

Tefawax Soy 41

Version date May, 2020
Chemical designation Hydrogenated Soy bean wax
Registration CAS no: 68334-28-1

Description

Tefawax Soy 41 is a multifunctional fat based on soybean oil. Main application area is for candle production.

Label statement

Partially hydrogenated Soy bean wax

Specification

| | | |
|------------------------------|----------|------------------|
| Slip melting point (°C) | 38-44 | AOCS Cc 3-25 |
| Iodine value Hanus | 58-68 | IUPAC 2.205(m) |
| Free Fatty Acid as Oleic (%) | 0,15 max | IUPAC 2.201(m) |
| Peroxide value (meq/kg) | 1,0 max | AOCS Cd 8b-90(m) |

Colour Lovibond

| | | |
|----------------------|---------|----------------|
| Colour 5 1/4" Yellow | 10 max | AOCS Cc 13j-97 |
| Colour 5 1/4" Red | 1,5 max | AOCS Cc 13j-97 |

Additional information:

Forms of delivery/packaging

Liquid in Road Tanker, solid in boxes of 25 kg

Storage information

When stored in stainless steel tanks at temperatures of 10°C above melting point product is stable for approx. 3 weeks

When stored in sealed original boxes at ambient temperature product is stable for approx. 2 years

Origin

Sweden

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