

## SoftTouch Antiperspirant Cream Cream: Dry Feel, Silky smooth

Formulation 00663

### ATTRIBUTES

- Lubrication / Glide
- Reduced Tackiness
- Dry Feel
- Silky smooth

### DOW CORNING® PRODUCTS

- Dow Corning® 1501 FLUID
- Dow Corning® 245 FLUID
- Dow Corning® 9045 SILICONE ELASTOMER BLEND

Ingredient	Wt. %	Trade Name/Supplier
<b>Phase A</b>		
1. Emulsifying Wax	5	Polawax / Croda, Inc.
2. Behentrimonium methosulfate (and) Cetearyl alcohol	3	Incroquat Behenyl TMS / Croda, Inc.
3. Cyclomethicone (and) Dimethicone Crosspolymer	15	Dow Corning® 9045 SILICONE ELASTOMER BLEND
4. Cyclopentasiloxane (and) Dimethiconol	5	Dow Corning® 1501 FLUID
5. Cyclomethicone	8.5	Dow Corning® 245 FLUID
6. Caprylic/Capric Triglyceride	3	Crodamol ? GTCC / Croda, Inc.
<b>Phase B</b>		
7. Aluminum Sesquichlorohydrate	59.6	Reach ? 301 / Reheis, Inc.
8. DMDM Hydantoin (and) Iodopropynyl Butylcarbamate	0.1	Glydant Plus / Lonza
<b>Phase C</b>		
9. Fragrance	0.8	Escape for Men 9113 / Belle Aire Fragrances

### Procedure

1. Combine phase A ingredients in the main mixing vessel and heat to 75°C using a hot water bath. Make sure that the sides of the vessel are heated evenly to prevent waxes from solidifying on the sides during processing.
2. In a separate vessel, combine phase B ingredients and heat with stirring to 45°C.
3. Slowly add Phase B to Phase A with turbulent mixing.
4. Gradually cool to 45°C while stirring.
5. Add phase C with mixing.

### Variations

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

### Stability

Stable for at least 1 month at room temperature.

### External Reference Material

No external references identified as of this printing.

### Dow Corning® Application Patents

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.

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