

Technical Data Sheet

Leunapon-SU 1618/6

General product information

Product name	Leunapon-SU 1618/6
Chemical name	Oleic acid, ethoxylated
CAS number	9004-96-0
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 13 00

Specifications (parameters quoted on CoA)

Characteristics	Unit	Target value	Applied method
Saponification value	mg KOH/g	101 – 104	DIN 53 401
Water	%	≤ 0,5	DIN 51 777
pH value (1 % sol.)		6,5 – 7,5	DIN EN 1262

Additional information

Appearance at 30 °C	fluid, brown
Active content	≥ 99,5 %
HLB (calculated)	9,8
Solidification point	approx. -15 °C
Density at 20 °C	approx. 1,0 g/cm ³

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

Keep the packaging tightly sealed 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.
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	Marketing
Date			
Signed by	Schmidt	Enke	Grevesmühl
Version	07/20 (replaces 01/14)		