

HydroCER® 584

Aqueous Wax Dispersion

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



Product Description:

HydroCER® 584 is a 35% aqueous dispersion of high molecular weight polyethylene wax.





Application:

HydroCER® 584 is recommended for water-based ink and coating systems at a recommended level of 2.0 – 3.0% of total formula weight. It imparts good slip and abrasion resistance properties.

Features and Benefits:

-  Slip (Low COF)
-  Abrasion Resistance

Typical Properties:

 NPIRI:	4.0 Max.
 Viscosity:	600 – 700 cps
 Weight / Gallon:	8 lbs. / Gal
 pH:	8 – 9

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

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

For complete safety, shipping and handling information, please refer to the product SDS, contact your regional Customer Service Representative, or contact our Customer Service Team by e-mail at customerserviceteam@shamrocktechnologies.com.

For more information about Shamrock's other products, 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