



ACC COATINGS



The Difference is Clear!

732.469.8600

ACC O2X™ Barrier Coatings

Oxygen Barrier Coatings for the Packaging Industry

ACC O2X™ Oxygen Barrier coatings provide end users with industry leading barrier technology in a chlorine-free form. This unique product allows for custom formulation of printable barrier coatings that can be applied using existing coating/printing equipment. The **ACC O2X™** technology can be utilized for both Flexible Packaging applications as well as Rigid Thermoformable applications. **ACC O2X™** technology can be customized with “Seal-Thru™” properties and can withstand the heat and stretch of the thermoforming cycle, with minimal impact to performance.

ACC O2X™ Oxygen Barrier Coatings is supplied in convenient, ready-to-use form and available in 440lb drums or 2200lb totes for easy handling and storage.

PRODUCT FEATURES:

Economical: ACC O2X™ Oxygen Barrier Coatings deliver superior properties to that of extruded barrier resins, chlorine-based emulsions, and commercially available barrier films.

Customizable: ACC O2X™ Oxygen Barrier Coatings offer flexibility in protection levels by varying application rates to meet a variety of end use barrier requirements. Typical application rates range from 0.1 to 2.0 lbs. per ream.

Green Attributes: ACC O2X™ Oxygen Barrier Coatings are chlorine-free and can serve as an eco-friendly substitute to films, resins, and other coatings that cannot be introduced into closed loop or municipal recycling streams.

FDA Compliant: ACC O2X™ Oxygen Barrier Coatings offer full FDA Compliance for direct food contact and under food additive regulations

Please contact your ACC Coatings representative for further information and detailed product recommendations for your application.