

Summer Glow

Gemseal Glamorous After-Sun Collection

Divine and
Bewitching



TOTAL

Summer Glow

- Shimmering After-Sun Balm
- Solar Powder
- Supreme Vanilla Oil
- Hair Rescue Mask

Formulas developed by Labosphère



www.labosphere.com

Gemseal, enliven product look and feel

After sun is all about delivering soothing, comfort and softness. Textures are expected to be round but super light, ultra-nourishing but as delicate as a veil. At the same time, they need to enliven the tan and often use the magic of golden bronze pigments.

Combining the different grades of Gemseal alkanes will precisely allow you to achieve the right balance between generous and evanescent, while designing glamorous and homogenous textures rich in pearlescent or metallic pigments.

Summer Glow

Shimmering After-Sun Balm

SD11018.04

Especially designed to quench thirsty skin after a day at the beach, this emulsion-gel is enriched with Tahitian Monoi and roucou oil and caresses the body with its roundness - simultaneously light and super-soft on the skin.

Gemseal 25 and Gemseal 120 offer unique sensations: a blend of diaphanous immateriality and supple consistency. What's more, they have a gift for fixing pearly, gold and bronze particles - gracefully suspended in a homogenous, smooth texture.

Operating mode

Mix components of phase A.

Mix components of phase B.

Pour phase A into phase B whilst stirring.

Pour C into (A+B) whilst stirring.

Mix components of phase D.

Pour phase D into (A+B+C).

Mix components of phase E.

Pour E into (A+B+C+D)

Add the components of phase F to (A+B+C+D+E).

5.80<pH<6.20

Phase A

DUB MCT 5545 (STEARINERIE DUBOIS)

Caprylic/Capric Triglyceride..... 3,00 %

GEMSEAL 25 (TOTAL)

C13-15 Alkane..... 2,00 %

GEMSEAL 120 (TOTAL)

C21-28 Alkane..... 5,00 %

MONOI DE TAHITE ROUCOU NATUREL

(PACIFIQUE SUD)

Cocos Nucifera Oil & Caprylic/Capric Triglyceride

& Gardenia Tahitensis Flower & Bixa Orellana

Seed Extract & Tocopherol..... 2,00 %

SEPICIDE LD (SEPPIC)

Phenoxyethanol..... 0,90 %

Phase B

DEMINEALIZED WATER

Aqua..... 68,00 %

EDETA BD (BASF)

Disodium EDTA..... 0,10 %

GLYCERINE CODEX (INTERCHIMIE)

Glycerin..... 3,00 %

CARBOPOL ULTREZ 21 (LUBRIZOL)

Acrylates/C10-30 Alkyl Acrylate Crosspolymer..... 0,12 %

MASSOCARE T 80V PHARMA (MASSO)

Polysorbate 80..... 0,03 %

PEMULEN TR2 POLYMERIC EMULSIFIER

(LUBRIZOL)

Acrylates/C10-30 Alkyl Acrylate Crosspolymer..... 0,20 %

SEPINOV EMT10 (SEPPIC)

Hydroxyethyl Acrylate/Sodium Acryloyldimethyl

Taurate Copolymer & Sorbitan Isostearate &

Polysorbate 60 & Aqua..... 0,50 %

Phase C

SODIUM HYDROXIDE SOLUTION 32% in WATER

Aqua & Sodium Hydroxide..... 0,25 %

Phase D

DEMINEALIZED WATER (LABOSPHERE)

Aqua..... 9,90 %

PHYLCARE SODIUM HYALURONATE MW

(BRASCA)

Sodium Hyaluronate..... 0,05 %

Phase E

DEMINEALIZED WATER

Aqua..... 1,00 %

HYDROLITE-5 (SYMRISE)

Pentylene Glycol..... 1,00 %

CHLORPHENESIN BP 73 (SHASUN)

Chlorphenesin..... 0,20 %

Phase F

GLYCOFILM 1.5 P (SOLABIA)

Aqua & Phenoxyethanol & Biosaccharide Gum-4..... 1,00 %

BIOXAN SFT 50 (BTSA)

Tocopherol & Helianthus Annuus Seed Oil..... 0,20 %

MELINE LA0014 (MLLE PARFUMETTE)

Parfum (Fragrance)..... 0,30 %

COLORONA BRONZE SPARKLE (MERCK)

CI 77019 & Iron Oxide..... 1,00 %

TIMIRON KARAT GOLD MP-24 (MERCK)

CI 77019 & CI 77891 & CI 77491..... 0,25 %

Summer Glow Solar Powder

VR11292.13

Breathe at last! Where most solar powders come in a compact form, this one changes the deal - it is loose and feels so much lighter and natural.

Designed to be super soft and transparent to sublimate the tan, it holds well and lightly on the skin and resists wear but without causing any dryness.

This formulation wonder - without any silicone - is made possible by Gemseal 40 - which also lets you get the right level of pigment wettability. More, it adds a very pleasant unctuousity, improves hold and enhances texture transparency after application.

Operating mode

Mix ingredients of phase A.

Add components of phase B to phase A whilst stirring.

Mix components of phase C.

Pour phase C into (A+B) and stir.

Add components of phase D to (A+B+C) and stir.

Phase A

TALC EXTRA 5/0 DEC (IMERYS TALC) <i>Talc</i>	43,52 %
TALC NK-48 (PRESPERSE INCORPORATED) <i>Talc</i>	20,00 %
RONAFLAIR LF-2000 (MERCK) <i>CI 77163</i>	4,00 %
MAGNESIUM MYRISTATE (TESSA) <i>Magnesium Myristate</i>	4,00 %
Kaolin 7A SP20 (INTERCHIMIE) <i>Kaolin</i>	3,00 %
Dry Flo Elite LL (AKZO NOBEL) <i>Aluminum Starch Octenylsuccinate & Aqua & Lauroyl Lysine</i>	2,00 %
RONAFLAIR EFX (MERCK) <i>CI 77163 & Synthetic Fluorphlogopite & Magnesium Stearate</i>	4,00 %
ORGASOL 2002 EXD NAT COS (ARKEMA) <i>Nylon-12</i>	1,00 %
ORGASOL 4000 EXD NAT COS CARESSE (ARKEMA) <i>Nylon 6/12</i>	4,00 %
MICROCARE PDM (THOR) <i>Talc & Decylene Glycol & Hydrated Silica & Aqua & Methylisothiazolinone</i>	0,50 %

Phase B

C33-7001 SUN PURO BLACK IRON OXIDE (SUN CHEMICAL) <i>CI 77499</i>	0,08 %
C33-8001 SUN PURO RED IRON OXIDE (SUN CHEMICAL) <i>CI 77491</i>	0,50 %
C33-9001 YELLOW IRON OXIDE (SUN CHEMICAL) <i>CI 77492</i>	0,60 %

Phase C

GEMSEAL 40 (TOTAL) <i>C15-19 Alkane</i>	2,00 %
VITAMINE E ACETATE CARE (BASF) <i>Tocopheryl Acetate</i>	0,20 %

Phase D

COLORONA BRONZE (MERCK) <i>Mica & CI 77491</i>	4,00 %
COLORONA COOPER (MERCK) <i>Mica & CI 77491</i>	6,00 %
RONASTAR GOLDEN JEWEL (MERCK) <i>Calcium Aluminum Borosilicate & CI 77891 & Silica & CI 77491 & Tin Oxide</i>	0,60 %

Summer Glow Supreme Vanilla Oil

HM14297.02

We've made it delightfully round, subtle and dry. This summer body treat comes with shimmering pigments and a precious oleo-extract of Tahitian Vanilla packed with anti-oxidants.

Its exceptional feel relies on the joint properties of 3 Gemseal grades. Gemseal 40 and 60 produce a distinctive light and non-sticky touch while Gemseal 120 provides the required softness and roundness for a divine glide. All three Gemseal are excellent allies of silica to guarantee a perfect suspension of the golden pigments and ensure flawless homogeneity.

Operating mode

Mix the components of phase A.

Pour B into phase A whilst stirring.

Add the components of phase C to (A+B).

Phase A

GEMSEAL 40 (TOTAL)

C15-19 Alkane..... 35,825 %

GEMSEAL 120 (TOTAL)

C21-28 Alkane..... 9,000 %

GEMSEAL 60 (TOTAL)

C18-21 Alkane..... 35,000 %

OLEAT DE VANILLE TAHITI UP (SOLABIA)

Propylene glycol dicaprylate / dicaprato &

Vanilla tahitensis fruit extract 18,000 %

PARSOL GUARD (DSM)

Octocrylene & Butyl Methoxydibenzoylmethane

& Tocopherol & Homosalate

& Helianthus Annuus Seed Oil..... 0,200 %

Phase B

AEROSIL 200 (EVONIK)

Silica..... 1,000 %

Phase C

COLORONA KARAT GOLD MP-24 (MERCK)

Mica & Titanium dioxide & Iron oxide..... 0,400 %

RONASTAR GOLDEN JEWEL (MERCK)

Calcium Aluminum Borosilicate & CI 77891

& Silica & CI 77491 & Tin Oxide 0,125 %

VANILLE LA0044 (MILLE PARFUMETTE)

Parfum (Fragrance)..... 0,450 %

Summer Glow Hair Rescue Mask

ED14295.08

This silicone-free hair mask has it all – the irresistible Monoi oil from Tahiti, the amino acids your hair fiber has been longing for and highly conditioning wheat proteins. All with just the right uncompromising generous and elegant Gemseal signature touch – here designed with Gemseal 70.

Apply on clean wet hair after shampoo, from root to tips. Leave on for a few minutes and rinse well. For enhanced effect, wrap hair in a hot towel.

Operating mode

Mix the components of phase A and heat to 80°C.

Mix components of phase B and heat to 80°C.

At 80°C pour phase A into phase B whilst stirring.

At 80°C pour C into (A+B).

At 50°C pour D into (A+B+C)

At 35°C, add the components of phase E into (A+B+C+D)

At 35°C, pour F into (A+B+C+D+E)

At 30°C, pour G into (A+B+C+D+E+F)

4.00 < pH < 5.00

At 30°C pour H into (A+B+C+D+E+F+G).

Phase A

SP ARLACEL 165-FP MBAL-PA-(RB) (CRODA)	
<i>Glyceryl Stearate & PEG-100 Stearate</i>	5,00 %
LANETTE O OR (BASF)	
<i>Cetearyl Alcohol</i>	3,00 %
VARISOFT BT 85 (EVONIK GOLDSCHMIDT)	
<i>Behentrimonium Chloride & Isopropyl Alcohol</i>	1,50 %
GEMSEAL 70 (TOTAL)	
<i>C16-23 Alkane</i>	7,00 %
MONOI DE TAHITI OIL (BCE1028) (BIOCOSMETHIC)	
<i>Cocos Nucifera Oil & Gardenia Tahitensis Flower Extract & Tocopherol & Glycine soja oil</i>	2,00 %

Phase B

DEMINERALIZED WATER	
<i>Aqua</i>	71,32 %
EDETA BD (BASF)	
<i>Disodium EDTA</i>	0,10 %
GLYCERINE CODEX (INTERCHIMIE)	
<i>Glycerin</i>	2,00 %
JAGUAR EXCEL (RHODIA)	
<i>Guar Hydroxypropyltrimonium Chloride & Aqua</i>	0,50 %
STRUCTURE XL (AKZO NOBEL)	
<i>Hydroxypropyl Starch Phosphate & Aqua</i>	1,50 %

Phase C

CHLORPHENESIN BP 73 (SHASUN)	
<i>Chlorphenesin & Aqua</i>	0,28 %

Phase D

SEPICIDE LD (SEPPIC)	
<i>Phenoxyethanol</i>	0,90 %

Phase E

VEGEQUAT (SINERGA)	
<i>Aqua & Cocodimonium Hydroxypropyl Hydrolyzed Wheat Protein</i>	3,00 %
TIOLISINA COMPLEX SC (SINERGA)	
<i>Aqua & Lysine Carboxymethyl Cysteinate & Lysine Thiazolidine Carboxylate</i>	1,00 %

Phase F

ROSAMOX (KEMIN INDUSTRIES)	
<i>Helianthus Annuus Seed Oil & Rosmarinus Officinalis Leaf Extract</i>	0,50 %

Phase G

CITRIC ACID SOLUTION 50% in WATER (JUNGBUNZLAUER)	
<i>Aqua & Citric Acid</i>	0,10 %

Phase H

MONOI LA0043 (MLLE PARFUMETTE)	
<i>Parfum (Fragrance)</i>	0,30 %



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