



Product Data Sheet

LOROL® C 8 - C 10 Spezial

General characterisation

Chemical description

Octyl- / decyl alcohol

Raw material basis

Vegetable based

Registrations

Ingredient	CASR-No.	EINECS/ELINCS-No.
	85566-12-7	287-621-2

Product properties

Appearance

Colourless, saturated fatty alcohol of liquid consistency with intensive odour

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
Hydroxyl value	380 - 393	DGF C-V 17a
Water content (%)	0 - 0.3	ISO 760
Chain distribution (%)		Gas chromatography
C 6	0 - 1	
C 8	40 - 48	
C 10	51 - 59	
C 12	0 - 1	

Additional product descriptive data

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

Iodine value	0 - 0.3	DGF C-V 11b
Solidification range (°C)	approx. - 7	DIN ISO 3841
Hydrocarbon content (%)	0 - 1.0	Cognis method 5001
Colour, APHA	0 - 10	DIN ISO 6271

Storage and transportation

In refined steel tank (e.g. Material-No. 1.4571) Lorol C 8 - C 10 spezial can be stored at room temperature for approx. 2 - 3 weeks without changing the specification. In sealed original drums Lorol C 8 - C 10 spezial can be stored at room temperature for at least 2 years.

Miscellaneous

Country of origin - Germany

Packaging - Road tanker

SAP 120072

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LOROL® C 8 - C 10 Spezial

