

Technical Data Sheet

Leunapon-XF 12

General product information

Product name	Leunapon-XF 12 - preliminary
Chemical name	Alcohols, C16-18, ethoxylated propoxylated
CAS number	68002-96-0
EINECS number	Polymer
EU-Registration number	As a polymer the product is excluded from the registration and evaluation under REACH (Regulation (EC) No. 1907/2006).
Customs tariff number	3402 42 00

Specifications (parameters quoted on CoA)

Characteristics	Unit	Target value	Applied method
Cloud point (5 g + 45 g BDG 25 % sol.)	°C	60 – 62	DIN EN 1890
Water	%	≤ 0,5	DIN 51 777
pH value (2 % sol.)		5 – 7	DIN EN 1262
Jodine color		≤ 2	DIN 6162

Additional information

Appearance at 20 °C	liquid, clear to slightly hazy
Active content	≥ 99,5 %
Viscosity at 20 °C	≤ 120 mPas

The information provided in this document is based on the best of our knowledge and experience. It is intended as a general description of our product specifications and shall not constitute a guarantee or agreement regarding the quality of the specified products, respectively. The customer remains responsible for the inspection and testing of the specified products, as well as any supplementary information and documents provided alongside with the specified products, in particular the material safety data sheets, in order to determine their suitability for their particular application.

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Storage and Handling

Prevent formation of aerosols and ensure good ventilation / exhaustion at the workplace. Store away from foodstuffs. Keep the packaging tightly sealed and store the product in cool and dry conditions. Protect from heat and direct sunlight. In enclosed original container product keeps stable for at least 2 years. Prior taking portions all the lot must be homogenised. Please refer to the Safety Data Sheet (SDS) for this product for instructions on safe and proper handling and disposal.

Packaging

Bulk	5 – 23 t
IBC	850 kg
steel-drum	180 kg

	Laboratory	Production	Product Management
Date			
Signed by	Schmidt	Rockendorf	Kielas
Version	06/23 (replaces 11/21)		