

Acryl-eze[®]

Aqueous Acrylic Enteric System

Product information

Acryl-EZE[®] 93a is pigmented, aqueous, delayed release film coating system specifically designed to provide enteric protection in elevated gastric pH environments. The system offers the formulator flexibility to select the plasticizer type and level depending on the physicochemical properties of the pharmaceutical active or substrate, with a simple two-step dispersion preparation. Plasticizer guidelines are available from Colorcon.

Combining the benefits of a pigmented coating system with a globally accepted enteric polymer (EUDRAGIT L100-55)*. Acryl-EZE[®] formulations are easily dispersible in water for the application of a delayed release film coating to solid dosage forms such as tablets, granules, and beads.

The coating system can be color-matched to meet marketing requirements and the enteric coating provides consistent, reproducible delayed release profiles.

Key characteristics

- Enteric protection in elevated gastric pH environments
- Proven acrylic polymer for consistent, reproducible delayed release performance
- Dry powder for economical shipment and storage
- Easy to dispense and disperse in water – only 30 minutes preparation time
- Flexibility in choice of plasticizer type and level
- Pigmented system; eliminates need for colored top-coat

Applications

- Tablets, granules and beads.

Packaging

- 25kg carton with double polyethylene bag liners and desiccant between bags

Recommended storage conditions

- Store product at 15-30°C (59-86°F) and less than 65% relative humidity (RH)
- Re-close polyethylene bags (with desiccant) securely before storing

Re-evaluation period (warranty)

- 365 days from date of manufacture**.

*Methacrylic acid copolymer type C

**May vary based on pigment selection.

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