

GOLDEN WAX Y50

Product number(s) Site(s) of manufacturing	Version	Document date	Print date	Page
AAK SE	01	2022-01-12	2022-01	01

Description

GOLDEN WAX Y50 is a 100% Soy wax that is a bit harder and suits best to mix with other raw materials to get desirable melting and functionality.

INCI: Hydrogenated Soybean wax

CAS number: 68334-28-1

Application

Candle manufacturing

Specification

Dropping point (°C)	50-57	AOCS Cc 3-25
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 1/4" Yellow	10 Max	AOCS Cc 13j-97
Colour 5 1/4" Red	1,5 Max	AOCS Cc 13j-97
Packaging		
Boy of 25 kg Pallot 900 kg and hulk		

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.