

ProductData



Wax - Beeswax Derivative Cera Alba (202P) PEG-8



Koster Keunen, LLC

Waxes of Superior Quality Since 1852

Authorized Distributor:

Description:

PEG-8 Beeswax is an esterification of the free fatty acids in beeswax (Cera Alba). The result is a newly modified wax with a light amber color and a melt point typical of beeswax. Our PEG-8 Beeswax was designed to be used in a wide variety of O/W emulsions at usage levels up to 4%.

Koster Keunen's PEG-8 Beeswax allows the formulator to create bright fluid lotions with enhanced emollience and spreadability. When used at higher levels up to 10%, PEG-8 Beeswax creates creams and lotions with rich texture and glossy appearance. PEG-8 Beeswax allows the formulator to make formulas with up to 60% oil phase!

Note: Specific product application recommendations are available on request.

TYPICAL PROPERTIES:

Laboratory Tests	Koster Keunen Specs.
Acid Value:	< 5
Saponification Value:	77 - 90
Melting Point:	59 - 70 °C
Color:	White to Light Yellow

Compatibility:

Plant, Animal and Mineral Waxes; Fatty Acids, Fatty Alcohols, Glycerides, Hydrocarbons, Synthetic Waxes and most other Waxes, Resins and Oils.

Uses:

Creams, Lotions, Cold Creams, Depilatories, Ointments, Salves, and Emulsions

Information presented herein is believed to be accurate and reliable but is not intended to meet any specification and does not imply any guarantee or warranty by Brenntag Specialties, Inc. (BSI). For more information and assistance, contact Technical Services at 1-800-732-0562.

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