

## **LIQUID FOUNDATION w/ CHEMSIL K-51**

<b><u>FORMULATION:</u></b>	<b><u>% WT.</u></b>
<b>A. Chemsil K-12</b> (Chemsil Silicones, Inc.) <i>Dimethicone (and) Dimethicone/PhenylVinyl Dimethicone Crosspolymer</i>	<b>3.50</b>
<b>B. Chemsil K-51</b> (Chemsil Silicones, Inc.) <i>Cyclomethicone (and) Dimethicone/PhenylVinyl Dimethicone Crosspolymer</i>	<b>5.00</b>
<b>C. KF-6028</b> (Shin Etsu Silicones) <i>PEG-9 Polydimethylsiloxyethyl Dimethicone</i>	<b>2.00</b>
<b>D. Quaternium-18 Hectorite</b>	<b>1.20</b>
<b>F. Dimethisil® DM-6</b> (Chemsil Silicones, Inc.) <i>Dimethicone</i>	<b>6.50</b>
<b>G. Volasil® 995</b> (Chemsil Silicones, Inc.) <i>Cyclopentasiloxane</i>	<b>21.60</b>
<b>H. Chemsil K-45</b> (Chemsil Silicones, Inc.) <i>Acrylates/Dimethicone Copolymer (and) Cyclopentasiloxane</i>	<b>1.50</b>
<b>I. Pigment</b>	<b>10.00</b>
<b>J. Dipropylene Glycol</b>	<b>5.00</b>
<b>K. Sodium Citrate</b>	<b>0.20</b>
<b>L. Deionized Water</b>	<b>38.50</b>

### **PROCEDURE:**

1. Mix A, B, C, D, E, part of F, and part of G until uniformly dispersed.
2. In a separate vessel, add I to remaining F and H. Mix with roller.
3. In a separate vessel, combine J, K, and L until dissolved.
4. Add STEP3 to STEP 1 while stirring.
5. Add STEP 2 to STEP 4 while stirring.

**Product Code: CRL-RG2-1020**

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