

PAMPERING @ HOME

CPF 4359

**DOW**

# Hair Cocooning

Hair & scalp cleansing leave-on cream

## Attributes

- Instant sebum absorption
- Light hair feel
- Smooth feel left on fingers and scalp
- No white residue, easy hair setting
- Weightless volumizing effect
- Cold process, easy to formulate
- Rinseless, lower water consumption and energy waste

## Featured products

- ACULYN™ Siltouch Rheology Modifier
- XIAMETER™ PMX-200 Silicone Fluid 2 cSt
- DOWSIL™ PF-9510 Silicone Elastomer Suspension



# Hair Cocooning (CPF 4359)

| Phase | Trade name / Supplier                               | INCI name   | % Wt. |
|-------|---|---|-------|
| A     | ACULYN™ Siltouch Rheology Modifier / Dow            | Sodium Acrylate/Sodium Acryloyldimethyl Taurate Copolymer (and) Dimethicone (and) Trideceth-6 (and) PEG/PPG-18/18 Dimethicone | 2.0   |
|       | XIAMETER™ PMX-200 Silicone Fluid 2 cSt / Dow        | Dimethicone   | 5.0   |
| B     | Water   | Water / Aqua  | 81.4  |
|       | Propylene Glycol / Dow                              | Propylene Glycol  | 2.0   |
|       | DOWSIL™ PF-9510 Silicone Elastomer Suspension / Dow | Dimethicone/Vinyldimethicone Crosspolymer (and) C12-14 Pareth-12  | 8.0   |
|       | Symcontrol Care / Symrise                           | Water, Glycerin, Tetraselmis Suecica Extract, Potassium Sorbate, Sodium Benzoate, Lactic Acid                                 | 1.0   |
|       | AMP-ULTRA PC 2000 / Angus                           | Aminomethyl Propanol  | qs    |
|       | Euxyl PE 9010 / Schulke & Mayr                      | Phenoxyethanol (and) Ethylhexylglycerin   | 0.5   |
|       | Perfume   | Parfum / Fragrance  | 0.1   |

### Procedure:

1. Mix phase A ingredients together.
2. In a separate vessel, add each phase B ingredient one by one in order listed.
3. Adjust pH of phase B to 5.5 with AMP.
4. Add phase B to phase A, with gentle mixing.

Disclaimer: Contained in this package is a sample prepared as per the formulation described on this card.  
Any variation in the formulation may cause performance to change.

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