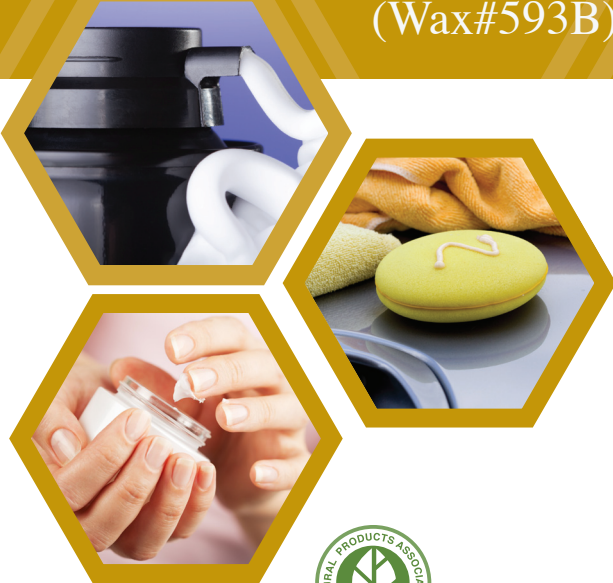


# Bee's Milk - Natural

(Wax#593B)



Superior  
Quality  
Bee's Milk - Natural  
for Industries  
of the World.

#### Uses:

- Skin Care
- Hair Care
- Shave Creams
- Pump Products
- Aerosol Products
- Leather, Shoe, Automotive  
& Furniture Polishes
- Paint Products
- Textile & Wood Coatings

#### Regulatory Information:

TRADE NAME: Bee's Milk-Natural  
 INCI NAME: Water, Beeswax,  
 Glycine Soya (soybean) Oil, Glyceryl Caprylate,  
 Polyglyceryl-10 Laurate  
 CAS#: 7732-18-5, 8012-89-3, 8008-74-0,  
 26402-26-6, 34406-66-1

Bee's Milk – Natural is an ALL natural dispersion of Beeswax in water. Bee's Milk – Natural allows a formulator to utilize the properties of Beeswax without having to apply heat to the formulation, allowing cold formulation. This provides a way to incorporate natural Beeswax into many applications, since processing requires no more energy than pouring, measuring, and mixing.



Laboratory Tests	Specifications
% Solids	23.0 - 36.0
pH	2.0 - 8.0
Specific Gravity	0.970 - 1.10
Particle Size	<500 nm
Appearance	TMS, Opaque Liquid (black precipitate can be normal)
Odor	TMS, Characteristic
Color	TMS, White to Off White
Other: Microbiology	
Bacteria & Fungi	<100 organisms/g
Pathogens	Free



#### Formulating Advantages:

- All Natural and Ease of Handling
- Versatility of Formulation/Cold Formulating
- Film Former/Barrier
- High Stability
- Opacifying Aqueous Products & Gels
- Reduces Tackiness of Hydro-gels
- 100% Water Dispersible
- Multi-Functional/Energy Saving