

HydroCER® 257

Aqueous Wax Dispersion

The HydroCER® products are wax emulsions, dispersions, or a combination of these.





Product Description:

HydroCER® 257 is a stable, non-ionic aqueous synthetic wax dispersion.


Application:

HydroCER® 257 is recommended for water-based ink and coating systems at a recommended level of 3.0 – 6.0% of total formula weight. Note: Keep from freezing. Mix well prior to use.

Features and Benefits:

-  Abrasion Resistance
-  Slip (Low COF)
-  Clarity
-  Fineness

Typical Properties:

 NPIRI Grind:	4.0 Max
 Hegman Grind:	6.5 Min
 Weight/Gallon:	8.0 - 8.4 Lbs / Gal
 Viscosity:	1000 - 5000 cps
 pH:	8.5 - 9.5

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. This product meets the requirements of 21 CFR 175.105, 176.170, and 176.180.

Safety, Shipping and Handling:

Precaution: **Keep From Freezing. Mix Well Prior To Use.**

For complete safety, shipping and handling information please contact your regional Customer Service Representative, or our Customer Service Team at customerserviceteam@shamrocktechnologies.com.

For **more** information about Shamrock's other products or capabilities please visit us at our website, ShamrockTechnologies.com.

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