

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. Also being used in lip glosses, squeezable lip balms, but also as a natural emollient in creams and lotions. Adds viscosity to the formulation.

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

INCI Name: *Ricinus communis* (castor) seed oil, hydrogenated castor oil, beeswax, *Copernicia cerifera* (carnauba) wax

Benefits:

- Excellent viscosity enhancer & emollient for lip gloss (in tubes & vials)
- Can be diluted further if needed to be less viscous
- Adds emollient properties and viscosity to lotions & creams

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 protective creams, makeup products.

Country of Origin: USA

Raw material source: *Ricinus communis* beans, beeswax, and palm tree leaves

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 but not certified

Vegan: Contains beeswax