



MICRO POWDERS, INC.

Specialty Micronized Wax Additives

CRÈME TO POWDER FOUNDATION WITH MICROPOLY 220

INGREDIENT	INCI NAME	% W/W	SUPPLIER
Phase A			
Permethyl® 102A	Isoeicosane	9.25	Presperse
Permethyl® 104A	Polyisobutene	2.00	Presperse
Lipocol 0/95	Oleyl Alcohol	5.00	Lipo Chemicals
Micropoly® 220	Polyethylene	4.00	Micro Powders, Inc.
Ceresine Wax S.P. 251	Ceresine	4.50	Strahl & Pitsch
Hest CSO	Cetearyl Octanoate	24.25	Heterene
Vitamin E Acetate	Tocopherol Acetate	0.25	BASF
Optiphen OD	Caprylyl Glycol	0.75	Ashland LLC
Phase B			
Rose Talc	Talc	11.60	Presperse
Titanium Dioxide 328	Titanium Dioxide	15.00	Sensient Colors LLC
Daniels Red Iron Oxide 7080	Iron Oxide	1.00	Sensient Colors LLC
Yellow Iron Oxide 7055	Iron Oxide	2.00	Sensient Colors LLC
Black Iron Oxide 7133	Iron Oxide	0.40	Sensient Colors LLC
Spheron® N-2000J	Silica	19.00	Presperse
Pearlsil	Calcium Aluminum Borosilicate (&) Bismuth Oxychloride	1.00	Presperse
	Total	100%	

Procedure

1. Combine Phase A ingredients.
2. Heat to 95°C under a propeller mixer.
3. Pre-mix Phase B ingredients in a suitable blender and mix well until uniform and proper color dispersion is obtained.
4. Add Phase B to Phase A.
5. Mix well until the batch is uniformly dispersed.
6. Pour at 88-90°C in an appropriate molder.

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