



# MICRO POWDERS, INC.

Specialty Micronized Wax Additives

PP-1814: PRESSED POWDER WITH NATURESOFT 880GT ( Natural Finish With Slippery, Smooth, Luxurious Feel )			
INGREDIENT	INCI NAME	% W/W	SUPPLIER
<b>Phase A</b>			
Sericite CS-15	Mica	48.85	Miyoshi America
Rona Flair Synmica M	Synthetic Mica	20.00	Rona EMD Chemicals
SAT R 338075	Iron Oxide Red /Dimethicone	0.35	Miyoshi America
SAT-B335798	Iron Oxide Black /Dimethicone	0.25	Miyoshi America
SAT-Y338073	Iron Oxide Yellow /Dimethicone	1.30	Miyoshi America
SAT-TRI-77891	TiO2 / Dimethicone	3.50	Miyoshi America
Micro Titanium Dioxide MT-100 TV	Micro Fine TiO2	3.00	Presperse.
Sorbic Acid	Sorbic Acid	0.25	Ashland
Melojel	Corn Starch	5.00	Ingredion Inc.
<b>Naturesoft 880GT</b>	Green Tea wax and Rice bran wax	10.00	Micro Powders, Inc.
<b>Phase B</b>			
Protachem OMC	Octyl Methoxy Cinnamate	3.50	Protameen Chemicals Inc.
Ceraphyl 847	Octyl Dodecyl Stearoyl Stearate	3.50	Ashland
DL-alpha-Tocopherol Acetate	Tocopheryl Acetate	0.25	BASF
Cithrol PG321S-LQ-(MV)	Polyglycerol 3 Di-Isostearate	0.25	Croda Inc.
	<b>Total</b>	<b>100%</b>	
<b>Procedure</b>			
<ol style="list-style-type: none"> <li>1. Combine Phase A ingredients in a suitable blender and mix until uniform.</li> <li>2. Pulverize through a 0.20" herringbone screen. Add Phase B, Mix in a blender at high speed until uniform.</li> <li>3. Pass the combined phases through a pulverizer equipped with 0.020" herringbone screen.</li> <li>4. Press at 1500 Psi in an appropriate face powder pan.</li> </ol>			
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