

Beeswax Blend 166

Product type

Beeswax Blend 166 is a blend of beeswax with other ingredients.

INCI : Paraffin; Glyceryl palmitate/stearate; Cera alba; Stearic acid; CI 75120; CI 75130.

CAS : 8002-74-2; 68002-71-1; 8012-89-3; 57-11-4; 1393-63-1; 7235-40-7.

Applications / Properties

Beeswax Blend 166 is a blend of beeswax with other ingredients. In this partially synthetic beeswax the chemical, physical and performance characteristics are comparable with pure beeswax.

Product characteristics

Technical Data	Specification	Typical	Method
Colour		Yellow	Visual
Drop melting point	61 - 65 °C		ASTM D 3954
Congeaing point	61 - 65 °C		ASTM D 938
Ester value	70 - 80 mg/g		-
Acid value	17 - 22 mg/g		ASTM D 1386
Saponification value	87 - 102 mg/g		ASTM D 1387

Application systems

- Creams and ointments
- Decorative cosmetics
- Stick form products

Storage

Beeswax Blend 166 has a shelf life of at least two years (from production date) when stored under cover in cool, dry conditions. Stock rotation should be practised.

Disclaimer

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