

HydroCER® AE-M40N

Aqueous Polyethylene Emulsion

Product Description:

HydroCER® AE-M40N is a non-ionic medium-density polyethylene wax emulsion.

Application:

HydroCER® AE-M40N is recommended for aqueous inks, coatings and adhesives. HydroCER® AE-M40N will provide an decrease in coefficient of friction to impart slip while improving durability, rub and scratch resistance. HydroCER® AE-M40N will not affect clarity and will help maintain gloss retention. HydroCER® AE-M40N is highly recommend for use in buffable floor finishes. 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:	234°F/112°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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