



Wax'N'Fire 041

Product Data Sheet

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Description

Wax'N'Fire 041 is an eco-friendly candle wax made from soybean oil obtained through sustainable methods. With a lower melting point, it provides long-lasting fragrance retention and clean burning characteristics. This container wax is easy to use and provides a smooth and opaque finish to your candles while also delivering a pleasant fragrance. It can be used as a standalone material or as part of your customized candle recipe, making it a versatile option for candle makers.

Application

Candle manufacturing

Application

| | | |
|-------------------------|---------|------------------|
| Dropping point (°C) | 41-47 | AOCS Cc 18-80 |
| Iodine value Hanus | 58-68 | 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

Box of 25 kg Pallet 800 kg

Storage

Wax'N'Fire 041 should be stored dark in cool, dry, and odor-free conditions.

Shelf Life

Recommended storage time is at least 24 months from the production date when stored in an original unopened container according to recommended storage conditions.