


ACRYL-EZE®

Aqueous Acrylic Enteric System



A family of fully formulated enteric coating systems, combining the proven performance of Eudragit with the coating and technical excellence of Colorcon.



Delayed release oral solid dosage forms are widely formulated, with enteric coating providing either protection of the gastric mucosa from irritating actives or protection of drugs unstable in gastric fluids. Delayed release mechanisms are also utilized for drug delivery to local sites in the intestine.

The Acryl-EZE® portfolio of products represents another breakthrough in coating technology that the pharmaceutical industry has come to expect from Colorcon.

The Acryl-EZE portfolio is a world-class film coating product: an optimized, one or two step, pigmented, aqueous acrylic system for the application of an enteric film coating for oral solid dosage forms. Acryl-EZE combines the benefits and performance of a globally accepted enteric polymer (Eudragit® L100-55) with a fully or partially formulated coating system, providing significant time savings in both development and production. Acryl-EZE products have been optimized for tablet and multiparticulate applications, inclusive of proton pump inhibitors.

Time Savings in Development and Production

- Simple to dispense and disperse (20 minutes), with easy clean up
- Reduced raw material inventory and QC requirements
- Fully formulated or non-plasticized versions available for maximum formulator flexibility

Reliable and Reproducible Performance

- Simple coating procedure uses conventional processes
- No curing step
- Backed by world-class technical service and manufacturing

Delayed Release for Wide Range of Oral Solid Dosage Forms

- Enteric polymer protects against acid media, solubilizes at pH5.5
- Optimized formulations for tablet and multiparticulate applications at cost-efficient weight gains
- Color matched or custom color formulations
- Specialized formulations available for acid-labile actives including proton pump inhibitors

Combined service offerings of Colorcon and Evonik

- On site scale-up and production assistance
- Regulatory Support
- Formulation and development support
- Technical training

Full supporting product and applications literature is available through the Colorcon website.



With the label "Powered by Evonik" you can expect the same quality and service you've come to know from the industry standard for acrylic drug delivery polymers: EUDRAGIT®. This includes feasibility studies, site support and value-added services. In addition to high quality and regulatory standards we also offer an extensive supply chain contingency program.

For more information, contact your Colorcon representative or call:

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You can also visit our website at www.colorcon.com

Deliver high-performance products— with Colorcon

Choose Colorcon, leader in pharmaceutical solid oral dose solutions, as a formulation partner in every phase of your product development. Our solution capabilities originate from two main areas of expertise:

Formulation Technologies:

- Full range of functional excipients
- Technologies for development and production of delayed/enteric release and extended/controlled release tablets and multiparticulates
- HyperStart® service and extensive applications data to provide starting formulations to save you development time and money
- Extensive formulation know-how and technical support to achieve the exact drug release profile desired

Film Coatings:

- Optimized formulations specifically for your application and regulatory needs including customized colors and color matching
- Innovative products for mechanical integrity, gloss, pearlescence, and environmental protection
- Brand enhancement concepts, consulting and services to build a strong brand image and stand out from the competition

From formulation and tablet design through product differentiation and branding, Colorcon gives you everything you need to deliver high-performance products.



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