Hot Pour Eyeshadow with DiEthicone (DE) Treated Pigments

DiEthicone (DE) treated pigments and minerals disperse easily into this hot-pour eyeshadow and help to contribute to the satiny, creamy texture and ease of application desired in eye area products.

INCI Name	Ingredient	Supplier	Wt%
PHASE A			
Isoeicosane	Permethyl 102A	Presperse	18.00
Isododecane	Permethyl 99A	Presperse	12.00
Hydrogenated Polyisobutene			5.75
Polydiethylsiloxane	**SiBrid® DE-12**	**Gelest**	**6.50**
Lauryl Methicone	**SiBrid® TM-121**	**Gelest**	**3.75**
Capric/Caprylylic Triglyceride & Disteardimonium Hectorite & Propylene Carbonate	Bentone Gel CCT	Elementis	9.10
PHASE B			
Copernicia Cerifera (Carnauba) Wax	Carnauba Wax	Koster Kuenen	3.65
Ozokerite		Strahl & Pitsch	1.25
PHASE C			
Titanium Dioxide (&) Polydiethylsiloxane	**WIA-DEA**	**Gelest**	**2.50**
Iron Oxides (&) Polydiethylsiloxane	**YIA-DEA**	**Gelest**	**3.60**
Iron Oxides (&) Polydiethylsiloxane	**RIA-DEA**	**Gelest**	**1.90**
Iron Oxides (&) Polydiethylsiloxane	**BIA-DEA**	**Gelest**	**0.60**
Talc (&) Polydiethylsiloxane	**TA7-DEA**	**Gelest**	**1.40**
Mica (&) Polydiethylsiloxane	**SAA-DEA**	**Gelest**	**25.00**
PHASE D			
Mica & Titanium Dioxide & Iron Oxide	Colorona Bronze	EMD/Rona	4.00
PHASE E			
Preservative/antioxidant			1.00
		TOTAL	**100**

PROCEDURE:

- Combine and mix Phase A under propeller blade until dispersed while heating to 80°C.
- Add Phase B and mix until melted and uniform.
- Preblend Phase C. Add Phase C to Phase AB and mix until dispersed and uniform.
- Add to Phase D to Phase ABC and mix until uniform. Add Phase E and mix until uniform. Pour at 80°C.

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