

Natural Gel-Wax

Specification Sheet

Description: Very versatile natural wax gel (mixture of oils and waxes), can replace petrolatum in a formulation, being used as natural emollient and thickener for emulsions. Used in lip glosses, squeezable lip balms, and as a natural emollient in creams and lotions. Adds viscosity to the formulation. Drop point (ASTM D-127) 63 - 72°C (145-162°F).

CAS: 8001-79-4, 8001-78-3, 8012-89-3, 8015-86-9

INCI Name: Ricinus communis (castor) seed oil, Hydrogenated castor oil, Beeswax, Copernicia Cerifera (carnauba) wax

Composition: Ricinus communis (castor) seed oil, Hydrogenated castor oil, Beeswax, Copernicia Cerifera (carnauba) wax

Appearance: Semi-clear gel, faint odor

Benefits:

- Excellent viscosity enhancer & emollient.
- Perfect for use in lip gloss (in tubes & vials), lotions, creams, and pomades.
- Great alternative to Petroleum based products.
- Formulated using all natural waxes.
- Can be diluted further if needed to be less viscous.

Use: Add to oil phase of formulation. For lip glosses: warm together with pigments and pour into lip gloss tube. Use as is 100% or 1-20% in cream / ointment formulations. For external use only.

Applications: Creams, lotions, pomades, lip gloss, makeup products.

Solubility: Water-insoluble, soluble in oils

Preservation: Preservative-free

Storage: Store in a closed container at a dry place at room temperature.

Country of Origin: USA

Raw material source: Ricinus Communis beans, beeswax, and leaves of a palm tree

Manufacture: Castor oil produced by cold-pressing Ricinus Communis beans. Beeswax is produced by honey bees of the genus Apis. Carnauba wax is produced from the leaves of the palm tree Copernicia Cerifera

Animal Testing: Not animal tested.

GMO: GMO-free

Vegan: Contains beeswax

HS Code: 1516300000