

Product Data Sheet

Naturaz GS 210

INCI: Glyceryl Stearate

CAS NO.: 85251-77-0

EC (EINECS): 286-490-9

Description

- Solid emulsifier
- Good emulsifier for skin care

Test	Specification	Test method*	**
Acid value	Max 3mg KOH/g	AOCS Cd 3d-63	Y
Water content (%)	Max 1	AOCS 2a-45	Y
Iodine value	Max 2gl ₂ /100g	CA-020	Y
Saponification value	158-177mg KOH/g	AOCS Cd 3-25	Y
Free glycerine (%)	Max 2	AOCS Ca 14-56	Y
Melting point	50-61°C	AOCS Cc 3-25	Y
Lovibond 5 1/4", Yellow	Max 10	AOCS Cc 13b-45	Y
Lovibond 5 1/4", Red	Max 1.5	AOCS Cc 13b-45	Y
Monoglycerides (%)	37-50	AOCS Cd 11b-91	Y

*Test method will be provided upon request

**Report on certificate of analysis: Y = specific/actual value; D = Data which is proven statistically but not determined regularly

Only the data displayed in this document shall constitute the agreed contractual quality of the product. Data reported in other product related documents (e.g. MSDS, Marketing brochures etc.) are not intended to define the quality of the product. Conversely, Product Specification does not address product communication, human and/or environmental safety or socio-economical characteristics.

Delivery forms

- 25kg bag; 25 bags/pellet

Physical form at 25°C

- White solid

Storage conditions

- To be kept at temperature between +15°C and +30°C, away from sunlight.
- In original sealed containers and protected from moisture.

Shelf life

- 24 months

