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## RESCONCEPT® SUN HP WR NC

CODE: R0194NC

ISSUE: 4

Pag. 1/2

DECEMBER 2012

### PRODUCT IDENTIFICATION

**Trade name:** RESCONCEPT® SUN HP WR NC

**Description and use:** RESCONCEPT® SUN HP WR NC is a fine ivory-white concentrated liquid emulsion. It is manufactured by means of a new technology, that gives a liquid and pumpable concentrated emulsion despite the presence of high-melting point waxes.

The product is a suitable component for the manufacturing of any sunscreen emulsions with a cold process, with a marked skin care effect.  
Used without dilution it has also Water Resistant properties.

**Notes:** Each user is responsible for verifying local legislation with regards to maximum permitted concentration levels of preservatives and sun filters present in the formula.

| Composition: | INCI name (EU/US)       | CAS         | EINECS    | %            |
|--------------|-------------------------|-------------|-----------|--------------|
|              | AQUA/WATER              | 7732-18-5   | 231-791-2 | 45.0 - 65.0  |
|              | C12-15 ALKYL BENZOATE   | 68411-27-8  | 270-112-4 | 5.0 - 20.0   |
|              | ETHYLHEXYL SALICYLATE   | 118-60-5    | 204-263-4 | 5.0          |
|              | OCTOCRYLENE             | 6197-30-4   | 228-250-8 | 10.0         |
|              | BUTYL                   |             |           |              |
|              | METHOXYDIBENZOYLMETHANE | 70356-09-1  | 274-581-6 | 5.0          |
|              | 4-METHYLBENZYLIDENE     | 36861-47-9. |           |              |
|              | CAMPHOR                 | 38102-62-4  | 253-242-6 | 4.0          |
|              | PHENYLBENZIMIDAZOLE     |             |           |              |
|              | SULFONIC ACID           | 27503-81-7  | 248-502-0 | 4.0          |
|              | VP/EICOSENE COPOLYMER   | 28211-18-9  | ---       | 3.0 - 4.0    |
|              | POLYSILICONE-15         | 207574-74-1 | 426-000-4 | 3.0          |
|              | DECYL OLEATE            | 3687-46-5   | 222-981-6 | 1.0 - 3.0    |
|              | CETETH-2                | 9004-95-9   | 500-014-1 | 1.0 - 3.0    |
|              | CETEARETH-25            | 68439-49-6  | 500-212-8 | 1.0 - 3.0    |
|              | PHENOXYETHANOL          | 122-99-6    | 204-589-7 | 0.1 - 1.0    |
|              | POTASSIUM HYDROXIDE     | 1310-58-3   | 215-181-3 | 0.01 - 0.5   |
|              | ETHYLHEXYLGLYCERIN      | 70445-33-9  | 408-080-2 | 0.01 - 0.5   |
|              | TOCOPHERYL ACETATE      | 58-95-7     | 200-405-4 | 0.01 - 0.5   |
|              | CYCLOPENTASILOXANE      | 541-02-6    | 208-764-9 | 0.01 - 0.5   |
|              | TETRASODIUM EDTA        | 64-02-8     | 200-573-9 | 0.01 - 0.1   |
|              | o-CYMEN-5-OL            | 3228-02-2   | 221-761-7 | 0.01 - 0.1   |
|              | SODIUM HYDROXIDE        | 1310-73-2   | 215-185-5 | 0.01 - 0.1   |
|              | DIMETHICONE             | 9006-65-9   | ---       | 0.01 - 0.1   |
|              | LAURYL ALCOHOL          | 112-53-8    | 203-982-0 | 0.01 - 0.1   |
|              | MYRISTYL ALCOHOL        | 112-72-1    | 204-000-3 | 0.001 - 0.01 |



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### SPECIFIC CHARACTERISTICS

Main parameters checked on each production batch are listed in the attached SPECIFICA DI PRODOTTO (SPI). These values will be reported on the accompanying Certificate of Analysis for each batch.

### STORAGE

Store in original container tightly closed, protected from light and at temperatures below 30 °C.

#### Specifica prodotto

Specifica: 1 Attiva:

Prodotto: R0194NC  
RESCONCEPT SUN HP WR NC

Data creazione: 30/05/2012

Data modifica: 04/12/2012



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| PARAMETRO   | U.M.  | VALORE DI CAPITOLATO             |
|---|-------|----------------------------------|
| <b>METODO</b>   |       |                                  |
| <b>NOTE</b>   |       |                                  |
| ASPETTO, Appearance<br>MP_01                            |       | Emulsione bianca, White emulsion |
| pH<br>MP_04   |       | 6,70 - 7,50                      |
| VISCOSITA', Viscosity                                   | dPa.s | < 10                             |
| CONTA BATTERICA TOTALE, Total bacterial count<br>MP_20a | ufc/g | < 100                            |
| LIEVITI E MUFFE, Yeast and moulds<br>MP_20a             | ufc/g | < 10                             |

#### Note di specifica

Prodotto per uso cosmetico. For cosmetic use only.

*This product must be preserved, handled and used following hygienic and safety rules of good industrial use and in compliance with effective law disposal. All information and data given herein are based on our present experience but are presented without warranty or responsibility of any kind.*

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