

Paracera[®] W 80

Product type

Paracera W 80 is a balanced formulation of mineral hydrocarbon waxes.

INCI : Paraffin, Cera Microcristallina

CAS : 64742-51-4; 63231-60-7

Applications / Properties

Paracera W 80 is a balanced formulation of mineral hydrocarbon waxes that delivers dry consistency when used in creams and provides excellent oil binding properties for stick forms. Used as a regulator in preparations for decorative cosmetics when a hard and high melting point wax is required.

Product characteristics

Technical Data	Specification	Typical	Method
Colour	Max. Off white		Visual
Drop melting point	82 - 88 °C		ASTM D 3954
Congealing point	75 - 80 °C		ASTM D 938
Penetration at 25 °C	9 - 13 dmm		ASTM D 1321

Application systems

Creams and ointments
 Decorative cosmetics
 Stick form products

Regulatory

Paracera W 80 complies with FDA 172.886 and 178.3710.

Storage

Paracera W 80 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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