

BEESWAX

~ Nature's Versatile Wonder ~

PURE. NATURAL. SUSTAINABLE. ESSENTIAL.

Beeswax is a natural wax produced by honeybees.

Cosmetics remain the largest market segment.

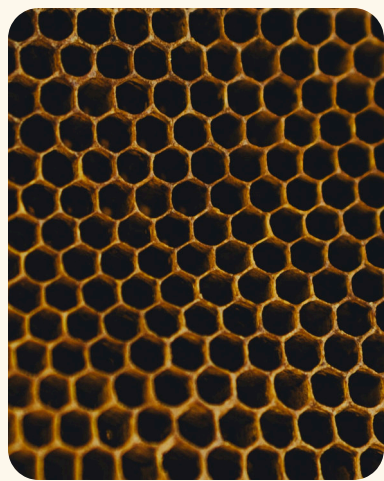
HOW BEESWAX IS MADE

A Natural Process, Perfected by Bees



1 BEES CREATE WAX

Worker bees (12–18 days old) produce wax from glands on their abdomens. The wax appears as tiny, clear scales.



2 BUILDING THE HONEYCOMB

Bees chew the wax scales and shape them into hexagonal cells, building the foundation of the hive.



3 CAPPING & USE

Beeswax is used to cap honey cells, store pollen, and raise brood, protecting and sustaining the hive.



4 HARVESTING

Beekeepers remove cappings and old comb responsibly, leaving enough for the bees.



5 CLEANING & REFINING

Wax is melted, filtered to remove impurities, and cooled into blocks, pellets, or pastilles.

~ ABOUT BEESWAX ~



Natural & Non-Toxic –

Safe for you and the environment.



Water-Resistant – Creates a protective barrier without harmful chemicals.



Emollient – Softens, soothes, and helps lock in moisture.



Protective – Forms a breathable barrier that helps protect and heal.



Emulsifying – Helps blend oil and water in natural formulations.



Renewable &

Sustainable – Harvested with care, supporting healthy hives and our planet.

~ AMAZING BEE FACTS ~



A single honey bee will produce



8 scales of wax per 12 hours under good conditions.



It takes roughly **500,000 scales** per pound. Each weighs **about 1 milligram.**



Bees must consume **6–8 lbs of honey** to produce **1 lb of wax.**



VERSATILE USES IN TODAY'S MARKET



COSMETICS & PERSONAL CARE



- Lip balms, lipsticks & glosses
- Lotions, creams & moisturizers
- Solid lotion bars & body butters
- Soaps (adds hardness)
- Mascaras, eyeliners & makeup
- Hair pomades & beard balms
- Natural deodorants & perfumes
- Healing salves & protective balms



CANDLES & FRAGRANCE



- Pure beeswax candles (tapers, pillars)
- Votives, tealights & molded shapes
- Scented wax melts
- Clean, long-burning with little soot
- Natural subtle honey aroma



FOOD & KITCHEN



- Reusable beeswax food wraps
- Fruit coatings (apples, citrus)
- Cheese coatings for shelf life
- Candy & confectionery glazing
- Chewing gum base (E901)
- Cutting board conditioners



HOUSEHOLD & MAINTENANCE



- Furniture & wood polishes
- Leather conditioners & waterproofing
- Shoe & boot polishes
- Lubricant for drawers, hinges, zippers
- Rust prevention on tools
- Waterproofing for fabric & canvas



PHARMACEUTICAL



- Ointments, salves & topical creams
- Tablet & capsule coatings
- Controlled-release agents
- Binders & carriers in formulas



ARTS, CRAFTS & SPECIALTY



- Encaustic painting medium
- Batik fabric dyeing resist
- Non-toxic crayons & modeling clay
- Sewing thread conditioning
- Bowstring wax & cork grease
- Ski/snowboard wax blends



NATURAL • BIODEGRADABLE • SUSTAINABLE • MULTI-PURPOSE

Beeswax is harvested as a by-product of honey production.

Supporting healthy pollinator habitats helps ensure a continued supply of this versatile natural material.

