

PRODUCTS FROM THE
HONEYBEE HIVE



PRODUCTS OF THE HIVE

- Honey
- Beeswax



HOW TO CLEAN BEESWAX

- Several methods to do this, experiment to find what works best for you.
- Crockpot (good instructions can be found on the Farmwife's Diary blog)



WHAT CAN WE DO WITH BEESWAX?

- Candles
- Batik
- Pysanki (egg decorating)
- Waxed thread
- Cheese waxing
- Crayons
- Boot and furniture polish
- Food wraps
- Skin and wound care
- And much, much more.



Use dedicated equipment:

- Non-reactive containers: stainless steel, glass, coated ceramic, plastic

Physical and beneficial properties:

- All natural
- Antibacterial
- Antifungal
- Humectant/Moisturizing
- Edible
- Waterproof
- Eco-friendly
- Never goes bad

Physical properties not hindered by heat:

- High resistance to heat but should not be taken above 250°/120°C.
- Quick cooling = brittle, pale, cracking

Honey is water soluble; beeswax is oil soluble:

- Emulsifying agent/wax
- Beeswax is NOT an emulsifying wax

WORKING WITH BEESWAX

TOP BEESWAX BENEFITS & USES



- Skin Enhancer**
Beeswax inhibits the growth of bacteria, which can prevent and treat skin conditions like dermatitis, psoriasis and eczema.
- Skin Moisturizer**
It helps protect and repair rough, dry or chapped skin because it has the ability to lock in moisture.
- Liver Protector**
Beeswax helps normalize liver function and improve symptoms of fatty liver disease.
- Cholesterol Stabilizer**
Its compounds lower bad cholesterol and raise good cholesterol.
- Pain Reliever & Anti-inflammatory**
Its anti-swelling effects help reduce inflammation and relieve pain.
- Acne Treatment**
It has strong antiseptic, healing and anti-inflammatory properties making it effective in the treatment of acne.
- Lip Healer**
The natural moisturizers in beeswax make it the perfect lip balm to heal dry, cracked lips.
- Stretch Mark Eliminator**
The vitamin A in beeswax helps produce collagen, which fights stretch marks.
- Jock Itch & Fungal Skin Infection Reliever**
It helps reduce inflammation, pain and itching associated with fungal infections.
- Relaxer**
Beeswax candles are great aromatherapy agents.

BASIC RECIPES

Lip Balm

3 parts liquid (carrier) oil

1 part beeswax

1 part plant-based butter (shea, cocoa, etc.)*

Vitamin E*

Essential or flavor oil*

*Optional and adjustable

Beeswax Food Wraps

4 parts beeswax*

1 part pine resin*

1 part jojoba oil*

*Adjustable

BASIC RECIPES

Canelés (can-eh-lay)

500 g Milk

50 g Butter

185 g Granulated Sugar

150 g Bread Flour

3 Egg yolks

3 g Salt

1 tsp Vanilla extract

50 g Cognac

50 g Butter

50 g Beeswax

Full recipe here: [Canelés de Bordeaux](#)



OTHER PRODUCTS OF THE HIVE

- Propolis
- Royal Jelly
- Pollen
- And one more...

• POLLINATION Uses:

Antioxidant/anti-aging agent, skin and hair health, improved blood health, lower cholesterol, and for treatment of the herpes simplex virus.



THE SLOVENIAN HIVE SYSTEM





Our Story:
The Making of a ~~slovenian~~
Pennsylvania Honeybee House



RESOURCES

[Mountain Rose Herbs](#) (Essential oils, carrier oils, butters, herbs & spices, containers, etc.)

[Mountain Rose Herbs Blog](#) (recipes, body care, education, etc.)

[The BEST Reusable Beeswax Wrap Recipe](#)

[Basic Lip Balm](#)

[Bulk Apothecary](#) (Essential oils, carrier oils & raw ingredients, butters, herbs, packaging, etc.)

[Bulk Apothecary Blog](#) (recipes, product ideas, education, etc.)

[Bramble Berry](#) (Essential oils, carrier oils, kits, packaging, molds, etc.)

[In the Studio: formerly Soap Queen](#) (blog: recipes, product ideas, education, etc.)

[Lye Calculator](#)

[Fragrance Calculator](#)

[A Farmwife's Diary](#)

[How to Render Beeswax](#)

[The Honey Shop](#)

[The Effects of Temperature and Time on Beeswax and Honey](#)

[Modern Soapmaking's Essential Oil Calculator \(EOCALC\)](#)

[Soap and More: Oil Properties for Soap](#)

Huntington College of Health Sciences Smart Supplementation: [Bee Pollen, Propolis & Royal Jelly](#)