

HydroCER® AE-L-40N

Aqueous Polyethylene Emulsion

Product Description:

HydroCER® AE-L40N is a non-ionic low-density polyethylene wax emulsion

Application:

HydroCER® AE-L40N is recommended for aqueous inks, coatings and adhesives. HydroCER® AE-L40N will provide an decrease in coefficient of friction to impart slip while improving durability, rub and scratch resistance. HydroCER® AE-L40N will not affect clarity and will help maintain gloss retention.

Recommended usage level, 3-8% by weight of total formulation.

Features and Benefits:

- ✿ Slip
- ✿ Abrasion Resistance
- ✿ Clarity
- ✿ Scratch Resistance
- ✿ Rub Resistance
- ✿ Sheen Stability

Typical Properties:

✿ Non-Volatile:	40%
✿ Melting Point:	221°F/105°C
✿ Viscosity:	<500cps
✿ pH:	9.0-10.5
✿ Carrier:	Water
✿ Density:	8.0-8.4 lbs/gal
✿ Ionic Nature:	Non-Ionic

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 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.

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