

Beeswax Blend 164

Product type

Beeswax Blend 164 is a blend of beeswax with other ingredients.

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

CAS : 8002-74-2; 68002-71-1; 8012-89-3; 57-11-4.

Applications / Properties

Beeswax Blend 164 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		Off white	Visual
Colour Lovibond yellow	Max. 10		-
Colour Lovibond red	Max. 1.5		-
Congealing point	61 - 65 °C		ASTM D 938
Drop melting point	61 - 65 °C		ASTM D 3954
Ester value	70 - 80 mg/g		-
Acid value	17 - 24 mg/g		ASTM D 1386
Saponification value	87 - 104 mg/g		ASTM D 1387

Application systems

Creams and ointments
Decorative cosmetics
Stick form products

Storage

Beeswax Blend 164 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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