

ISOPROPYLMYRISTATE

Labeling information

INCI name(s)

Isopropyl Myristate

Registrations

Ingredient

CASR-No.

110-27-0

EINECS/ELINCS-No.

2037514

Officially listed in / Quality conforms to

JCIC: Isopropyl Myristate (Ingredient Code 009100)

Product properties

Appearance

ISOPROPYLMYRISTATE is a clear, colourless, almost odourless oil of medium polarity with a mean molecular weight.

Spreading value approx. 1200 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	92 - 100 %	GC Analysis Q-C 2507.0
Acid value	max. 0.1	DGF C-V 2
Saponification value	205 - 211	DGF C-V 3
Refractive index (20° C)	1.4335 - 1.4355	DGF C-IV 5
Density (20° C)	0.850 - 0.855g/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	< 2° C
Viscosity (20° C)	5 - 6 mPas

Storage and transportation

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

Revision-No. 8-12.2000

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