

## Perfectly Legs

### Body Sprayable Foundation : Long Lasting, Non-transfer

Formulation 00899

#### ATTRIBUTES

- Ease of Spreading
- Long Lasting
- Non-transfer

#### DOW CORNING® PRODUCTS

- DOW CORNING® 5562 CARBINOL FLUID
- DOW CORNING® 9011 SILICONE ELASTOMER BLEND
- DOW CORNING® FA 4001 CM SILICONE ACRYLATE

Ingredient	Wt. %	Trade Name/Supplier
<b>Phase A</b>		
1. Cyclopentasiloxane (and) PEG-12 Dimethicone Crosspolymer	10	DOW CORNING® 9011 SILICONE ELASTOMER BLEND
2. PPG-3 Myristyl Ether	1	Promyristyl PM-3 / Croda, Inc.
3. Cyclopentasiloxane (and) Acrylates/Polytrimethylsiloxymethacrylate Copolymer	24	DOW CORNING® FA 4001 CM SILICONE ACRYLATE
4. Fumed Alumina	2	Cab-O-Sil SpectrAL PC-401 / Cabot Corporation
<b>Phase B</b>		
5. Water	48	
6. Sodium Chloride	1	Sodium Chloride / VEL
<b>Phase C</b>		
7. Bis-Hydroxyethoxypropyl Dimethicone	6	DOW CORNING® 5562 CARBINOL FLUID
8. CI 77891 (and) Triethoxycaprylylsilane	6	Unipure White LC 981 AS-EM / LCW Sensient
9. CI 77492 (and) Triethoxycaprylylsilane	1.33	Unipure Yellow LC 182 AS-EM / LCW Sensient
10. CI 77491 (and) Triethoxycaprylylsilane	0.5	Unipure Red LC 381 AS-EM / LCW Sensient
11. CI 77499 (and) Triethoxycaprylylsilane	0.17	Unipure Black LC 989 AS-EM / LCW Sensient

#### Procedure

1. Mix all ingredients of phase A (1000 rpm).
2. Mix all ingredients of phase B (moderate mixing).
3. Slowly Add phase B to phase A at 1000 rpm
4. Continue mixing for 10 min at 1500 rpm.
5. Prepare phase C: mix pigments into silicone using high shear to ensure uniformity
6. Slowly introduce with mixing phase C to AB.
7. Continue mixing for 20 min at 1500 RPM.

#### Variations

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

#### Stability

Stable for 2 months at room temperature, 1 month at 40°C, Passes 5

freeze /thaw cycles

**External Reference Material**

Experience the Difference - Second Skin - September 2006 Viscosity: 2100 cSt (spd: 4 rpm:50) In the can :15% of the formulation with 85% of propellant (Butane) Final Packadging : Swallowfield plc.-UK. Stability testing with the propellant conducted by Swallowfield plc.in UK.

**Dow Corning® Application Patents**

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Print Date: 11/18/2009

Last Updated: 9/21/2009 10:19:46 AM