

# MAVZ X FATTORIA

## CBD/CBG TALLOW BALM

### LOCAL NH GRASS-FED, PASTURE-RAISED BEEF TALLOW INFUSED WITH COMFREY ROOT, NETTLE LEAF & RED CLOVER

- **Rich in Vitamins:** Contains vitamins A, D, E, and K, which support cell turnover, antioxidant activity, and barrier recovery.
- **Biomimetic lipid profile:** Contains fatty acids also present in human sebum (*palmitic, stearic, and oleic* acids)
- **Nettle** is rich in minerals and polyphenols that support epidermal function, strengthen the skin barrier, and lower inflammation. **Red clover** contains isoflavones & phytoestrogens that reduce irritation, and promote even skin tone.
- **Comfrey root** is high in allantoin and bioactive compounds that accelerate keratinocyte proliferation, enhance tissue repair, and heal damaged skin.



### MAVZ NATURALS CBD & CBG



- **Anti-Inflammatory Action:** CBD and CBG modulate key inflammatory pathways in the skin, including reduction of pro-inflammatory cytokines such as *IL-6* and *TNF-α*, which are elevated in eczema and psoriasis.
- **Keratinocyte Regulation:** Topical cannabinoids help normalize keratinocyte proliferation and differentiation, supporting proper epidermal structure.
- **Sebum Modulation:** Both CBD and CBG reduce excessive sebum production by sebocytes, contributing to decreased acne formation.
- **Anti-Pruritic Effects:** Cannabinoids reduce itch signaling in the skin by modulating sensory neuron activity.
- **Barrier Function Support:** Enhance lipid synthesis in the epidermis, improving skin hydration and barrier integrity.
- **Antimicrobial Potential:** CBG fights acne-causing bacteria (e.g., *Cutibacterium acnes*), complementing barrier and anti-inflammatory support.

### ADDITIONAL INGREDIENTS

- **Manuka Honey** (850+ MGO) is rich in methylglyoxal and bioactive compounds that provide antimicrobial, antioxidant, and wound-supporting properties, helping to calm irritation and promote healthier, resilient skin.
- **High polyphenol Messinian Olive Oil** is rich in hydroxytyrosol & other polyphenols that provide antioxidant, anti-inflammatory, and lipid-stabilizing effects, which protect keratinocytes and fight oxidative stress.
- **Black Seed Oil** helps calm skin by modulating cytokines—the messenger proteins that control inflammation—while delivering antioxidant and barrier-supporting nutrients.

