

Product Data Sheet

Feelz ES 306

INCI: Ethylhexyl Stearate

CAS NO.: 91031-48-0

EC (EINECS): 292-951-5

Description

- High spreadability
- Good emollient for skin care

Test	Specification	Test method*	**
Acid value	Max 0.2mg KOH/g	AOCS Cd 3d-63	Y
Hydroxyl value	Max 1mg KOH/g	CA-081	Y
Iodine value	Max 1gI ₂ /100g	CA-020	Y
Saponification value	144-152mgKOH/g	AOCS Cd 3-25	Y
Water content (%)	Max 0.1	AOCS Ca 2e-84	Y
APHA	Max 30	AOCS Td 1b-64	Y
Density (20°C)	0.855-0.865g/cm ³	ASTM D4052	Y
Refractive index (20°C)	1.4470-1.4490	AOCS Cc 7-25	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

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

Physical form at 25°C

- Clear transparent 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

