

Labeling information

INCI name(s)

Glyceryl Stearate SE

Registrations

Ingredient	CASR-No.	EINECS/ELINCS-No.
	67701-33-1	2669526
	593-29-3	2097861

Officially listed in / Quality conforms to

Product properties

Appearance

CUTINA® GMS-SE is a white to off-white powder with mild faint odour.

Example of use

The anionic self-emulsifying base is suitable for the preparation of cosmetic and pharmaceutical O/W emulsions for skin and hair care.

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.

Provisional quality control data

(Data which is used for quality release and is certified for each batch.)

Appearance	conforms to standard	
Odour	conforms to standard	
Acid value	32 - 36	DGF C-V 2
Saponification value	145 - 160	DGF C-V 3
Tube rise melting point	56 - 61°C	DGF C-IV 3a
Monoglyceride content	32 - 40 %	Q-C 2097.0
Glycerin	5 - 8 %	DGF E-III 3a

Additional product descriptive data

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

Iodine value	max. 3
Aqua	max. 1 %
Heavy metals	< 10 ppm

Storage and transportation

At temperatures below 30°C CUTINA® GMS-SE remains stable for at least one year in original sealed containers protected from moisture.

Revision-No. 1-04.1999

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Suggestions for processing and use of our products as well as possible formulation suggestions are provided noncommittally in accordance with our knowledge and information. They do not discharge our customers from testing the products on suitability for processes and purposes they are destined for. We are only liable for a damage caused intentionally or by gross negligence. However, we are under no circumstances liable for consequential damage. Each processor is liable for the compliance of all legal regulations, including patent legislation.

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

