

Bee's Milk

Wax #138



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

Uses:

- Skin Care Formulations
- Sun Care
- Shampoos
- Conditioners
- Sprays
- Pumps
- Aerosols Pads
- Pre-moistened Towelettes
- Leather

Regulatory Information:

INCI Name: Beeswax, Sesame Oil, Lecithin,
Methyl Paraben, and Water
CAS #: 8012-89-3, 8008-74-0, 8002-43-5, 99-76-3
and Water
Toxicological Data: No Irritation Potential

Bee's Milk is a natural dispersion of Beeswax in water. Bee's Milk makes it possible to 'Cold Formulate'. A formulator is able to get the benefits of Beeswax in a formulation without having to heat that phase of the formula. The lipid composition in Bee's Milk closely mimics the natural lipid composition of the skin, thus copying the skin's own natural secretions, making Bee's Milk nature's emollient.

Bee's Milk is stabilized, and is compatible with surfactants and other compounds of high ionic strength.

Koster Keunen can also provide a paraben free Bee's Milk, if desired.

Advantages:

Bee's Milk is very easy to work with. It is dispersible in water, glycol, and alcohol and provides the opportunity to cold formulate. Bee's Milk is a highly stable emollient, film former, and opacifier.