Vantage Leuna GmbH
Am Haupttor, Gebäude 7302
06237 Leuna, Deutschland

Technical Data Sheet — Leunapon-F 13/10/E

General product information

Product name	**Leunapon-F 13/10/E**
Chemical name	Alcohols, C11-14-iso, C13-rich, ethoxylated
CAS number	78330-21-9
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 + 25 g BDG 25% sol.)	°C	82 - 85	DIN EN 1890
Hazen colour		≤ 50	DIN ISO 6271
Water	%	≤ 0,2	DIN 51 777
pH value (1 % sol.)		5 - 7	DIN EN 1262

Additional information

Appearance at 25 °C	liquid, clear
Active content	≥ 99,8 %
HLB (calculated)	13,8
Pour point	approx. 21 °C (DIN ISO 3016)
Flash point	approx. 206 °C
Density at 40 °C	approx. 1,008 g/cm³ (acc. DIN 51 757)
Kinematic viscosity at 40 °C	approx. 52 mm²/s (acc. DIN 51 562)

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Storage and Handling

Store in dry and cool conditions and protect the product from heat and direct sunlight. Keep container tightly closed. Prior taking portions all the lot must be homogenised.
In enclosed original packaging product keeps stabile 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	850 kg
steel-drum	180 kg

	Laboratory	Production	Technical Management
Date			
Signed by	Schmidt	Rockendorf	Krawietz
Version	06/24 (replaces 08/05)		