

AQUACER 8330

Paraffin-based wax emulsion for aqueous systems.

AQUACER 8330 is only available in USA, Mexico and Canada.

Product Data

Composition

Anionic emulsion of a modified paraffin wax

Typical Properties

The values indicated in this data sheet describe typical properties and do not constitute specification limits.

Non-volatile matter (ASTM D2834): 30 %
Carrier: Water
Melting point (wax component): 60 °C (140 °F)
Viscosity (25 °C, Brookfield DV-I): < 2,000 mPa·s
pH value (ASTM E70): 10

Food Contact Legal Status

For the current food contact legal status, please contact our product safety department or visit www.byk.com for further information.

Storage and Transportation

Keep from freezing. To be stored and transported at a temperature between 5 °C (41 °F) and 35 °C (95 °F). AQUACER 8330 will begin to slowly separate on standing. However, it is easily reconstituted with mild agitation.

Applications

Coatings Industry

Special Features and Benefits

The additive improves water repellency and anti-blocking properties and increases surface slip in aqueous systems.

Recommended Use

AQUACER 8330 can be used in outdoor coatings, in lumber end coatings, in pressboard end sealers and other applications.

Incorporation and Processing Instructions

The additive is preferably incorporated into the coating with a low shear rate at the end of the production process. Stir well before use.

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Additive Guide



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