



Bio Green Wax Ltd

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Technical Specification

Product Name: Soy Wax Flakes (100% Pure Soy)

INCI name: Hydrogenated Soy Bean Oil

CAS No.: 8016-70-4

Material Origin

100% Hydrogenated soybean oil

Applications

Soy wax is more often used for candle making, eg. Container/Glass candle/Scented candles/Tarts/Melts, etc. It also acts as a smoothing agent and emollient in skin care, hair care, soap making and cosmetics.

Highlights

Eco-friendly and recyclable Easy to use, good adhesion to the cups/containers Longer burning time than paraffin wax Blend well with beeswax, coconut wax, palm wax, paraffin wax, etc

Specification DATA

Items	Parameters
Melting point	48-52°C
Pour temp.	60°C(+/- 5°C)
Fragrance load	5-7%
Fragrance add temp	80°C(+/- 2°C)
Peroxide value	1meq/kg Max
Free fatty acid	0.1% Max
Iodine	45-55
Animal test	Not tested on animals

Shelf life

36 months from Production Date, stored in unopened package in cool, dry and out of direct sunlight. Re-testing is suggested when the shelf life ends.

Packaging

25kg/paper kraft bag



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