

Armide FMPC

Formylmorpholine

Armide FMPC is a polar solvent blend based on a morpholine derivative that is designed for enhancing apolar solvent performances as a co-solvent or used as main solvent for soluble liquids

Specifications

Appearance	Clear liquid
Color	≤ 1 Gardner
Water content	≤ 0.5 %

Characteristics

Density	1,161 g/ml
Flash point	122°C
Freezing point	≤ -5 °C
Vapor pressure	0.06 mmHg at 25°C
Viscosity	5,2 mPa.s at 20°C
Solubility: Ethanol	Soluble
Solubility: Isopropanol	Soluble
Solubility: Mineral oil	Soluble
Solubility: Propylene glycol	Soluble
Solubility: Vegetable oil	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.

Storage

Armide FMPC is highly hygroscopic and may pick up moisture from air. Therefore, the product's exposure to air should be avoided. If the product is stored below -5°C and has crystallized, it must be heated up to 18°C to be homogenous and ready for use. HDPE and PP packaging materials are found to be compatible/suitable for Armide FMPC.

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.

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