



POWDER VEIL FOUNDATION WITH BENTONE GEL[®] ISD V AND THIXCIN[®] R

REF- ARCH PERSONAL CARE MK-9

KR6/018

Power Veil Foundation containing BENTONE GEL[®] ISD V, rheological additive

Advantages

The presence of BENTONE GEL[®] ISD V rheological additive in this system:

- Improves application and enhances feel properties
- Stabilises formulation

Ingredient	Supplier	% w/w
PHASE A		
BENTONE GEL[®] ISD V (Isododecane and Disteardimonium Hectorite and Propylene Carbonate)	ELEMENTIS Specialties	7.2
Permethyl 99A (Isododecane)	Presperse Inc	27.0
Gel Base (Isododecane and Butylene/Ethylene/Propylene Copolymer)	Arch Personal Care	5.5
Gel Base Sil (Cyclomethicone and Dimethicone)	Arch Personal Care	1.8
PHASE B		
Dermol 99 (Isononyl Isononanoate)	Alzo International	21.0
Tegin 4100 Pellets (Glyceryl Stearate)	Evonik Degussa	4.5
PHASE C		
THIXCIN[®] R (Trihydroxystearin)	ELEMENTIS Specialties	1.5
PHASE D		
Polymethyl Methacrylate	Cardre Inc	18.2
Titanium Dioxide SI 2 (Titanium Dioxide and Methicone)	Cardre Inc	7.6
Kaolin	Cardre Inc	1.8
Yellow Iron Oxide SI 2 (Iron Oxides and Methicone)	Cardre Inc	1.5
SP-500 (Nylon-12)	Kobo Products Inc	1.0
Talc	Whittaker, Clark and Daniels	1.0
Red Iron Oxide SI 2 (Iron Oxides and Methicone)	Cardre Inc	0.2
Black Iron Oxide SI 2 (Iron Oxides and Methicone)	Cardre Inc	0.2

Method of Manufacture

1. Into the main vessel combine Phase A and silverson homogenise until smooth.
2. In a separate vessel blend Phase B together and heat to 55°C. Add Phase C and mix for 20 minutes.
3. Add Phase D to Phase A and silverson homogenise until smooth.
4. Add Phase B+C to Phase A+D and homogenise until smooth.

N.B.

Please refer to the Product Data Sheets for additional advice on incorporation.

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