

Ethylan NS-500LQ

Polyalkoxylated butyl ether

Ethylan® NS-500LQ is a block co-polymer and multipurpose formulation aid used as stabilizer and dispersing agent for Suspension Concentrates as well as emulsifier for Emulsifiable Concentrates for Crop Protection Formulations.

Specifications

Appearance	Hazy liquid at 25°C
Color	≤ 4 Gardner
pH	6.0-8.0 (5% in 25% IPA)
Water content	≤ 0.5 %

Characteristics

Density	1050 kg / m ³ at 25°C
Flash point	≥100°C
Surface Tension according to Du Noüy, 25°C, 0.1% DIN 53914	36 mN/m
Viscosity	1500 mPa.s at 25°C
Wetting power according to Draves, 25°C, 0.1%	163 sec
Solubility: Isopropanol	Soluble
Solubility: Kerosene	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.

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

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