

Product Data Sheet

Feelz ZB 108

INCI: Behenic acid

CAS NO.: 112-85-6

EC (EINECS): 204-010-8

Description

- Emulsifier
- Exhibit thickening effect

Test	Specification	Test method*	**
Acid value	162-168mgKOH/g	AOCS Cd 3d-63	Y
Iodine value	Max 2gl ₂ /100g	CA-020	Y
Saponification value	163-169mgKOH/g	AOCS Cd 3-2	Y
Lovibond 5 1/4", Yellow	Max 3.5	BS 684 sec 1.14	-
Lovibond 5 1/4", Red	Max 0.3	BS 684 sec 1.14	-
Fatty acid composition C22	85-89 %(m/m)	AOCS Ce 1-62	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

Physical form at 25°C

- White solid powder

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



