



INDUSTRIA CHIMICA PANZERI srl

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Specifications and Technical data sheet

NEOMIN GM 5

General Characterization

Description

Blend of vegetable based GMS/SE

Raw material basis

Vegetable

Example of use

Emulsifying agent

INCI name(s) / composition	CAS No.	EINECS/ELINCS No.
GLYCERIL STEARATE	85251-77-0*	286-490-9
SODIUM STEARATE	822-16-2	212-490-5

*CAS 11099-07-3 and 31566-31-1 are also valid

Characteristic values

Quality control data (used for quality control and reported in the Certificate of Analysis)		ICP Ref.
Visual appearance at 25°C	Ivory waxy flakes	ICP001
Color	Max 3 GARDNER	ICP002
Acid number	Max 3.0 mg KOH/g	ICP004
Saponification number	155 – 175 mg KOH/g	ICP051
Iodine value	Max 0,5 g I ₂ /100 g	ICP053

Additional data (proven statistically but not determined regularly)

Free glycerin	Max 6%
α – monoglyceride	Min 35%

Other information

Allergens	None of 26 allergens listed in 1223/2009 Regulation has been added to above mentioned product
Animal tests	Following Art. 18 of Cosmetic Regulation (EC) N° 1223/2009 indication, the product has never been tested by INDUSTRIA CHIMICA PANZERI on animal nor anybody was Commissioned by INDUSTRIA CHIMICA PANZERI to test this product on animals
Antioxidants	Not present
BSE/TSE	Free
CMR	Free
Ethanol	Free
GMO	Free
Heavy metals	Meets the legal requirement Max 10 ppm
Lactose, Latex & Gluten	Free
Microplastic	Free
Nano material	The product is free from Nano material as defined in Art. 2 (K) and Art. 16 of Cosmetic Regulation (EC) N° 1223/2009
Pesticides	Based on our actual knowledge we do not expect pesticides to be present
Phthalates	Based on our actual knowledge we do not expect phthalates to be present
Polycyclic aromatic hydrocarbons	Based on our actual knowledge we do not expect polycyclic aromatic hydrocarbons to be present
Preservatives	Not present
Solvents	Not present
SVHC	Not present
Treatment with ionizing radiations	Has not been treated

Storage / Shelf life

Storage temperature

0 - +30 °C, in original sealed packing and protect from moisture

Shelf life

24 months

Disclaimer

Suggestion for the use and application of the products and guide formulations are given just as information and without commitment. Such suggestions do not release Industria Chimica Panzeri's customers from testing the products for their intended processes and purposes. Industria Chimica Panzeri doesn't assume any liability or risk involved in the use of its products as the conditions of use are beyond its control. The use of the products is solely responsible for compliance with all laws and regulations applying to the use of the products, including patents of third parties.

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