



PERSOONLIJKE VERZORGING
LICHAAMSBEHANDELING



LICHAAMSMELK [KD-78]

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| PHASE | INCI | BRAND NAME | CONCENTRATION [%] | FUNCTION |
|-------|---|--|-------------------|--------------------------|
| A | Ceteareth-12 | ROKAnol®T12 | 1,00 | emulgator |
| | Ceteareth-25 | ROKAnol® T25 | 1,00 | emulgator |
| | Cetearyl alcohol | exoalc-1618-pastylki, ExoAlc 1618 vlokken | 2,00 | verdikkingsmiddel |
| | Paraffinum Liquidum | | 5,00 | verzachtend |
| | Helianthus Annuus Seed Oil | | 0,50 | verzachtend |
| | PPG-15 Stearyl ether | ROKAnol® SPI5L | 4,00 | verzachtend |
| B | Aqua | | 83,85 | oplosmiddel |
| | Betaine | | 0,50 | actief |
| C | Glycerin | | 1,00 | oplosmiddel |
| | Xanthan Gum | | 0,05 | reologie modifierator |
| D | Carbomer | | 0,25 | reologie modifierator |
| E | Sodium Hydroxide | | 0,05 | pH-regelaar |
| F | Phenoxyethanol, Methylparaben, Ethylparaben, Propylparaben | | 0,80 | conserveermiddel |



| | | |
|-------------|-----------------------------|---------------|
| pH | | 5.0 - 7.0 |
| Uiterlijk | visuele methode | witte emulsie |
| stabiliteit | 1 maand bij 5°C, 20°C, 40°C | bevestigd |

Procedure:

1. Combineer ingrediënten uit fase A, B en C in aparte vaten.
2. Voeg tijdens het mixen langzaam de ingrediënten van fase D toe aan fase B. Meng tot uniform.
3. Voeg tijdens het mixen langzaam de ingrediënten van fase C toe aan fase B. Homogeniseren met 2000-3000 RPM, 90 sec.
4. Verwarm fase A en B tot 75-80°C.
5. Voeg A toe aan B terwijl je mixt, houd A/B op 75-80°C. Homogeniseren met 2000-3000 RPM, 120 sec.
6. Koel de batch al roerend af tot 50°C. Voeg fase E-ingrediënten toe tijdens het mixen. Homogeniseren met 2500-3500 RPM, 90 sec.
7. Koel de batch af tot 25°C. Voeg tijdens het mixen fase F ingrediënten toe. Homogeniseren met 2500-3500 RPM, 90 sec.



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The responsibility for the use of products in conformity or otherwise with the suggested application and for determining product suitability for your own purposes rests with the user.

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