

Technical Data Sheet

Leunapon-F 10/5/P2,5/E

General product information

Product name	Leunapon-F 10/5/P2,5/E
Chemical name	Alcohols, iso C9-11, C10-rich, ethoxylated, propoxylated
CAS number	154518-36-2
EINECS number	Polymer
Registration number	As a polymer the product is excluded from the registration, evaluation, authorization and restriction of chemicals (EC) No. 1907/2006 (REACH).
Customs tariff number	3402 42 00

Specifications (parameters quoted on CoA)

Characteristics	Unit	Target value	Applied method
Cloud point (5 g + 25 g BDG sol. 25 %)	°C	45 – 49	DIN EN 1890
Water	%	≤ 0,5	DIN 51 777
pH value (5 % sol.)		5 – 7	DIN EN 1262

Additional information

Appearance at 40 °C	liquid, clear, light yellow
Active content	≥ 99,5 %
HLB (calculated)	8,4
Kin. viscosity at 20 °C	approx. 53 mm ² /s (acc. DIN 51 562)
Density at 20 °C	approx. 0,983 g/cm ³ (acc. DIN 51 757)
Solidification point	approx. -18 °C (acc. DIN ISO 3016)
Solubility with water	soluble

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

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

Packaging

Bulk	5 – 24 t
IBC	900 kg
steel-drum	180 kg

	Laboratory	Production	Product Management
Date			
Signed by	Schmidt	Rockendorf	Kielas
Version	02/22 (replaces 05/19)		