



GOLDEN WAX Y50

Product number(s) | Site(s) of manufacturing

| AAK SE

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Description

GOLDEN WAX Y50 is a multifunctional fat based upon 100% soybean oil & offers strong flexibility and attractive all-round characteristics. Golden Wax Y50 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)	50-57	AOCS Cc 18-80
Iodine value Hanus	45-55	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 Pallet 800 kg and bulk

Storage

GOLDEN WAX Y50 should be stored dark in cool, dry and odor free conditions.

Shelf life

Recommended storage time is minimum 12 months from production date when stored in unopened original container according to recommended storage conditions.