

Aquaslip™ 678

Water-Based Paraffin Wax Emulsion

Aquaslip™ 678 is a wax emulsion for water-borne decorative and industrial coatings. The usage of Aquaslip 678 can improve the water beading properties of the coating. In addition, Aquaslip 678 improves slip and anti-blocking in most aqueous paints and coatings, with minimal effect on gloss or recoat ability.

FEATURES AND BENEFITS

- Abrasion Resistance
- Block Resistance
- Post-Addable
- Slip
- Water Resistance

CHARACTERISTICS

Characteristic Name	Value
Addition Levels (% on total formula)	The recommended addition level for Aquaslip 678 is 0.5 to 5.0%.
Chemical Type	Modified paraffin wax
Density (g/cm ³ @ 20°C)	0.99
Ionic Character	Anionic
pH Value	9.5
Solids (wt %)	30

REGULATORY

- APEO-Free¹
- Low VOC⁴
- Swiss Ordinance (Annex 10 to the Ordinance)

¹Not intentionally added to the composition of this product

⁴Suitable for coating formulations where less than 140 g/l VOC (US EPA Method 24) or 75 g/l VOC (ISO 11890-1, Method 2) is desired based on calculations.

APPLICATIONS

- Building & Construction Coatings
- General Paper & Nonwovens

AVAILABLE REGIONS

- North America

RECOMMENDED STORAGE AND RE-TEST DATE

Lubrizol recommends retesting quality after 365 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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