

PROJECT NAME : ProRenew Complex CLR™



FORMULA NAME : Phytobiotic Solar Self-Defense OW

TRIAL CODE : 421.001.10A\_1

| <i>Phase</i> | <i>Material Name</i>         | <i>US INCI</i>  | <i>Supplier</i> | <i>% Material</i> |
|--------------|------------------------------|---|-----------------|-------------------|
| A            | Montanov 202                 | Arachidyl Alcohol<br>Behenyl Alcohol<br>Arachidyl Glucoside | SEPPIC          | 4.00              |
| A            | Aristoflex Velvet            | Polyacrylate Crosspolymer-11                                | Clariant        | 0.50              |
| A            | Cetiol RLF                   | Caprylyl-Caprylate/Caprates                                 | BASF            | 6.00              |
| A            | Myritol 318 MB               | Caprylic/Capric Triglyceride                                | BASF            | 10.00             |
| B            | Deionized Water              | Water   | N.A.            | 66.35             |
| B            | EDETA B Powder               | Tetrasodium EDTA  | BASF            | 0.05              |
| B            | Glycerin 86%                 | Glycerin<br>Water   | Gustav Heess    | 4.00              |
| B            | Euxyl PE9010                 | Phenoxyethanol<br>Ethylhexylglycerin                        | Schuelke        | 0.80              |
| C            | <b>ProRenew Complex CLR™</b> | Lactococcus Ferment Lysate                                  | CLR             | 3.00              |
| C            | <b>Phytosan™ K</b>           | Water<br>Glycerin<br>Glycine Soja (Soybean) Seed Extract    | CLR             | 5.00              |
| D            | NaOH (10%)                   | Water<br>Sodium Hydroxide                                   | N.A.            | 0.10              |
| E            | Perfume Sensual Beauty 408   | Fragrance   | IFF             | 0.20              |
|              |                              |   |                 | <b>100.00</b>     |

#### ***Operating Instructions***

Mix A and B separately. Heat up to 80-85°C. Add B to A and homogenize for 2 minutes with Ultra Turrax. Cool down to room temperature under stirring and add C. Adjust pH value 5-5.5 with D, if necessary. Add E as desired and mix until uniform.

Directions for use:

Take a pea-sized drop of the cream and gently massage into the skin.

The recommendations and formulations given are based on our knowledge and experience in the field of technical application.

They are, to the best of our belief, correct, but are offered without obligation.

Those who use our recommendations and formulations as well as those who process CLR Active Agents are themselves responsible for the adherence to prevailing statutory regulations and the observance of patent rights as well as other protective rights for other companies.

This formula has been manufactured and stability-tested using a special preservative, but has not been subjected to microbiological challenge tests.

CLR - Chemisches Laboratorium Dr. Kurt Richter GmbH - [www.clr-berlin.com](http://www.clr-berlin.com)