



# INDUSTRIA CHIMICA PANZERI srl

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## Specifications and Technical data sheet

# NEOMIN GMS

### General Characterization

#### Description

Glycerides, C16-18 mon- and di-

#### Raw material basis

Origin vegetable

#### Example of use

Dispersing agent for pigments and fillers. Emulsifying, anti-caking, and preservatives agent; an emulsifying agent for oils, waxes and solvents.

INCI name(s) / composition	CAS No.	EINECS/ELINCS No.
GLYCERIL STEARATE ≥ 98% *CAS 31566-31-1 is also valid	85251-77-0 *	286-490-9

### Characteristic values

Quality control data ( used for quality control and reported in the Certificate of Analysis )		ICP Ref.
Visual appearance	powder / flakes	ICP001
Color	4 GARDNER Max	ICP002
Acid value	2 mg KOH/g Max	ICP004
Saponification value	155 - 175 mg KOH/g	ICP051
Iodine number	2,0 gI2/100gr Max	ICP053
Melting point	58 – 62°C	ICP021
Free glycerol	2% Max	
Total monoglyceride	40% min	

**Additional data** ( proven statistically but not determined regularly )

Water	2,0% Max	ICP003
Odor	slight	ICP015

### **Other information**

<b>Allergens</b>	None of 26 allergens listed in 1223/2009 Regulation has been added to above mentioned product	
<b>Animal tests</b>	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	
<b>Antioxidants</b>	Not present	
<b>BSE</b>	Free	
<b>CMR</b>	Free	
<b>Ethanol</b>	Free	
<b>Ethylenglycol</b>	Free	
<b>GMO</b>	Free	
<b>Heavy metals</b>	Meets the legal requirement Max 10 ppm	
<b>Lactose, Latex &amp; Gluten</b>	Free	
<b>Nano material</b>	Free	
<b>Pesticides</b>	Based on our actual knowledge we do not expect pesticides to be present	
<b>Phthalates</b>	Based on our actual knowledge we do not expect phthalates to be present	
<b>Polycyclic aromatic hydrocarbons</b>	Based on our actual knowledge we do not expect polycyclic aromatic hydrocarbons to be present	
<b>Preservatives</b>	Not present	
<b>Solvents</b>	Not present	
<b>SVHC</b>	Not present	

### **Storage / Shelf life**

#### **Storage temperature**

Store the product away from excessive heat and humidity and maintain in closed bags or sealed containers.

#### **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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