



## Product Data Sheet

# LOROL® C 18-98

### General characterisation

#### Chemical description

Stearyl alcohol

#### Raw material basis

Vegetable based

### Registrations

Ingredient	CASR-No.	EINECS/ELINCS-No.
	112-92-5	204-017-6

### 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	0 - 0.1	ISO 660
Saponification value	0 - 0.5	ISO 3657
Water content (%)	0.0 - 0.1	ISO 4317
Chain distribution (%)		Gas chromatography
C 16	0 - 1	
C 18	> 98	
C 20	0.0 - 0.5	
Hydrocarbon content (%)	0.0 - 0.5	

#### Additional product descriptive data

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

Colour, APHA	0 - 10	ISO 6271
Density (g/cm <sup>3</sup> )	0.80 - 0.81	ISO 6883, 70°C
Melting point (°C)	55 - 58	B 075
Iodine value	0.0 - 0.5	B 075
Flashpoint (°C)	Approx. 195	ASTM D 93
Hydroxyl value	203 - 210	NF T 60-213
Soap (%)	< 0.005	NF T 60-217

### Miscellaneous

Forms of delivery/packaging  
[SAP 209089] Road tanker  
[SAP 528238] Big bags

**Product Data Sheet LOROL® C 18-98 ; Revision 0-10/2004**

[SAP 522685] 170 kg drums

[SAP 209100] Lorol C 18-98 PAST - Pellets in bags à 20 kg net

Country of Origin - France

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