

Product Data Sheet

Reflez PGIS 32

INCI: Polyglyceryl-3 Diisostearate

CAS NO.: 90431-25-7

EC (EINECS): Polymer

Description

- Suitable for cold process
- W/O emulsifier

Test	Specification	Test method*	**
Water content (%)	Max 0.5	AOCS Ca 2e-84	Y
Acid value	Max 3mg KOH/g	AOCS Cd 3d-63	Y
Saponification value	140-160mgKOH/g	AOCS Cd 3-25	Y
Hydroxyl value	190-220mgKOH/g	CA-081	Y
Peroxide value	max 5meq/kg	AOCS Cd 8b-90	Y
pH value (10% in water/methanol)	7-8	-	-

*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

- Drums 180kg; 4 drums/pallet
- Small tins 18kg; 27 tins/pallet

Physical form at 25°C

- Yellowish clear liquid

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

