



## POMEGRANATE BUTTER

**Pomegranate Butter** is a creamy paste; using cold pressed **natural** Pomegranate oil, **NF quality** white beeswax and **naturally derived** Octyl Dodecanol. The result is a **Completely new Natural** product for use in skin & sun care. This product adds new marketing dimensions for all Segments of personal care.

### CHEMICAL STRUCTURE

**Beeswax**  
**Octyl Dodecanol**  
**Pomegranate Oil**

### 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, Pomegranate Oil

### GLOBAL DESIGNATIONS

**INCI NAME:** Octyldodecanol, Beeswax, Punica Granatum Seed Oil

**CAS #** 5333-42-6/8012-89-3/84961-57-9

**EINECS#** 226-242-9/232-383-7/284-664-0

**Japan:** Permitted

**Patented**

### COMPATIBILITY AND SOLUBILITY

#### SOLVENT

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

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### 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, foundations & pencils

**NAIL CARE:** Cuticle care

**USE LEVELS 1-50%**

### PACKAGING

**PAIL** 16 kilos  
**DRUM** 95 kilos

**SHELF LIFE**  
24 months in unopened containers!

Toxicological data Available!

**We do not test on animals!**  
052604

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