

Product Data Sheet

Feelz SO 314

INCI: Polysorbate 80

CAS NO.: 9005-65-6

EC (EINECS): Polymer

Description

- Oil in water emulsifier
- Good solubilizer
- Able to form microemulsion

Test	Specification	Test method*	**
Gardner	Max 8	AOCS Td 1b-64	Y
Iodine value	18-24gI ₂ /100g	CA-020	Y
Acid value	Max 2mg KOH/g	AOCS Cd 3d-63	Y
Hydroxyl value	65-80mg KOH/g	CA-081	Y
Saponification value	45-55mg KOH/g	AOCS Cd 3-25	Y
Water	Max 0.5%	AOCS Ca 2e-84	Y
pH	6-8		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

- 180kg drum; 4 drums/pallet
- 18kg small tins; 27 tins/pallet

Physical form at 25°C

- Clear yellowish 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

