

O/W, LIQUID MAKE-UP

RAW MATERIALS	% By Weight
Phase A:	
Magnesium Aluminum Silicate (Veegum)	0.76
Xanthan Gum	0.15
Water	66.88
Glycerin	3.21
Citric Acid	0.30
GERMABEN II-E	1.00
Phase B:	
Talc (and) Bismuth Oxychloride (Bitol)	5.00
Silvery or Color Timirons (Rona Pearl)	8.70
Phase C:	
Mineral Oil (and) Lanolin Alcohol	4.90
Myristyl Myristate	2.60
Hydrogenated Polyisobutene	2.00
Oleyl Alcohol	2.00
Stearyl Alcohol (and) Steareth-20 (and) Steareth-10 (Cosmowax)	2.00
Polysorbate 85	0.50

Procedure:

Blend the Veegum with the Xanthan gum. Homomix the water at high sheer and sprinkle the gums to obtain a uniform smooth slurry. Stop mixing and add the glycerin, citric acid and GERMABEN II-E. Mix until uniform. Blend B and add A at low speed. Heat A/B and C to 65C. Add C to A/B and cool.

SOURCE: Sutton Laboratories, Inc.: Sutton Cosmetic Formulary-Supplement #1 - Suggested Formulation

WATERPROOF MAKEUP

RAW MATERIALS	% By Weight
Oil Phase:	
Polyglycerol-4 Monooleate (Witconol 14)	3.00
Aluminum Stearate	1.50
Paraffin Wax, 143F m.p. (Aristowax 143)	5.00
Mineral Oil, 70 sus. visc.	23.50
Pigment Blend (cf. Infra.)	8.00
Water Phase:	
GERMALL II	0.20
Methylparaben	0.15
Propylparaben	0.10
Deionized Water	58.55
Pigment Blend:	
Oil Dispersible TiO ₂	87.80
Low Micron Umber	5.20
Cosmetic Yellow Iron Oxide	5.20
Cosmetic Red Iron Oxide	1.80

SOURCE: Sutton Laboratories, Inc.: Cosmetic Formulary: Formula