



Formulation Example

S 25-2-62 Vitamin for Skin Futuristic Drops

Ingredients

| | INCI US | [%] |
|--|---|-----------|
| A | | |
| Ronaflux® Specular Silver | (1) MICA (AND) TITANIUM DIOXIDE (AND) | 0.40 |
| Timiron® Glam Silver | (1) ALUMINA (AND) TITANIUM DIOXIDE (AND) TIN OXIDE | 7.60 |
| B | | |
| RonaCare® Biotin Plus | (1) UREA (AND) DISODIUM PHOSPHATE (AND) BIOTIN (AND) CITRIC ACID | 1.50 |
| RonaCare® Allantoin | (1) ALLANTOIN | 0.50 |
| Glycerol anhydrous (vegetable) EMPROVE® bio | (1) GLYCERIN | 3.00 |
| Original Extract Lotus | (2) NELUMBO NUCIFERA ROOT WATER | 6.00 |
| Dermofeel® PA-12 | (3) SODIUM PHYTATE | 0.10 |
| Water, demineralized | WATER | ad 100.00 |
| B1 | | |
| Actigum™ VSX 20 | (4) XANTHAN GUM (AND) SCLEROTIUM GUM | 0.75 |
| C | | |
| RonaCare® RenouMer (US: 1.32289 RonaCare® RenouMer Cos) | (1) WATER (AND) POLYSIPHONIA ELONGATA EXTRACT (AND) SODIUM BENZOATE (AND) CITRIC ACID | 1.50 |
| Durosoft PG-4L-SG | (5) POLYGLYCERYL-4 LAURATE | 3.00 |
| Citric acid, 30% solution | WATER (AND) CITRIC ACID | q.s. |
| Preservatives | | q.s. |

Procedure:

Add Dermofeel PA-12 in the water of phase B at room temperature and stir until dissolved. Adjust pH to 7 with citric acid solution. Then add the other ingredients of phase B at room temperature while stirring until dissolved. Disperse B1 into phase B while stirring. Homogenize with Ultra Turrax T-50 at 5.000 rpm for 7 minutes. Add phase C while gently stirring. Add phase A until pigments are well dispersed, check pH value and adjust to 7, if necessary.

Notes:

Shake before use!
Store at room temperature (15-25°C)

Suppliers:

- | | |
|--|-----------------------------------|
| (1) Merck Electronics KGaA / EMD Performance Materials Corp. | (2) Gattefossé (Deutschland) GmbH |
| (3) Evonik Nutrition & Care GmbH | (4) Univar GmbH |
| (5) Stephenson Personal Care | |

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