

HydroCER® 59

Aqueous Polypropylene Dispersion

Product Description:

HydroCER® 59 is a 30% aqueous dispersion of a modified polypropylene wax.







Application:

HydroCER® 59 provides excellent non-skid properties as well as abrasion resistance. Hydrocer 59 is non-abrasive and will de-form under extreme pressure to give some measure of rub resistance. Its stabilized wax particles offer optimal surface activity and in-can stability. HydroCER® 59 offers an APE free non-ionic surfactant package. HydroCER® 59 can be post added after let- down using mild agitation.

Recommended Level:

Inks and Coatings: 2.0 - 4.0% of active solids to total formula weight

Typical Properties:

	Appearance:	Aqueous Wax Dispersion
	Particle Size Mean Value:	7 – 10 µm
	99% of Particle Under:	20 µm
	Hegman Grind:	6.0
	% Active Ingredients:	30 %
	DSC Melting Point:	302 / 150 °F / °C

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.

Corporate Headquarters
Foot of Pacific Street
Newark, NJ 07114
Phone: +1(800)349-1822

Henderson, KY
301 Community Drive
Henderson, KY 42420
Phone: +1(800)349-1822

Tongeren, Belgium
Heersterveldweg 21,
B-3700 Tongeren Belgium
Phone: +32 1245 8330

Tianjin, China
Fty 5, Ave. 9, TEDA
Phone: +86 22 5981 3085