

Berol 08 Powder

Berol® 08 Powder is a fatty alcohol ethoxylate. It has a very strong hydrophilic (water soluble) character.

Specifications

Appearance	White powder at 20°C
Particle size	100% ≤ 1000 µm
pH	5 - 7 (1% in water)
Water content	≤ 1 %

Characteristics

Active content	100 %
Flash point	≥ 100°C
HLB	18.7
Melting point	56 °C
Surface Tension according to Du Noüy, 25°C, 0.1% DIN 53914	50 mN/m
Solubility: 2-propanol	Soluble, 40°C
Solubility: Ethanol	Soluble
Solubility: Low aromatic solvent	Insoluble
Solubility: Propylene glycol	Soluble, 50°C
Solubility: Water	Soluble
Solubility: White spirit	Insoluble
Solubility: Xylene	Dispersible

Notes:

Typical Data are based on our own measurements or derived from the literature. They do not constitute part of the delivery specification.

Storage

Berol® 08 Powder should be stored at a temperature of less than 25°C and in such a way that it will not cake.

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The logo for Nouryon, featuring a stylized blue 'N' followed by the word 'ouryon' in a blue sans-serif font.