

Aquaslip™ 656

Wax Emulsion based on Polyethylene Wax

Aquaslip™ 656 is a fine particle size wax emulsion for water-based coatings. The use of Aquaslip™ 656 improves the slip characteristics and due to the hardness of the polymer it provides excellent scratch and abrasion resistance. In printing inks, the use of Aquaslip™ 656 leads to very good water resistance. Aquaslip™ 656 is suitable for use in eco-label paints and coatings.

FEATURES AND BENEFITS

- Block Resistance
- Clarity
- Ease of Dispersibility
- Minimal Gloss Impact
- Post-Addable
- Scratch Resistance
- Soft Feel
- Water Based
- Water Resistance

CHARACTERISTICS

Characteristic Name	Value
Appearance	Yellowish Liquid
Chemical Type	Oxidized Polyethylene Wax
Density (g/cm ³ @ 20°C)	1.0
Ionic Character	Non-Ionic
Solids (wt %)	35
pH Value	9.0

APPLICATIONS

- Building & Construction Coatings
- Packaging Coatings
- Analog Printing Inks

AVAILABLE REGIONS

- Asia Pacific
- EMEAI
- North America

RECOMMENDED STORAGE AND RE-TEST DATE

Lubrizol recommends retesting quality after 456 days. See SDS for storage conditions and handling instructions.

REGULATORY STATUS

Please see the product's current material safety data sheet, SDS, for regulatory information. You can request an SDS at www.lubrizol.com/coatings.

Should you have questions on additional topics, please feel free to contact your Lubrizol representative or one of our regional Customer Assistance groups listed here:

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