

## Pressed Powder: Sebum absorption

Formulation 00925

### ATTRIBUTES

- Compact make up powder
- Sebum absorption

### DOW CORNING® PRODUCTS

- Dow Corning® 5562 CARBINOL FLUID
- Dow Corning® VM-2270 AEROGEL FINE PARTICLES

| Ingredient                             | Wt. % | Trade Name/Supplier                         |
|--|-------|---|
| <b>Phase A</b>                         |       |   |
| 1. Talc                                | 74.7  | J-68 BC / US Cosmetics Corp.                |
| 2. Methyl Paraben                      | 0.2   | Paratexin M / S. Black                      |
| 3. Propylparaben                       | 0.1   | Paratexin P / S. Black                      |
| 4. Silica Silylate                     | 2     | Dow Corning® VM-2270 AEROGEL FINE PARTICLES |
| <b>Phase B</b>                         |       |   |
| 5. Iron Oxides                         | 15    |   |
| <b>Phase C</b>                         |       |   |
| 6. Bis-Hydroxyethoxypropyl Dimethicone | 8     | Dow Corning® 5562 CARBINOL FLUID            |

### Procedure

1. In coffee grinder, mix ingredients of phase A until homogeneous.
2. Add phase B to phase A and mix until homogeneous
3. Add phase C to phase A and B.
4. Mix until uniform.
5. Compaction step: pressure at 1T/15 seconds.

### Variations

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

### Stability

Stable for 3 months at 4, 20, 37, 45, 54°C and cycle.

### External Reference Material

Formulation developed by S. Black.

### 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: 11/28/2006

Last Updated: 11/28/2006 7:29:16 AM