| Technical Data Sheet | Leunapon-XF 05/85 |

General product information

Product name	**Leunapon-XF 05/85**
Chemical name	Oxirane, 2-methyl-, polymer with oxirane, mono(2-propylheptyl) ether
CAS number	166736-08-9
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	66 – 70	DIN EN 1890
Water	%	14 – 16	DIN 51 777
pH value (5 % sol.)		5 – 8	DIN EN 1262

* measured at undiluted product

Additional information

Appearance at 30 °C	liquid, clear
Active content	84 – 86 %
HLB (calculated)	12,4
Hydroxyl value *	95 – 105 mg KOH/g (DIN EN 53 240)

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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 stabile 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	850 kg
steel-drum	180 kg

	Laboratory	Production	Product Management
Date			
Signed by	Schmidt	Rockendorf	Kielas
Version	11/22 (replaces 11/21)		