

Beeswax has been known since antiquity to have moisturizing, emulsifying, and antiseptic qualities. No wonder it's one of the most popular ingredients in high-end cosmetics. And now, with our 100% Organic and regular Organic Beeswax, you are guaranteed the purest and highest quality beeswax offered anywhere.

Because of the highly complex composition of beeswax and its soft pliable nature, beeswax remains an indispensable raw material for many finished products even after centuries of commercial use.

Organic Beeswax is sourced from regions in Africa, free of modern agricultural techniques and chemical treatment with fertilizers and pesticides. Certification has been issued by a USDA Foreign Accredited Certifying Agent. Quality is strictly controlled in our modern production facilities as well as in our well-equipped laboratory.

### Applications:

**Creams, Lotions, Cold Creams, Sunscreens, Depilatories, Ointments, Salves**, Sustained Release in Pharmaceuticals, Food Additive, Food Inks and Coatings, Non-food Inks and Coatings, **Soft Gels**, Candles, and Emulsions other than Cosmetics.

### Advantages:

Free of herbicides and pesticides. The natural beeswax chemistry remains intact.

### Regulatory Information:

INCI Name: Yellow Beeswax      CAS#: 8012-89-3

SPECIFICATIONS:							
Wax#	Wax Name	Melting Point	Acid Value	Ester Value	Ratio	Cloud Point	Iodine Value
436	100% Organic Certified Beeswax	62 - 65°C	17 - 24	72 - 79	3.3 - 4.2	<65°C	8 - 11
401	Organic Certified Beeswax	62 - 65°C	17 - 24	72 - 79	3.3 - 4.2	<65°C	8 - 11
443	Powdered Organic Beeswax	65 - 75°C	15 - 23	72 - 85	–	–	–
COMPOSITION:							
Wax#	Wax Name	Monoesters	Hydrocarbons	Free Fatty Acids	Di and Complex Ester	Hydroxy Monoesters	Free Fatty Alcohol
436	100% Organic Certified Beeswax	45 - 55%	15 - 18%	10 - 15%	8 - 12%	4 - 6%	1 - 2%
401	Organic Certified Beeswax	45 - 55%	15 - 18%	10 - 15%	8 - 12%	4 - 6%	1 - 2%
443	Powdered Organic Beeswax	50 - 60%	10 - 15%	8 - 12%	7 - 12%	5 - 8%	2 - 4%

Specific waxes that are most appropriate for this category have been highlighted here