

Data Sheet Issue 06/2015

AQUACER 8988

Emulsion of modified polypropylene wax for improving the surface properties of aqueous care products and polishes.

AQUACER 8988 is only available in USA, Mexico and Canada.

Product Data

Composition

Cationic emulsion of a modified polypropylene 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): $160 \, ^{\circ}\text{C} \, (320 \, ^{\circ}\text{F})$ Viscosity (25°C, Brookfield DV-I): $< 100 \, \text{mPa} \cdot \text{s}$

pH value (ASTM E70): 4

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).

Applications

Care Products and Polishes

Special Features and Benefits

AQUACER 8988 is used as a cationic, acidic wax additive for marble. The additive has a dirt-repellent effect and adds filling capacity to the system. Abrasion resistance is improved, black heel markings are reduced, and the floor is quickly ready for foot traffic.

Recommended Use

AQUACER 8988 is used for all kinds of hard floorings, like stone, granite and especially for marble.

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Recommended Levels

20-50 % additive (as supplied) based upon total formulation.

The above recommended levels can be used for orientation. Optimal levels are determined through a series of laboratory tests.

Incorporation and Processing Instructions

The wax additive is preferably added under agitation after mixing the polymers with the plasticizers and water, but before incorporating surface-active substances.







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