Performance Face Emulsion

ID: FACE Care / 700200.0002  ID-No: 001.001
pH-value: 5.5-6.0
Appearance: Ivory emulsion
Product Form: Emulsion O/W
Claims: Anti-Ageing; Protecting; Caring

### St | Substance | INCI Name USA | % w/w | Manufacturer
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1 | Water demin. | Water | 73.08 | several
| Glycerin 85% | Glycerin, Water | 2.00 | several
| Tinosorb M | Methylene bis-Benzotriazolyl Tetramethyl-butyphenol, Water, Decyl Glucoside, Propylene Glycol, Xanthan Gum | 2.00 | BASF, DE
2 | Carbopol Ultrez-10 | Carbomer | 0.27 | Lubrizol, US
3 | Sisterna SP70-C | Sucrose Stearate | 2.50 | Sisterna B.V., NL
| Tegosoft OS | Ethylhexyl Stearate | 6.00 | Evonik, DE
| Cetiol OE | Dicaprylyl Ether | 2.00 | BASF, DE
4 | Eldew SL-205 | Isopropyl Laurroyl Sarcosinate | 3.00 | Ajinomoto, JP
| Verstatil PC | Phenoxyethanol, Caprylyl Glycol | 1.00 | Evonik, DE
| Keltrol CG-SFT | Xanthan Gum | 0.25 | CP Kelco, US
| Tinosorb S | Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine | 0.50 | BASF, DE
5 | L-Arginine solution 10% | Water, Arginine | 3.00 | Ajinomoto, JP
6 | RADICARE® | Water, Melissa Officinalis Leaf Extract, Disodium Rutynyl Disulfate, Sodium Benzoate, Hordeum Distichon (Barley) Extract, Citric Acid | 0.40 | RAHN AG, CH
| CELLCATIVE®-MEN | Water, Glycerin, Taurine, Chlorella Vulgaris/Lupinus Albus Protein Ferment, Acanthopanax Senticosus (Eleuthero) Root Extract, Sodium Benzoate, Potassium Sorbate | 4.00 | RAHN AG, CH

**Production**
Prepare 1, add 2 while stirring, heat to 75°C / Mix 3, heat to 75°C / Add 3 to 1&2 while stirring, homogenise, add 4 while stirring / Cool to 40°C while stirring, Add 5 and 6 separately while stirring / homogenise strongly / Cool down to 25°C while stirring.

**Stability:** Stable for more than 3 months at 5°, 25°, 40°
**Microbiological Stability:** ---

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