

## Smoothing & Protective Hair Cream

2493-1.08



+ Wavy & curly hair

+ Leave-on formula

+ Soft cream

| Phase | Name                            | INCI   | Supplier              | %           |
|-------|---------------------------------|--|-----------------------|-------------|
| A1    | DEMINERALIZED WATER             | WATER  | -                     | 69.50       |
|       | SODIUM BENZOATE                 | SODIUM BENZOATE  | -                     | 0.35        |
| A2    | JAGUAR HP-105                   | HYDROXYPROPYL GUAR   | Solvay Novacare       | 0.30        |
| A3    | GLYCERIN                        | GLYCERIN   | -                     | 5.00        |
|       | SURFHOPE C-1616                 | SUCROSE PALMITATE  | Mitsubishi            | 0.80        |
| B     | <b>EMULIUM® DOLCEA MB</b>       | CETEARYL ALCOHOL, GLYCERYL STEARATE, JOJOBA ESTERS, HELIANTHUS ANNUUS (SUNFLOWER) SEED WAX, SODIUM STEAROYL GLUTAMATE, WATER, POLYGLYCERIN-3 | Gattefossé            | <b>4.50</b> |
|       | CETEARYL ALCOHOL                | CETEARYL ALCOHOL   | -                     | 1.50        |
|       | <b>DEFINICIRE®</b>              | JOJOBA ESTERS, HELIANTHUS ANNUUS (SUNFLOWER) SEED WAX, POLYGLYCERIN-3  | Gattefossé            | <b>2.00</b> |
|       | CETIOL® OE                      | DICAPRYLYL ETHER   | BASF                  | 7.00        |
|       | LIPEX SHEA LIGHT                | SHEA BUTTER ETHYL ESTERS   | AAK                   | 5.00        |
|       | CASTOR OIL                      | CASTOR OIL   | -                     | 1.00        |
|       | TOCOPHEROL                      | TOCOPHEROL   | -                     | 0.05        |
| C     | DERMOSOFT 700B                  | LEVULINIC ACID, SODIUM LEVULINATE, GLYCERIN, WATER   | Dr Straetmans         | 0.80        |
|       | PERFUME PETILLANTE 0603557      | PARFUM   | Expressions Parfumées | 0.20        |
|       | <b>GATULINE® AGE DEFENSE NP</b> | WATER, JUGLANS REGIA (WALNUT) SEED EXTRACT   | Gattefossé            | <b>2.00</b> |
|       |                                 |  |                       | 100.00      |

## Operating instructions

- Solubilize Sodium Benzoate into the water of A1 heated to 75°C.
- Disperse Jaguar HP-105 into A1 for 10 min under high shear.
- Prepare premix A3 and add it to A1+A2 under slow mixing.
- Prepare B and heat to 75°C.
- Under rapid mixing (rotor stator 3000 rpm), add B to A.
- Continue rapid mixing for about 10 min.
- Cool under mixing and at about 35°C, add the others ingredients.

## Smoothing & Protective Hair Cream

2493-1.08



+ Wavy & curly hair

+ Leave-on formula

+ Soft cream

### Description

This leave-on hair cream has been specially formulated for wavy and curly hair. Applied on damp hair, it leaves a very soft protective film and redefines waves and curls thanks to Definicire®. Formulated with Emulium® Dolcecia MB, this unctuous cream protects the hair from oxidation thanks to Gatuline® Age Defense NP.

### Specifications

+ Aspect:  
White supple cream

+ pH = 5.0 ± 0.5

+ Viscosity Brookfield RV (spindle B, speed 5):  
approx. 63 000 mPa.s after 24H.

### Ingredients

- The association of Jaguar HP-105 and Surfhope C-1616 helps to stabilize the emulsion and improves spreadability and sensoriality.
- Glycerin is a well-known moisturizing agent.
- **Emulium® Dolcecia MB**, at 4.5%, creates a voluptuous cream that leaves a very soft afterfeel.
- Cetearyl Alcohol is a fatty alcohol that brings viscosity to the final emulsion.
- **Definicire®** is a texturizing agent designed for haircare that recreates the hair protective lipid layer. It ensures hair discipline, enhances hair smoothness and protects it from pollution.
- Cetiol® OE, Lipex Shea Light and Castor Oil are emollients that bring spreadability and softness without any greasy afterfeel.
- Gatuline® Age Defense NP is an active ingredient sourced in France that protects the hair from oxidation.