

HydroCER® 303

Aqueous Wax Dispersion

Product Description:

HydroCER® 303 is a 35% aqueous dispersion of a special blend of polyethylene waxes.

Application:

HydroCER® 303 offers a large particle size which will provide extreme rub resistance and slip for any aqueous system. The enhanced performance will provide an economical edge when compared to traditional dispersions. Hydrocer 303 also offers the following characteristics:








- Moderate impact on gloss/clarity
- APE free nonionic surfactant package for good dispersability and compatibility.
- Excellent shelf stability without the use of resins or binders.

HydroCER® 303 can be post added after let down using mild agitation.

Recommended Level:

Inks and Coatings: 1.0% - 3.0% of active solids to total formula weight

Typical Properties:

 Appearance:	Aqueous Dispersion
 NPIRI Grind:	8 – 10 Max
 Viscosity:	1000 – 3000 cps
 Weight / Gallon:	7.0 – 9.0 Lbs / Gal
 % Active Ingredients:	35 ± 1
 pH:	6.7 ± 1
 % Non Volatile:	35 ± 2

Regulatory Status

The components of this product are listed on multiple chemical inventories. For specific information on the applicable chemical inventories, please refer to the product SDS.

Safety, Shipping and Handling

For complete shipping, handling, health and safety information please contact your regional Customer Service Representative. Please contact them at your convenience for instructions and Material Safety Data Sheets, the contact information is located below.

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