



# MICRO POWDERS, INC.

Specialty Micronized Wax Additives

EYE SHADOW WITH NATURESORB 1000			
INGREDIENT	INCI NAME	% W/W	SUPPLIER
<b>Phase A</b>			
Creamy Talc	Talc, Dimethicone	22.75	Trend Cosmetics
RonaFlair Synmica M	Synthetic Mica	5.00	Rona EMD Chemicals
<b>Microslip® 519L</b>	PTFE	5.00	<b>Micro Powders, Inc.</b>
<b>Micropoly® 1160S</b>	Spherical Polyethylene	5.00	<b>Micro Powders, Inc.</b>
<b>Naturesorb 1000</b>	Carnauba Wax, Ca Silicate	10.00	<b>Micro Powders, Inc.</b>
Sorbic Acid	Sorbic Acid	0.25	Spectrum Chemicals
<b>Phase B</b>			
U Blue 7104	Ultramarine Blue	4.00	Sensient Colors LLC
Red Iron OxideC33-8075 Ext	Iron Oxide (90), Silica(10)	1.00	Sun Chemicals
Titanium Dioxide	Titanium Dioxide	0.50	Sensient Colors LLC
<b>Phase C</b>			
Cloisonne Golden Bronze	Tio2, Mica & I O	7.00	BASF
Chromatique Chestnut Brown	Tio2, Mica & I O	15.00	Sandream/Impact
Impact Silver MWM-100	Tio2, Mica	12.00	Sandream/Impact
<b>Phase D</b>			
Ceraphyl 847	Octyl Dodecyl Stearoyl, Stearate	4.00	Ashland LLC
Vitamin E Acetate	Tocopheryl Acetate	0.20	BASF
DC 200(10 CST)	Dimethicone	5.20	Dow Corning Corporation
TBF-677	Phenyl Trimethicone	2.60	Path Silicones
Abil-WE09	Polyglyceryl-4 Isostearate Cetyl PEG/PPG-10/1 Dimethicone, Hexyl Laurate	0.50	Evonik Industries
	<b>Total</b>	<b>100%</b>	

## Procedure

1. Weigh Phase A ingredients into mason jar. Start blending using Osterizer blender at high speed until uniform (1 minute).
2. Add Phase B to pre-mix Phase A and continue high speed mixing (1 minute). Scrape and mix at high speed for additional 1 minute. Check for undispersed color by making drawdown using drawdown blade on white piece of paper. If found undispersed, continue additional mixing for 1 minute interval until fully dispersed.
3. Add Phase C, mix slow speed 30 seconds.
4. Add Pre-mix oil Phase D, at RT slowly using dropper in the center in circular motion without touching jar walls in five intervals shaking bulk in between.
5. Mix at high speed for 1 minute, scrape jar walls and bottom well. Mix at high speed additional 1 minute.

Micro Powders, Inc. 580 White Plains Road, Tarrytown, NY 10591 Tel: (914) 793-4058 Fax: (914) 472-7098

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