



# MICRO POWDERS, INC.

Specialty Micronized Wax Additives

## OIL CONTROL FACE POWDER WITH MICROSORB 944S

INGREDIENT	INCI NAME	% W/W	SUPPLIER
<b>Phase A</b>			
Talc Micro Ace P-2	Talc	75.30	Presperse
Unipure Brown LC381 Oxide	Iron Oxide	1.20	Sensient Colors LLC
Unipure Yellow LC182 Oxide	Iron Oxide	1.75	Sensient Colors LLC
Unipure Black LC989 Oxide	Iron Oxide	0.10	Sensient Colors LLC
Potassium Sorbate	Potassium Sorbate	0.20	Protameen Chemicals Inc.
Tetrasodium EDTA	Tetrasodium EDTA	0.05	Lotioncrafter
<b>Phase B</b>			
Protachem LL	Lauryl Lysine	2.00	Protameen Chemicals Inc.
<b>Microsorb 944S</b>	Polyethylene & Calcium	5.00	<b>Micro Powders, Inc.</b>
Sericite SL-012	Stearate Mica (&) Methicone	10.00	Presperse
<b>Phase C</b>			
Xiameter PMX-200, 50CST	Dimethicone	3.55	Dow Corning
Vitamin E-Acetate	DL-alpha-tocopheryl acetate	0.10	BASF
Barguard CP	Caprylyl Glycol, Phenoxyethanol, Hexylene Glycol	0.75	Hampford Research Inc.
	<b>Total</b>	<b>100%</b>	

### Procedure

1. Combine ingredients of Phase A (in the order listed) and pass through the micropulverizer twice.
2. Drawdown powder phase to check for color streaking. If needed, re-pulverize to ensure uniformity of phase/color.
3. Add Phase B materials to Phase A. Blend well until evenly dispersed.
4. Pre-mix Phase C materials separately.
5. Add Phase C to Phase A-B and blend well until evenly dispersed.