

FICHE TECHNIQUE 6WC04754L

Version

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Description

6WC04754L is a multifunctional fat based upon 100% soybean oil & offers strong flexibility and attractive all-round characteristics. 6WC04754L is a reliable wax- composition recommended as part of a customer's own recipe as it mixes well with refined paraffin, stearic acids and other types of wax.

INCI: Hydrogenated Soybean wax
CAS number: 68334-28-1

Application

Candle manufacturing.

Specification

Dropping point (°C)	51	AOCS Cc 18-80
Iodine value Hanus	50	IUPAC 2.205(m)
Free Fatty acids (%)	0,15	IUPAC 2.201(m)
Peroxide value (meq/kg)	1,0 Max	AOCS Cd 8b-90(m)
Colour Lovibond		
Colour 5 ¼" Yellow	10 Max	AOCS Cc 13j-97
Colour 5 ¼" Red	1,5 Max	AOCS Cc 13j-97

Packaging

Box of 25 kg (800 kg pallet) and bulk.

Storage

6WC04754L should be stored dark in cool, dry and odor-free conditions.

Shelf life

Recommended storage time is 24 months from production date when stored in unopened original packaging according to recommended storage conditions.