

YOUTH REFILL

RICH CREAM FOR MATURE SKIN

FR24Q1.YOUTHREFILL



OVERVIEW

A veritable fountain of youth, Youth Refill provides the skin with the necessary hydration and leaves the skin feeling nourished. Thanks to a combination of powders, active emollients and a synergy of active ingredients based on vegan collagen and collagen-boosting plant extract, it promotes the reduction of the appearance of wrinkles and the improvement of the radiance of the complexion.

| Phase | Trade Name | Supplier | European I.N.C.I. Name | Function | % |
|-------------------------|-----------------------------|-------------------|---|---------------------|---------------|
| A | Demineralized water | / | Aqua | / | 42,20 |
| | Orange Blossom BioPhytWater | GREENPHYT* | Citrus Aurantium Amara Flower Water, Citric Acid, Sodium Benzoate, Potassium Sorbate | Hydrolate | 20,00 |
| | SymSave® H | SYMRISE* | Hydroxyacetophenone | Multifunctional | 0,50 |
| | Hydrolite® 5 green | SYMRISE* | Pentylene Glycol | conservation agent | 5,00 |
| B | Propylene Glycol | / | Propylene Glycol | Humectant | 3,00 |
| | Sclerothix® | ALCHEMY* | Xanthan Gum, Sclerotium Gum, Algin | Gelling agent | 1,00 |
| C | Pellicer™ LB-30G | ASAHI KASEI* | Aqua, Sodium Dilauramidoglutamide Lysine, Butylene Glycol | Emulsifier | 0,30 |
| D | Neossance™ Squalane | GIVAUDAN* | Squalane | Active emollient | 5,00 |
| | Sabosoft NSIL MB | SABO* | Caprylic/Capric Triglyceride, Oryza Sativa Bran Oil, Tocotrienols | Emollient | 5,00 |
| | Pomegranate Oil CC | SYMRISE* | Punica Granatum Seed Oil | | 3,00 |
| | Sumac Wax / Berry Wax | NOREVO* | Rhus Succedanea Fruit Cera / Rhus Verniciflua Peel Cera | Consistency agent | 2,50 |
| | Stearyl Alcohol | PROTAMEEN | Stearyl Alcohol | | 2,50 |
| | JD Jojoba Butter V | JOJOBA DESERT* | Simmondsia Chinensis Seed Oil, Stearyl Stearate, Rhus Verniciflua Peel Cera, Copernicia Cerifera Cera, Hydrogenated Vegetable Oil | 5,00 | |
| | Decanox® MTS-50 | ADM* | Tocopherol, Glycine Soja Oil | Anti-Oxidant | 0,20 |
| | E | Sabosoft RP | SABO* | Oryza Sativa Starch | Sensory agent |
| Harmonie™ Luxe 4 Powder | | MOMENTIVE* | Silica | 1,50 | |
| SynCrystal® Soft Ivory | | ECKART* | Synthetic Fluorophlogopite, Titanium Dioxide, Iron Oxides, Tin Oxide | Effect pigment | 0,30 |
| F | COLinus | HYUNDAI BIOLAND* | Aqua, Butylene Glycol, Arginine, Hydrolyzed Collagen | Active | 1,00 |
| | BabyColla | ICHIMARU PHARCOS* | Butylene Glycol, Aqua, Dianthus Caryophyllus Flower Extract | Active | 1,00 |

* Please contact us to know in which country we are supplier



PROCESS

PHASE A : Weigh and heat to 60 °C to dissolve SymSave® H.

PHASE B : Paste and add to phase A.

PHASE C : After gel creation, add to phase AB.

PHASE D : Heat to 60 °C to melt waxes/butters, then add to phase ABC to emulsify at 2000rpm for 10-15min.

PHASE E : Mix, then add when T=40 °C.

PHASE F : Add when T=40 °C.



PROPERTIES

APPEARANCE : Beige-pink emulsion.

VISCOSITY : 31520 cPs (Brookfield RVDV-I+, 5 rpm, 1 min, spindle 04).

pH : 5,47.