

# Opadry®FX

Special Effects Film Coating System



## Colorcon®

Working Together for a Healthier World

Opadry® FX special effects film coatings deliver a striking, pearlescent finish for pharmaceutical and nutritional oral solid dosage forms. These innovative coatings not only enhance visual appeal and brand distinction but also add an extra layer of protection to help deter tablet counterfeiting.

## Brand Distinction with Colors and Effects

- Formulated with a distinctive range of specially designed pigments
- Achieve light shimmering hues or bright opalescent luster by varying pigment type, sub-coat and weight gain
- Specialized color palette helps differentiate between dosage sizes and distinguish the brand
- Customized colors aid in counterfeit protection

## High Adhesion, High Gloss, Clear Polymer System

- Adhesion and tensile strength values meet or exceed those of standard HPMC coatings
- Creates an excellent tablet surface for printed or debossed logos
- Low oxygen transmission rate offers additional protection of tablet cores
- Coated tablet slip aids in packaging efficiency

## Cost Effective Alternative to Higher Cost Capsules or Gelatin Technologies

- Fully formulated coating system applied using standard film coating equipment and techniques
- Special tablet finish effects achievable, even at low film coating application levels
- Aqueous-base helps avoid associated solvent costs and ensures operator safety

## Regulatory Acceptance

- Non GMO or TSE/BSE implicated
- All formulations are specifically designed to meet the regulatory requirements of the user, regionally or globally, for either pharmaceutical or dietary food supplement applications



Pay close attention to physical attributes such as shape, size and coating to improve your market share and regulatory acceptance by consulting with Colorcon's BEST® tablet design team.

## Deliver high-performance products — with Colorcon

Choose Colorcon, leader in pharmaceutical solid oral dose solutions, as a formulation partner of choice in every phase of your product development.

### 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.

### Formulation Technologies:

- Full range of functional excipients
- Technologies for development and production of delayed/enteric release and extended/controlled release tablets and multiparticulates
- HyperStart® C2C service and extensive applications data to provide starting formulations to save you development time and cost
- Extensive formulation know-how and technical support to achieve the exact drug release profile desired.

Contact your Colorcon representative or call:

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