

# Sun Protective Serum

## Suncare: Anhydrous gel

Formulation 00950

### ATTRIBUTES

Anhydrous gel

### DOW CORNING® PRODUCTS

Dow Corning® 1501 FLUID

Dow Corning® 245 FLUID

Dow Corning® 2502 COSMETIC FLUID

Dow Corning® 9546 SILICONE  
ELASTOMER BLEND

Dow Corning® VM-2270 AEROGEL  
FINE PARTICLES

Ingredient	Wt. %	Trade Name/Supplier
<b>Phase A</b>		
1. Cyclopentasiloxane (and) Dimethicone Crosspolymer (and) Dimethicone/Vinyl Dimethicone Crosspolymer (and) Dimethiconol	11	Dow Corning® 9546 SILICONE ELASTOMER BLEND
2. Cyclopentasiloxane	26	Dow Corning® 245 FLUID
3. Ethylhexyl Methoxynnamate	10	Neo heliopan AV / Symrise
4. Octocrylene	5	Neo heliopan 303 / Symrise
5. Silica Silylate	4	Dow Corning® VM-2270 AEROGEL FINE PARTICLES
6. Isopropyl Palmitate	5	Isopropyl palmitate / Cognis Corporation
7. Cetyl Dimethicone	10	Dow Corning® 2502 COSMETIC FLUID
8. Cyclopentasiloxane (and) Dimethiconol	25	Dow Corning® 1501 FLUID
9. Ethylhexyl Palmitate (and) Luffa Cylindrica Seed Oil	4	Lipixel / Croda, Inc.

### Procedure

1. Mix all ingredients together except 5.
2. Add 5 and homogenize.

### 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

No external references identified as of this printing.

### 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: 11/27/2006

Last Updated: 11/24/2006 4:16:42 AM