



Bio Green Wax Ltd

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Technical Specification

Product Name: Soy Wax Flakes

INCI name: Hydrogenated Soy Bean Oil

CAS No.: 8016-70-4

Material Composition

98% Hydrogenated soybean oil and 2% plant derived emulsifier (monoglycerides).

Applications

Container/Glass candle/Scented candles/Tarts/Melts, etc

Highlights

Better adhesion to the cups/containers. Smoother surface, less frosting and better scent throw.
Better fragrance oil dispersion

Specification DATA

Items	Parameters
Melting point	48-52°C
Pour temp.	60°C(+/- 5°C)
Fragrance load	7-10%
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.

