

## Cream to Powder Make-up Foundation: Powdery Feel

Formulation 00769

### ATTRIBUTES

- Powdery Feel

### DOW CORNING® PRODUCTS

- Dow Corning® 556 FLUID

Ingredient	Wt. %	Trade Name/Supplier
<b>Phase A</b>		
1. Octyl palmitate	29.41	Trivent OP / Trivent Chemical Company Inc.
2. Paraffinum Liquidum, Lanolin Alcohol	2.5	Protalan M-16 / Protameen Chemicals INC.
3. cera carnauba	1.3	Cerauba T1 / Barlocher France S.A.
4. Ceresin	2	ceresin wax / No Supplier Specified
5. Hydrogenated Castor Oil	3.5	Liovac 1112 / Miracema
6. Phenyl Trimethicone	9.5	Dow Corning® 556 FLUID
7. Sorbitan Sesquioleate	0.5	Protachem SOC / Protameen Chemicals INC.
8. propylparaben	0.2	propylparaben / Sharon Labs
9. PEG-8, Tocopherol, Ascorbyl Palmitate, Ascorbic Acid, Citric Acid	0.1	Oxynex K Liquid / Merck KGaA
<b>Phase B</b>		
10. Silica, C.I. 77891, C.I. 77491	10	Ronasphere LDP / Merck KGaA
<b>Phase C</b>		
11. Mica, C.I. 77891	12.09	Extender W / Merck KGaA
12. Talc	6.4	J-68 BC / US Cosmetics Corp.
13. Silica	2.1	Ronasphere / Merck KGaA
14. Corn Starch Modified	14.4	Dry Flo AF / National Starch & Chemical Company
15. C.I. 77891, Mica, C.I. 77947	4.67	Microna Matte White / Merck KGaA
16. Mica, CI 77492	0.73	Microna Matte Yellow / Merck KGaA
17. C.I. 77491, Mica	0.56	Microna Matte Red / Merck KGaA
18. C.I. 77499, Mica	0.03	Microna Matte Black / Merck KGaA

### Procedure

1. Heat phase B ingredients to 80-90°C until completely melted.
2. Add phase B to phase A mixing until homogeneous between each addition

3. Pre-blend phase C until homogeneous
4. Add phase C to this mixture.
5. Cool and fill

**Variations**

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

**Stability**

Stability data for this formulation has not been established.

**External Reference Material**

Formulation developed by Merck

**Dow Corning® Application Patents**

---

Dow Corning hopes that this suggested formulation will be of interest to you, but you should be cautioned that this is only a representative formulation and 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. In addition, Dow Corning has not undertaken a comprehensive patent search on the formulation. 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. 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. THE MATERIAL SAFETY DATA SHEET IS AVAILABLE FROM YOUR DOW CORNING REPRESENTATIVE, OR DISTRIBUTOR, OR BY WRITING TO DOW CORNING CUSTOMER SERVICE, OR BY CALLING (989) 496-6000.

*Dow Corning* is a registered trademark of Dow Corning Corporation.  
Copyright 1999 Dow Corning Corporation. All rights reserved.

Print Date: 6/21/2005

Last Updated: 6/6/2005 10:26:21 AM