



# MICRO POWDERS, INC.

Specialty Micronized Wax Additives

## ES-1301: CREAMY EYE SHADOW WITH MICROEASE 110S ( Creamy Texture with Efficient Binding )

INGREDIENT	INCI NAME	% W/W	SUPPLIER
<b>Phase A</b>			
Sericite PHN	Mica	66.00	Presperse
<b>Microease 110S</b>	Synthetic Wax	2.00	<b>Micro Powders, Inc.</b>
Mango Violet C43-001	Manganese Violet	3.00	Sensient Colors LLC
Red Iron Oxide 7080	Iron Oxide	2.00	Sensient Colors LLC
Ultramarine Blue 7104	Ultramarines	1.00	Sensient Colors LLC
Tronox CR-837 – CTFA	Titanium Dioxide	2.00	Kerr-McGee
BarGaurd™ OKS	Caprylyl Glycol, Potassium & Sorbate	0.50	Hampford Research Inc.
<b>Phase B</b>			
Prestige Bright Lemon Gold	Mica (&) Titanium Dioxide (&) Iron Oxide	15.00	Eckart
Luxsil® Calcium	Aluminum Borosilicate	2.00	Presperse
<b>Phase C</b>			
Permethyl® 102A	Isoeicosane	3.00	Presperse
Permethyl® 104A	Polyisobutene	3.00	Presperse
Crill 6	Sorbitan Isostearate	0.50	Croda
	<b>Total</b>	<b>100%</b>	

### Procedure

1. Combine Phase A in a suitable blender and mix until uniform.
2. Pulverize two times through a 0.20" herringbone screen.
3. Check pigment dispersion, additional pulverizations may be needed.
4. Return the Phase A to the blender and add Phase B. Mix until uniform.
5. Pass the combined phases through a pulverizer equipped with a 0.062" herringbone screen.
6. Return the product to the blender and spray in Phase C. Mix until uniform.
7. Pass the batch through the pulverizer twice (0.062").
8. Check the oil dispersion, additional pulverization may be needed.