

## Technical Data Sheet

## Leunapon-F 10/5/E

### General product information

<b>Product name</b>	<b>Leunapon-F 10/5/E</b>
<b>Chemical name</b>	Alcohols, C9-11-iso-, C10-rich, ethoxylated
<b>CAS number</b>	78330-20-8
<b>EINECS number</b>	Polymer
<b>EU-Registration number</b>	As a polymer the product is excluded from the registration and evaluation under REACH (Regulation (EC) No. 1907/2006).
<b>Customs tariff number</b>	3402 42 00

### Specifications (parameters quoted on CoA)

Characteristics	Unit	Target value	Applied method
Cloud point (5 g + 25 g BDG 25% sol.)	°C	62 – 66	DIN EN 1890
Water	%	≤ 0,5	DIN 51 777
pH value (5 % sol.)		5 – 7	DIN EN 1262
Hazen color		≤ 50	DIN 6271

### Additional information

Appearance at 30 °C	liquid, clear
Active content	≥ 99,5 %
HLB (calculated)	11,6
Freezing point	approx. 1 °C (acc. DIN ISO 3016)
Kinematic viscosity at 20 °C	approx. 46 mm <sup>2</sup> /s (acc. DIN 51 562)

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. In enclosed original container product keeps stable for at least 2 years.

Prior taking portions all the lot must be homogenised. With longer storage under room temperature fogging and separation can occur. That can be eliminated again through homogenisation (to agitate, to warm up, to pump).

Please refer to the Safety Data Sheet (SDS) for this product for instructions on safe and proper handling and disposal.

### Packaging

Bulk	20 – 24 t
IBC	850 kg
steel-drum	180 kg

	Laboratory	Production	Product Management
Date			
Signed by	Schmidt	Rockendorf	Kielas
Version	02/23 (replaces 05/07)		