

FICHE TECHNIQUE

6WC00050L

Version

02

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Description

6WC00050L is a versatile candle wax based upon rapeseed oil with comprehensive all-round features. 6WC00050L offers a solid performance across multiple candle applications and is recommended as part of a customer's own recipe as it mixes well with refined paraffin, stearic acid and other types of waxes.

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

Application

Candle manufacturing.

Specification

Dropping point (°C)	47-54	AOCS Cc 3-25
Iodine value Hanus	47-53	IUPAC 2.205(m)
Free Fatty acids (%)	0,10 Max	IUPAC 2.201(m)
Peroxide value (meq/kg)	0,50 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

6WC00050L 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.