



Product Data Sheet

PERNIL® ME SU

General characterisation

Chemical description

Rapeseed fatty acid methyl ester

Raw material basis

Vegetable based

Registrations

Ingredient	CASR-No.	EINECS/ELINCS-No.
	85586-25-0	287-828-8

Characteristic values

The specifications stated in the paragraphs 'Quality control data' and 'Additional product descriptive data' finally and conclusively describe the properties of the Product.

Quality control data

(Data which is used for quality release and is certified for each batch.)

Acid value	1 max.	NF T 60-702
Saponification value	180 - 200	ISO 3657
Water content [%] (Fischer)	0.02 max.	NF T 60-700
Iodine value [Wijs]	100 - 120	ISO 3961
Colour, Lovibond 5¼"	6.0 max. yellow 0.6 max. red	B 160
Chain distribution (%)		
C 14	0.2 max.	
C 16	3.5 - 6.0	
Total C 18	90 - 95	
C 20	1 - 2	
C 22	0.5 max.	

Additional product descriptive data

(Data which is proven statistically but not determined regularly.)

Solidification point (°C)	ca. - 5	B 075
Density (g/cm ³)	0.87 - 0.89	B 101, 20°C
Flashpoint (°C)	ca. 185	NF EN 456

Miscellaneous

Forms of delivery/packaging
[SAP 120027] Road tanker

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[SAP 208799] 800 kg container

[SAP 208806] 175 kg drums

Country of Origin - France

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