



PRESSED POWDER WITH ECOSOFT 608

<u>Product Name</u>	<u>INCI Name</u>	<u>%W/W</u>	<u>Supplier</u>
Phase A			
Talc Micro Ace P-2	Talc	40.00	Presperse LLC
Unipure Yellow LC182 Oxide	Iron Oxide	1.75	Sensient LCW
Unipure Brown LC881	Iron Oxide	1.20	Sensient LCW
Unipure Black LC989	Iron Oxide	0.10	Sensient LCW
Potassium Sorbate	Potassium Sorbate	0.20	Lotioncrafter
Tetrasodium EDTA	Tetrasodium EDTA	0.05	Lotioncrafter
Protachem LL	Lauroyl Lysine	2.00	Protameen Chemicals Inc.
Talc Micro Ace P-2	Talc	36.40	Presperse LLC
Phase B			
Sericite SL-012	Mica (&) Methicone	9.00	Presperse LLC
EcoSoft™ 608	Polylactic Acid	5.00	Micro Powders, Inc.
Phase C			
Protachem ISP	Isostearyl Palmitate	3.55	Protameen Chemicals Inc.
Vitamin E-Acetate	DL-alpha-tocopheryl acetate	0.10	BASF
Barguard CP	Caprylyl Glycol, Phenoxyethanol, Hexylene Glycol	0.75	Paradigm Research Sci.

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.
Add Phase C to Phase AB and blend well until evenly dispersed.