

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.

All information concerning this product and/or suggestions for handling and use contained herein are offered in good faith and are believed to be reliable. Nouryon, however, makes no warranty as to accuracy and/or sufficiency of such information and/or suggestions, as to the product's merchantability or fitness for any particular purpose, or that any suggested use will not infringe any patent. Nouryon does not accept any liability whatsoever arising out of the use of or reliance on this information, or out of the use or the performance of the product. Nothing contained herein shall be construed as granting or extending any license under any patent. Customer must determine for himself, by preliminary tests or otherwise, the suitability of this product for his purposes. The information contained herein supersedes all previously issued information on the subject matter covered. The customer may forward, distribute, and/or photocopy this document only if unaltered and complete, including all of its headers and footers, and should refrain from any unauthorized use. Don't copy this document to a website.

BEROL is a registered trademark in many countries. For more information, please visit our website at www.nouryon.com.

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