

GreenWax™ NV2 MB

INCI: Polyglyceryl-10 Distearate (and) Cetearyl Alcohol

KEY ATTRIBUTES

- 100% Biobased
- Non-GMO
- Multifunctional
- PEG-Free
- Non-GMO
- White - Off White Pellets

GREENWAX™ EMULSIFIERS

PRODUCT DESCRIPTION

GreenWax™ NV2 MB is a biobased, non-ionic, multipurpose, stand-alone O/W emulsifier. Produces a wide range of stable viscosities from fluid to balm-like. A greener choice over traditional ethoxylated emulsifiers.

WHAT IT'S IDEAL FOR



Sprayable emulsions



Light Lotions



Heavy Balms



Rich Creams

PRODUCT FUNCTION

GreenWax™ NV2 MB extends beyond being a mere emulsifying agent. This multipurpose and powerful emulsifying blend offers a plethora of benefits for formulating natural products that are entirely free of synthetic materials. From light lotions to heavier creams and nourishing balms, this blend allows you to achieve exceptional results while using the minimum amount of ingredients. Notably, it facilitates the seamless incorporation of high levels of oil, making it an ideal choice for creating top-notch skin care and baby care products.

FORMULATING TIPS:

Use Level: 3.0-7.0%

HLB Range: 10.0-12.0

Processing: Add GreenWax™ NV2 MB to oil phase. Heat oil phase to 70-75°C. Heat water phase to 70-75°C. Incorporate oil phase into water phase while mixing. Homogenize for 3-5 mins while maintaining at 70-75°C.

pH Range: 4.0-7.0

