



ACC COATINGS



The Difference is Clear!

732.469.8600

ACC H2OX™ Barrier Coatings

MVTR Barrier Coatings for the Packaging Industry

ACC H2OX™ MVTR Barrier coatings provide end users with industry leading moisture barrier technology. This unique product allows for custom formulation of printable barrier coatings that can be applied using existing coating/printing equipment. The **ACC H2OX™** technology can also be utilized for both Flexible Packaging applications as well as Rigid Thermoformable applications. **ACC H2OX™** technology can be customized with “Seal-Thru™” properties and will withstand the heat and stretch of the thermoforming cycle, with minimal impact to performance.

ACC H2OX™ MVTR 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 H2OX™ MVTR Barrier coatings deliver superior properties to that of extruded barrier resins and commercially available barrier films; at significantly lower costs.

Customizable: ACC H2OX™ MVTR 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 H2OX™ MVTR Barrier coatings can serve as an eco-friendly substitute to films/resins/coatings that cannot be introduced into closed loop or municipal recycling streams.

FDA Compliant: ACC H2OX™ MVTR 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.