

Emulpon CO-25

Castor oil ethoxylate

Emulpon™ CO-25 is a castor oil 25 EO, non-ionic surfactant derived from natural raw materials. In agrochemical formulations it provides several benefits, acting as an effective and powerful emulsifier in EC and EW, allowing formation of stable emulsions in aqueous environments, ensuring uniform distribution of active ingredients, and enhancing formulation performance.

Specifications

Appearance	Liquid at 25°C
Color	≤ 5 Gardner
pH	6-8
Saponification value	80-86 mg KOH/g
Water content	≤ 0.5 %

Characteristics

Active content	100 %
Density	1050 kg/m ³
Flash point	≥ 100°C
Pour point	4 °C
Viscosity	480 mPa.s at 30°C
Solubility: 2-propanol	Soluble
Solubility: Water	Soluble
Solubility: Xylene	Soluble

Notes:

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

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.

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

Nouryon