

Cleansing

Natural Cream Cleanser "Pearl&Calm" Ref: CL/3338/EU

Product Name INCI Name %W/W Supplier 100.00 Water Aqua 78.10 PURABYK-R 5510 Bentonite (and) Xanthan Gum 1.50 www.eckart.net В Blanova Glycerine 85% Glycerin 5.00 www.azelis.com C Axol C 62 Pellets MB **Glyceryl Stearate Citrate** 1 50 www.evonik.com Tego Alkanol 1618 MB Cetearyl Alcohol 5.00 www.evonik.com MOD MB Octyldodecyl Myristate 3.00 www.gattefosse.com D **MIRAGE Silver** Calcium Sodium Borosilicate (and) 2.00 www.eckart.net Titanium Dioxide (and) Tin Oxide Biochemica Vitamin E Nat Tocopherol 0.10 www.hallstarbeauty.com Water, Phragmites Kharka Extract, Poria SyriCalm CLR 3.00 www.clr-berlin.com Cocos Extract www.ashland.com Optiphen BSB-W Sodium Benzoate (and) Potassium Sorbate 0.80 www.chempoint.com (and) Benzyl Alcohol

Procedure:

1. Combine phase A, sprinkle PURABYK-R 5510 into a vortex of medium stirring water and shear with very high shear for at least 15 minutes

- 2. Add B to A and heat up to 80°C
- 3. Combine phase C and heat up separately to 80°C until it is completely melted
- 4. Add slowly C to AB under very high shear
- 5. Cool down to at least 40°C
- 6. Add phase D under medium shear
- 7. Adjust pH to 5.5
- 8. Pour into an appropriate container

- \Rightarrow MIRAGE Silver gives the formulation a cool silver shimmer, it is COSMOS approved
- ⇒ PURABYK-R 5510 thickens and stabilizes the formulation, it is also COSMOS approved



Stability:

Stable for at least 6 months at RT and 40°C. Stable for at least 1 month at 50°C.

Customer Support

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