



De Hekserij

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Spoorstraat 57
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The Netherlands

11122 - Isopropyl myristate (IPM)

1Doc: All available data that is not in the SDS and that is not batch specific.
Version 1 | 2026-01-23

Identity

Product	: Isopropyl myristate (IPM) [Isopropylmyristaat (IPM)]
Code	: 11122
INCI name	: ISOPROPYL MYRISTATE
EC number	: 203-751-4 110-27-0
CAS number EU	: 110-27-0
CAS number TSCA	: 110-27-0
FEMA number	: 3556

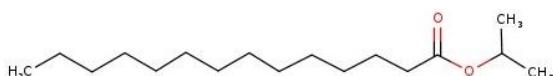
Customs information

HS code	: 2915 9070
Country of origin	: Italy

Identity check

Appearance at RT	: Transparant liquid
Colour	: Colourless
Odour	: Nearly odourless, a slight fatty scent may occur
Refractive index (20°C)	: 1.434 - 1.437
Specific gravity (20°C)	: 0.85 - 0.86 g/cm3

Chemical formulation



Additives

Preservatives	: None
Antioxidants	: None
Chelators	: None
Buffering agents	: None
Solvents	: None

Impurities

Heavy metals total	: < 10 ppm
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Production / origin

Esterification of Isopropanol (synthetic) with myristic acid (Palm oil, Palm Kernel Oil origin) followed by the deodorization.

Composition

ISOPROPYL MYRISTATE	: 100 %
Isopropyl C14	: >= 98 %
Isopropyl C16	: <= 0.5 %
Isopropyl C18	: <= 0.5 %

Physiochemical specification

Solubility in water	: Insoluble
Log Pow	: 7,71
Vapour pressure	: 0,012 Pa
Melting point	: 3 °C
Boiling point	: 300 °C

Use and storage

Suitable in cosmetics, cleaning products, fragranced products, and certain technical products.
We do not sell products for use in oral care products, food, feed, tobacco, e-smoking or pharmaceuticals.
Keep dark and dry in a closed container. Not hazardous (REACH/CLP).

Sales specification

Purity	: >= 98 %
Water content	: < 0,1 %
Ash <= 0,1 %	: <= 0,1 %

Note: sales specification means typical values at time of analysis. Values are not guaranteed. Values can be different in certain batches and change after analysis.

Allergens, EU Cosmetics Regulation

The substances suspected to be allergenic and listed in Annex III of Regulation (EC) 1223/2009 and Commission Regulation (EU) 2023/1545 are below the detection limit.
The ingredients are not listed in any Annex of the Cosmetics Regulation (EC) 1223/2009.

Natural

This product does not contain animal derived products, and can therefore be considered vegan.

Natural Index (acc. to ISO 16128)	NI= 0
Natural Origin Index (acc. to ISO 16128)	NOI= 0,82
Organic Index (acc. to ISO 16128)	OI= 0

Animal testing

This raw material has not been tested on animals for cosmetic purposes after the date 11/03/2009. This raw material is in compliance with article 18 EC 1223/2009.

Disclaimer

All information in this document is to our best knowledge at the time of preparation, provided in good faith and believed to be accurate. It still may contain errors and may be incomplete.