

# Multipurpose Radiance- Caucasian skin tone Face Illuminator: Silky Smooth

Formulation 00834

## ATTRIBUTES

- Good spreadability
- Leaves a non greasy film
- Silky Smooth

## **DOW CORNING**® PRODUCTS

- DOW CORNING® 556 FLUID
- DOW CORNING® 5562 CARBINOL FLUID
- DOW CORNING® 670 FLUID
- DOW CORNING® 9701 COSMETIC POWDER
- DOW CORNING® BY 11-030

## XIAMETER® PRODUCTS

- XIAMETER® PMX-0245 CYCLOPENTASILOXANE
- XIAMETER® PMX-200 SILICONE FLUID 5CS

Ingredient	Wt. %	Trade Name/Supplier
Phase A		
1. Cyclopentasiloxane and PEG/PPG-19/19 Dimethicone	15	DOW CORNING® BY 11-030
2. Dimethicone	9	XIAMETER® PMX-200 SILICONE FLUID 5CS
3. Cyclopentasiloxane and Polypropylsilsesquioxane	3	DOW CORNING® 670 FLUID
4. Phenyl Trimethicone	10	DOW CORNING® 556 FLUID
5. Beeswax	10	Cerabeil White No 1 / Barlocher France S.A.
6. Bis-Hydroxyethoxypropyl Dimethicone	17.5	DOW CORNING® 5562 CARBINOL FLUID
7. Cyclopentasiloxane	17.5	XIAMETER® PMX-0245 CYCLOPENTASILOXANE
Phase B		
8. Dimethicone/Vinyl Dimethicone Crosspolymer (and) Silica	3	DOW CORNING® 9701 COSMETIC POWDER
9. Silica	1	LDP 1500 / Sensient
Phase C		
10. CI 42090 (and) Triethoxycaprylylsilane	0.36	Unipure Blue LC 621 AS / Sensient
11. Mica (and) CI 77491 (and) Triethoxycaprylylsilane	5.06	Covapearl Fire Red 333 AS / Sensient
12. Mica (and) CI 77491 (and) CI 77891 (and) Triethoxycaprylylsilane	5.06	Covapearl Antique Silver 239 AS / Sensient
13. Calcium Aluminum borosilicate (and) Silica (and) Titanium Dioxide (and) triethoxycaprylylsilane	3.02	Ronastar Noble Sparks AS / Sensient
Phase D		
14. Perfume	0.5	Full Moon / Drom Fragrances International

## Procedure

1. Heat phase A ingredients until completely melted.

2. Mix phase B ingredients together.
3. Premix phase C until homogeneous.
4. Add phase C to phase A and mix until homogeneous
5. Add phase B and continue heating. Mix until uniform.
6. Add Phase D when reaching 70-75°C.
7. Pour into suitable containers while hot
8. Cool to RT.

#### Variations

Alternative Dow Corning® Products have not been tested as of this printing.

#### Stability

Stable for at least 3 month at RT, 40°C and 50°C.

#### External Reference Material

Color your World

#### Dow Corning® Application Patents

---

This suggested formulation is only a representative formulation and it is not a commercialized product. Dow Corning believes that the information and data on which this formulation is based are reliable, but it has not been subjected to extensive testing for performance, efficacy or safety. BEFORE COMMERCIALIZATION, YOU SHOULD THOROUGHLY TEST THE FORMULATION OR ANY VARIATION OF IT TO DETERMINE ITS PERFORMANCE, EFFICACY AND SAFETY. IT IS YOUR RESPONSIBILITY TO OBTAIN ANY NECESSARY GOVERNMENT CLEARANCE, LICENSE OR REGISTRATION. In addition, Dow Corning has not undertaken a comprehensive patent search on the formulation. Suggestions of uses should not be taken as inducements to infringe any particular patent.

SAFE HANDLING INFORMATION  
PRODUCT SAFETY INFORMATION REQUIRED FOR SAFE USE IS NOT INCLUDED.  
BEFORE HANDLING, READ PRODUCT AND MATERIAL SAFETY DATA SHEETS AND CONTAINER LABELS FOR SAFE USE, PHYSICAL AND HEALTH HAZARD INFORMATION. FOR THE MATERIAL SAFETY DATA SHEET PLEASE SEE OUR WEB SITE, DOWCORNING.COM, OR CONSULT YOUR LOCAL DOW CORNING REPRESENTATIVE.

*Dow Corning* is a registered trademark of Dow Corning Corporation.  
XIAMETER is a registered trademark of Dow Corning Corporation.

© 2010 Dow Corning Corporation. All rights reserved.