



# MICRO POWDERS, INC.

Specialty Micronized Wax Additives

HAND CREAM WITH MICROSIP 519			
INGREDIENT	INCI NAME	% W/W	SUPPLIER
<b>Phase A</b>			
Water	Water	70.90	N/A
Butylene Glycol	Butylene Glycol	4.00	N/A
Veegum HV	Magnesium Aluminum Silicate	0.50	Vanderbilt
BarGaurd CP	Caprylyl Glycol, Phenoxyethanol, Hexylene Glycol	0.70	Hampford Research Inc.
<b>Phase B</b>			
Polawax	Emulsifing Wax NF	9.00	Croda
Lipocol S	Stearyl Alcohol	1.00	Lipo Chemicals
Liponate NEB	C12-15 Alkyl Benzoate	7.00	Lipo Chemicals
PEG 400 Distearate	PEG 400 Distearate	1.00	N/A
50% Microslip® 519/ Liponate NEB	PTFE/C12-15 Alkyl Benzoate	6.00	Micro Powders, Inc./ Lipo Chemicals
	<b>Total</b>	<b>100%</b>	
<b>Procedure</b>			
<ol style="list-style-type: none"><li>1. Stir constantly.</li><li>2. Heat Phase A to 70°C.</li><li>3. In separate container, heat Phase B to 75°C.</li><li>4. Add B to A. Begin cooling to room temperature.</li><li>5. At 50°C, add the fragrance.</li><li>6. QS to volume with cold water.</li><li>7. Homogenize and fill.</li></ol>			
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