

ISOPROPYLPALMITATE

Labeling information

INCI name(s)

Isopropyl Palmitate

Registrations

Ingredient	CASR-No.	EINECS/ELINCS-No.
	142-91-6	2055711

Officially listed in / Quality conforms to

JCIC: Isopropyl Palmitate
(Ingredient Code 103133)

Product properties

Appearance

ISOPROPYLPALMITATE is a clear, colourless and nearly odourless oil of intermediate polarity, with a low molecular weight.

Spreading value approx. 1000 mm²/10 min

Example of use

Traditional, fast spreading emollient for modern cosmetic applications.

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.)

Appearance	conforms to standard	
Odour	conforms to standard	
Content	min. 90 %	GC analysis
Acid value	max. 0.5	DGF C-V 2
Saponification value	185 - 190	DGF C-V 3
Refractive index (20° C)	1.4380 - 1.4390	DGF C-IV 5
Density (20° C)	0.852 - 0.854g/cm ³	DIN 51757 d

Additional product descriptive data

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

Hydroxyl value	max. 2.0
Cloud point	< 15° C
Viscosity (20° C)	7 - 8 mPas

Storage and transportation

In the original sealed containers ISOPROPYLPALMITATE can be stored for at least one year, protected from moisture at below 30°C.

Revision-No. 4-07.2001

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Cognis does not guarantee the suitability of a product for a user-specific purpose.

