

## Product Specification Sheet

### General product information

<b>Product name</b>	<b>Leunapon-F 10/3/PH</b>
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### Specification

Characteristic	Unit	Target value	Applied Method	CoA
Appearance (40 °C)		liquid, clear	visual	
Active content	% (m/m)	≥ 99,5		
HLB value		9,1	calculated	
Cloud point (5 g + 45 g 25 % BDG Sol.)	°C	40 – 44	DIN EN 1890	•
Water	%	< 0,5	DIN 51 777	•
pH value (5 % Sol.)		5 – 8	DIN EN 1262	•
Hazen color		< 50	LICO 690	•

The information provided in this document is based on the present state of our knowledge and experience. It is intended as a general description of our product specifications. This information implies no liability or other legal responsibility, especially no warranty or guarantee is implied. Any customer is not exempted from the responsibility to proof additional documentation, especially material safety data sheets & to inspect and to test incoming goods carefully in order to determine their suitability for their particular application.

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### Additional Information

<b>Chemical name</b>	Poly(oxy-1,2-ethanediyl),.alpha.-(2-propylheptyl)-.omega.-hydroxy
<b>CAS Number</b>	160875-66-1
<b>EINECS Number</b>	Polymer
<b>Registration number</b>	As a polymer, the product is excluded from the registration, evaluation, authorization and restriction of chemicals (EC) No. 1907/2006 (REACH).
<b>Customs tariff number</b>	3402 13 00
<b>Product group</b>	Nonionic surfactant

### Packaging

<b>Bulk</b>	5 – 23 t
<b>IBC</b>	850 – 1000 kg
<b>Steel-drum</b>	170 – 200 kg
<b>PE-drum</b>	---

### Authorization

	<b>Laboratory</b>	<b>Production</b>	<b>Marketing</b>
<b>Date</b>	14.01.2020	14.01.2020	14.01.2020
<b>Signed by</b>	Luther	Enke	Grevesmühl

<b>Version</b>	02/20 (replaces 11/17)
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