## Technical Data Sheet polyglyceryl-10 laurate 70%

Sapolita

Issue date: 2025-01-27

Version: 2.0 EN

Supplier: UAB Saflora

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Product name: polyglyceryl-10 laurate 70%

Product code: 1115

INCI name: polyglyceryl-10 laurate, aqua, citric acid CAS number: 34406-66-1, 7732-18-5, 77-92-9 EINECS number: N/A, 231-791-2, 201-069-1

Country of origin: Italy

Natural origin index (NOI, ISO 16128): 1

## **Properties**

Characteristic	Limits
Appearance	liquid
Color	light yellow
Odor	specific, very weak
Refractive index (nD 22 °C)	1,440-1,443
Density (d 20°C), g/ml	1,15
рН	3,5-5,0
Loss on drying, %	max 28-33
Assay, %	min 70
Heavy metals, mg/kg	max 20
Saponification value, mg KOH/g	28-58
Identification test	NMR H1 matches

Shelf life (months): 36\*

Product does not contain GMOs according to Regulation (EC) 1829/2003 and is labeled according to Regulation (EC) 1830/2003.

UAB Saflora can confirm that polyglyceryl-10 laurate 70% has not been animal tested for cosmetic purposes by or on behalf of the company.

The article is not derived from animal origin, therefore a BSE/TSE statement is not applicable.

The product has not been irradiated at any stage of production.

UAB Saflora can confirm that no nanomaterials were added at any stage of the manufacturing / production process.

The product only contains the specified ingredients and technically unavoidable, harmless by-products or starting materials from the production process that do not require declaration. No other substances, specifically synthetic preservatives, antioxidants, fragrances, colorants, solvents, or other chemicals are added.

<sup>\*</sup>We guarantee the half shelf life of the article for every delivery.

## List of ingredients in accordance with Regulation (EC) 1223/2009

Component	INCI name / CAS number	Quantity, %
polyglyceryl-10 larate	34406-66-1	70-71
water	7732-18-5	28-29
citric acid	77-92-9	< 1.5

## List of allergens

Allergens according to the Cosmetics Directive (EC) 1223/2009 including amending regulations 2023/1545/EC to be listed in the product.

CAS number	INCI identificator	Average quantity, %

there is no

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