating for rust prevention in harsh indoor or sheltered outdoor conditions. When applied to the surface at 1-3 mils (25-75 μ m), EcoLine[®] 3690 leaves an oily film that displaces moisture and inhibits corrosion.

There are a variety of practical, environmental, and safety benefits to using EcoLine[®] 3690:

- You will protect metals against rust.
- You will use a product based primarily on renewable material rather than fossil fuels.
- If you are a federal agency, you will be able to meet mandatory federal purchasing requirements for buying a corrosion preventative with a minimum 53% biobased content (for more information about the BioPreferred[®] Program, go to <u>https://www.biopreferred.gov</u>).
- You will be able to avoid hazardous waste disposal costs of traditional RPs.
- You will be limiting worker exposure to mineral-oil or solvent-based RPs.



EcoLine[®] 3690 contains 72% USDA certified biobased content. It is temperature stable up to 180 °F (82 °C). EcoLine[®] 3690 can be applied over painted surfaces if needed. It provides protection for the following metals:

- Carbon Steel
- Silver
- Cast Iron
- Stainless Steel
- Copper
- Magnesium
- Aluminum

Recently, a tubing manufacturer ran a trial of EcoLine[®] 3690 to protect tube ends. The approximately 30-foot tubes are painted and bundled together during the manufacturing process, but the ends remain unpainted, allowing them to flash rust. This presents a bad appearance to customers. After testing EcoLine[®] 3690 on pipe segments and storing them outdoors for a



number of months, the manufacturer was impressed by the protection results and adopted EcoLine[®] 3690 to spray on tube ends to provide better aesthetics for customers.

View the product data sheet for EcoLine[®] 3690 here:

https://www.cortecvci.com/Publications/PDS/EcoLine 3690(NEW).pdf

Learn more about Cortec[®] Coatings at: https://www.corteccoatings.com

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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.

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