

Tefawax Y50

Version date	January, 2019
Chemical designation	Hydrogenated Soy bean wax
Registration	CAS no: 68334-28-1

Description

Tefawax Y50 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)	47-54	AOCS Cc 3-25
Iodine value Hanus	45-55	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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