New Cortec® Advanced Films Website Showcases Best-in-Class VCI Film and Bag Manufacturer

Cortec® Corporation is pleased to announce the launch of a fresh new website featuring its Cortec® Advanced Films (CAF) plant in Cambridge, Minnesota. The web portal, launched earlier this year, showcases Cortec’s U.S. site for manufacturing premium VCI (vapor corrosion inhibitor) film and bags under the VpCI® brand name—a distinguishing mark of quality in the VCI packaging world. The website is an excellent starting place for anyone who wants to learn more about how and where world-class VpCI® film is made and how it can be used to protect metals against the ongoing threat of corrosion.

The new CAF website explains that VpCI® film and bags are manufactured onsite by extruding Cortec’s own high quality VpCI® masterbatch on one of CAF’s nine blown-film extruders. The film then goes through printing and converting into a wide variety of sheeting and bag sizes and styles. All film batches
are quality control tested for Vapor phase Corrosion Inhibitor effectiveness in CAF’s onsite laboratory. CAF can make VpCI® film as narrow as 3” (76 mm) or as wide as 30’ (9 m), depending on the customer’s need. Website visitors may click on the “Extrusion” and “Converting” tabs to see listings of CAF’s specific capabilities for making flat or gusseted tubing, centerfold or double wound sheeting, heat seal or zipper closure bags, and more!

The new CAF website would not be complete without an introduction to how VpCI® Technology works in packaging applications. It describes how special Vapor phase Corrosion Inhibitors embedded in VpCI® packaging vaporize and travel through the air to form an invisible protective shield on all accessible metal surfaces inside the enclosed package. This VpCI® shield does not alter metal properties. Instead, it blocks the ability of oxygen, moisture, and other corrosive elements to attack the metal surface and make it rust. After the metal part is taken out of the package, the VpCI® molecules float away, and the metal components, machinery, or products are ready for immediate use, no cleaning or degreasing required. VpCI® film technology has been used effectively for countless rust prevention applications around the globe, including

- Rust-free shipment of goods overseas
- In-process protection of partially manufactured goods
- Long-term preservation of expensive equipment
- And much more!

The website also highlights CAF’s special focus on “Eco Technologies.” These include a unique lineup of biodegradable films: Eco Film® and Eco Works®—two alternatives to traditional polyethylene films and bags for anyone concerned about reducing plastics pollution—and Eco-Corr Film®, a biodegradable corrosion inhibiting film based on technology Cortec® patented approximately two decades ago as an industry leader in biodegradable packaging.
As a further example of CAF’s eco-concern, the website gives a brief overview of CAF’s VpCl® plastic recycling service, which demonstrates CAF’s leadership in recycling and resource stewardship. CAF offers customers the opportunity to become recycling partners who can send their used VpCl® bags and films back to CAF for reprocessing in a win-win-win situation that benefits customers, Cortec®, and the environment. Incorporating the used VpCl® film into new material at a percentage whereby CAF can ensure quality of the new product makes the “circular economy” a reality in a world where this ideal is hard to achieve.

CAF is on a mission to serve customers better all the time by ongoing improvement and on-time delivery of consistent high-quality films and bags. Visit the new website today to learn more about CAF extrusion and converting capabilities, VpCl® Technology, and biodegradable films:

https://www.cortecadvancedfilms.com/.

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Cortec® Corporation is the global leader in innovative, environmentally responsible VpCl® and MCJ® 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