

Formulation Information
New Skin Care Applications



Soft Solid: Reduced Syneresis, Reduced White Residue

Formulation 00822

ATTRIBUTES

- Reduced Syneresis
- Reduced White Residue

DOW CORNING® PRODUCTS

- Dow Corning® 200 FL 10 CS
- Dow Corning® 245 FLUID
- Dow Corning® 9040 SILICONE ELASTOMER BLEND
- Dow Corning® VM-2270 AEROGEL FINE PARTICLES

Ingredient	Wt. %	Trade Name/Supplier
Phase A		
1. Cyclopentasiloxane (and) Dimethicone Crosspolymer	30	Dow Corning® 9040 SILICONE ELASTOMER BLEND
2. Dimethicone	15	Dow Corning® 200 FL 10 CS
Phase B		
3. Cyclopentasiloxane	29	Dow Corning® 245 FLUID
4. Silica Silylate	1	Dow Corning® VM-2270 AEROGEL FINE PARTICLES
Phase C		
5. Aluminum Chlorohydrate	25	

Procedure

1. Mix ingredients of phase A together.
2. Mix ingredients of phase B together.
3. Add phase B to phase A with gentle mixing.
4. Add Ingredient 5.
5. Mix until homogeneous

Variations

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

Stability

Stable for at least 2 months at room temperature.

External Reference Material

No external references identified as of this printing.

Dow Corning® Application Patents

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