



Technical Data Sheet



CARNAUBA BUTTER

Carnauba Butter is a creamy paste emollient, derived from ingredients of natural origin. This product has been designed specifically for skin and sun care.” The Carnauba Butter material is approved by ECOCERT SAS BP 47 32600 L’Isle Jourdain, France and conforms to the standards for ecological and organic cosmetics”. It is 100% active

CHEMICAL STRUCTURE

Carnauba Wax
Octyl Dodecanol

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:

6 MAX – ZAM-02

MOLECULAR WEIGHT:

700

CHEMICAL DESCRIPTION:

Carnauba Wax , Octyl Dodecanol

GLOBAL DESIGNATIONS

INCI NAME: Octyldodecanol, Copernicia Cerifera(Carnauba) Wax

CAS # 5333-42-6/8015-86-9

EINECS# 226-242-9/232-399-4/

Japan: Permitted

CANADIAN DSL: Listed

Patented

ECOCERT CERTIFIED

COMPATIBILITY AND SOLUBILITY

SOLVENT

Water
Glycerine 96%
Propylene glycol
Ethanol (95%)
Octyl Palmitate
Cyclomethicone
Dimethicone
Isopropyl Palmitate
Mineral oil
Octyldodecanol
Safflower Oil

Castor oil

Carnauba .Butter

50°C Room Temp.
insoluble insoluble
insoluble insoluble
insoluble insoluble
dispersible soluble
dispersible insoluble
dispersible insoluble
dispersible soluble
soluble soluble
Soluble Soluble
dispersible soluble
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, foundations & pencils

NAIL CARE: Cuticle care

USE LEVELS 1-50%

PACKAGING

PAIL 16 kilos
DRUM 95 kilos

SHELF LIFE

36 months in unopened containers!

Toxicological data Available!

We do not test on animals!

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