

BIOTURM Dictionary of ingredients

A

Alcohol

Undenaturated alcohol

... is used for solution of ingredients.

Allantoin

Allantoin

... is a product of metabolism with skin caring and curative features.

Ammonium Alum

Alaun

... is a mixture of minerals being used in natural deodorants.

Amorphophallus Konjac Root Powder

Herbal Glucomannan

... is a hydrocolloid from Amorphophallus root giving skin care and consistency.

Aqua

Water

... is a solvent and gives moisture.

Arachidyl Glucoside

Glucosid on herbal oil basis

... is a washing active substance made from groundnut oil.

Ascophyllum Nodosum Extract

Alga extract

... is an extract from encrusting brown alga with skin caring and anti fungal features.

Asparagopsis Armata Extract

Alga extract

... is a red alga extract with skin caring and anti fungal features.

B

Behenyl Alcohol

Fatty alcohol on herbal basis

... is a herbal fatty alcohol keeping moisture, regulating lipid and giving consistency.

Benzoic Acid

Benzoin acid

... is a preservative (BDIH conform) appearing in smallest quantities by means of advanced preservation.

Betaine

Betaine

... is a mild foam giver and emulsifier.

Bisabolol, a-Bisabolol

Active component out of camomile bloom

... is an camomile extract with anti-inflammatory, calming and curative features.

Brassica Campestris/ Aleurites Fordi Oel Copolymer

Fatty component from rapeseed oil + Chinese wood oil

... is a composition of both oils with skin caring and water-repellent features.

Butyrospermum parkii Butter

Sheabutter

... is the butter from nuts of the tropical shea tree (Butyrospermum parkii) with skin caring and smoothing features.

Simmondsia chinensis Seed Oil

Jojoba oil

... is an oil from jojoba seeds binding moisture and with skin caring features.

C

C12-20 Alkyl Glucoside

Fatty alcohol on herbal basis

... is a herbal giver of consistency.

C14-22 Alcohol

Fatty alcohol on herbal basis

... is a herbal stabilizer of consistency.

Calendula Officinalis Flower Extract*

Extract from calendula flower

... is a CO2 calendula extract with skin calming, anti-inflammatory and curative features.

Cera Alba

Cleaned bees wax

... is cleaned bees wax with protecting features giving consistency.

Cetearyl Alcohol

Higher alcohol

... is a mixture of Cetyl and Stearyl alcohol keeping moisture and giving consistency as well as with smoothing features.

Chamomilla Recutita Flower Extract*

Camomile extract

... is a CO2 camomile extract with skin calming, anti-inflammatory features.

Chondrus Crispus

Carrageenan

... is a seaweed extract giving consistency.

Citric Acid

Citric Acid

... is the natural acid of citrus fruits.

Citrus Aurantium Bergamia Oil

Natural bergamot oil

... is a natural scent (here free of bergapphen).

Coco Glucoside

Washing active substance based on coco / sugar

... is a washing active substance based on herbal fatty alcohol + different types of sugar.

D

Decyl Glucoside

Washing active substance on herbal basis

... is a washing active substance based on herbal fatty alcohol and sugar.

Dehydroxanthan Gum

Natural thickening agent

... is a micro-organism produced by fermentation which is giving consistency.

Dextrin

Dextrin

... is a herbal giver of consistency.

Disodium Cocoyl Glutamate

Washing active amino acid

... is a washing active substance on a herbal basis.

Distarch Phosphate

starch complex

... is a herbal powder and stabilizer.

G

Glucose

Sugar

... is sugar.

Glucose Peroxidase

Glucoseperoxidase

... is a natural enzyme dividing sugar (glycose).

Glycerin

Glycerin

... is a three-value alcohol and a basic component of all natural fat with moisturizing, smoothing features.

Glyceryl Caprylate

Fatty acid on herbal basis

... is giving moisture and consistency.

Glyceryl Oleate

Herbal moisturizer

... is a salt of oil acid and glycerol with moisture-keeping and smoothing features.

Glyceryl Stearate

Fat on herbal basis

... is a composition with moisturizing and smoothing features giving consistency.

Glyceryl Stearate Citrate

Citric acid ester

... is a natural citric acid / fatty component with emulsifying features.

H

Helianthus Annuus Hybrid Oil*

Sun flower oil

... is the seed oil of sun flowers with caring and smooting features.

Hydrogenated Palm Glycerides Citrate

Citrate of a herbal fat acid

... is a waxy palm oil giving consistency.

Hydrolyzed Wheat Protein

Wheat protein

... is similar to the hair's structure and can repair hair damages.

Hydrogenated Vegetable Oil*

modified vegetable oil

... is a stabilized vegetable oil adjusted to cosmetic requirements.

I

Inulin

Inulin

... is an oligo saccharide.

Inulin Lauryl Carbamate

Fat acid ester on sugar basis

... is a modified oligo saccharide.

L

Lac

Lacto intensive active complex

... is produced by means of a special fermentation procedure with milk acid bacteria gained out of fresh organic whey. It contains a plenty of components similar to skin which are responsible for a good tolerance of BIOTURM products.

Lactoperoxidase

Lactoperoxidase

... is a natural enzyme dividing milk sugar.

Lauryl Glucoside

Washing active substance based on herbal sugar

... is a mild washing active substance.

Lavandula Angustifolia Oil

Lavender oil

... is an oil out of lavender blooms with skin calming characteristics.

Limnanthes Alba Seed Oil

Cuckoo flower oil

... is a skin caring, easily infiltrating oil.

Limonene

Natural essential oil ingredient

... is an ingredient out of natural scent oils.

Linalool

Natural essential oil ingredient

... is an ingredient out of natural scent oils.

M**Madecassoside**

Tiger grass extract

... is a special anti-inflammatory extract from tiger grass.

Magnesium Stearate

Magnesium stearate

... is a food additive giving higher consistency and stability.

Magnesium Sulfate

Epsomite

... is a natural mineral for stabilizing emulsions.

Moringa Pterygosperma Seed Extract

Moringa oil tree extract

... is a smoothing, moisture-giving oil from tropical Moringa oil tree.

N**Nelumbium Speciosum Nymphaeaceae Extract**

Lotus extract

... is a surface smoothing extract from lotus plant.

O

Oryzanol

Rice component

... is an extract from rice seed with anti-oxidative features.

P

Panthenol

Provitamin B5

... is a stable pre-stage of pantothen acid which can be found in all somatic cells, with moisturizing and wound healing features.

Parfum

Scent

... is a mixture of different natural essential oils.

PCA Glyceryl Oleate

PCA Glyceryl Oleate

... fat acid on herbal basis.

Pentylene Glycol

Multivalued higher alcohol

... is a multivalued alcohol binding moisture.

Polyglyceryl-2 Dipolyhydroxystearate

Poly glycerin ester

... is a conjunction of herbal glycerin and stearin acids giving consistency and stability.

Polyglyceryl-3 Beeswax

Modified bees wax

... is a processed bees wax with skin friendly effect giving consistency.

Polyglyceryl-3 Methylglucose Distearate

Fat acid ester

... is a conjunction of herbal glycerin and stearin fat acid giving consistency and stability.

Polyglyceryl-3 Stearate

Polyglycerinester

... is a modified stearin acid giving consistency.

R

Rosmarinus Officinalis CO2 Extract*

Rosmary extract

... is a stimulating essential oil.

S

Salvia Triloba Leaf Extract*

Sage extract

... is a CO2 sage leave extract with anti-inflammatory and anti-oxidative features.

Silver

Silver

... is pure silver.

Silver Citrate

Silver citrate

... is an antimicrobial active agent for deodorants.

Sklerotium Gum

Sklerotium Gum

... is giving consistency produced by micro organisms / fermentation

Sodium Chloride

Common table salt

... is natural common table salt.

Sodium Coco-Sulfate

Washing active substance on herbal basis

... is a mild cleaning substance on herbal basis.

Sodium Coco-Glucoside Tartrate

Washing active substance on citric acid basis

... is a mild washing active substance on herbal basis.

Sodium Cocoyl Glutamate

Washing active amino acid

... is a mild cleaning amino acid on herbal basis.

Sodium Lauryl Sulfoacetate

Natriumlaurylsulfoazetat

... is a washing active substance based on herbal fat alcohol and sugar.

Sodium Steaoryl Glutamate

Washing active amino acid

... is a mild cleaning amino acid on herbal basis.

Sorbitol

Sorbitol

... is a natural moisturizer on sugar basis.

Squalane

Squalan

... is a natural component of the skin extracted from olives.

Stearyl Citrate

Citric acid ester

... is a modified citric acid giving consistency.

T

Tiliroside

Tiliroside

... is an extract from mallow leaves with anti-inflammatory features also regulating metabolism.

Tocopherol

Vitamin E

... is natural vitamin E out of herbal oils with anti-oxidative, skin caring features.

Tocopheryl Acetate

Vitamin E derivative

... is a modified natural vitamin E out of herbal oils with anti-oxidative, skin caring features.

Triethyl Citrate

Citric acid ester

... is a natural active agent in deodorants with antioxidative features.

U

Urea

Carbamide

... is an amino acid metabolism product giving moisture and with anti-microbial features which can sooth itching.

V

Vanilla planifolia

Vanilla extract

... is a natural Vanilla extract in food quality.

X

Xanthan Gum

Xanthan

... is giving consistency and produced by micro organisms / fermentation.

Z

Zinc Gluconate

Zinc Gluconate

... is giving consistency and comes from food production.

Zingiber Officinale Root Extract

Ginger extract

... is an extract from ginger root with anti-inflammatory features.

Zink Oxide

Zinc oxide

... is a zinc salt with disinfecting, anti-microbial and contracting features.