

Product Data Sheet

Feelz ES 318

INCI: Ethylene glycol distearate

CAS NO.: 91031-31-1

EC (EINECS): 292-932-1

Description

- Gives pearl effect to formulation
- Suitable for shampoo and body wash

Test	Specification	Test method*	**
Iodine value	Max 2gI ₂ /100g	CA-020	Y
Acid value	Max 3.5mg KOH/g	AOCS Cd 3d-63	Y
Hydroxyl value	Max 30mg KOH/g	CA-081	Y
Saponification value	190-210mg KOH/g	AOCS Cd 3-25	Y
Free Ethylene Glycol	Max 0.3	CA-027	-
Lovibond 5 1/4", Red	Max 3	AOCS Cc 13b-45	-
Lovibond 5 1/4", Yellow	Max 15	AOCS Cc 13b-45	-

*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

- 180kg drum; 4 drums/pallet
- 18kg small tins; 24 tins/pallet

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

