



MEADOWFOAM BUTTER

Meadowfoam Butter is a paste wax using cold pressed natural Meadowfoam oil. NF quality beeswax and naturally derived Octyldodecanol.

This is a completely natural product.

Meadowfoam Butter enhances the effects of the emolliency and lubricity in the finish product.

It has superb **TEWL**.

CHEMICAL AND PHYSICAL PROPERTIES

APPEARANCE:

Creamy paste– ZAM-18

FOREIGN MATTER:

None – ZAM-29

ACID VALUE:

5.0 MAX – ZAM-26

MELT POINT:

40 – 50° – ZAM 59

ODOR:

Typical mild fatty
ZAM 16

COLOR:

4 MAX – ZAM-02

MOLECULAR WEIGHT:

700

CHEMICAL DESCRIPTION:

Beeswax, Octyl Dodecanol, Meadowfoam Oil

GLOBAL DESIGNATIONS

INCI NAME: Octyl Dodecanol, Beeswax, Limnanthes Alba (Meadowfoam) Oil

CAS # 5333-42-6/8012-89-3/
153065/40/8

EINECS#: 226-242-9 / 232-383-7
293/165/5

Japan: Permitted

Canada: CEPA compliant

Patented

CHEMICAL STRUCTURE

Beeswax
Octyl Dodecanol
Meadowfoam oil

COMPATIBILITY AND SOLUBILITY

SOLVENT

	50°C	Room Temp.
Water	insoluble	insoluble
Glycerine 96%	insoluble	insoluble
Propylene glycol	insoluble	insoluble
Ethanol (95%)	dispersible	dispersible
Octyl Palmitate	insoluble	insoluble
Cyclomethicone	dispersible	dispersible
Dimethicone	dispersible	dispersible
Isopropyl myristate	insoluble	insoluble
Mineral oil	insoluble	insoluble
Eutanol G	dispersible	dispersible
Butylene glycol	insoluble/hazy	dispersible
Castor oil	dispersible	dispersible
Safflower oil	dispersible	dispersible

PERSONAL CARE APPLICATIONS

SKIN CARE: Moisturizers, Skin lotions, ointments, balms

SUN CARE: sunscreen lotions, After sun moisturizers, lip balms

HAIR CARE: Pomades, Styling Products, Conditioners

COLOR CARE: Lip sticks, mascara,

NAIL CARE: Cuticle Care

USE LEVELS 1-50%

PACKAGING

PAIL 16 kilos
DRUM 95 kilos

SHELF LIFE

36 months in unopened containers
We do not test on animals!

Toxicological data Available!
030308

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