



# MICRO POWDERS, INC.

Specialty Micronized Wax Additives

## FACIAL SCRUB WITH NATURESCRUB C50 AND M50

INGREDIENT	INCI NAME	% W/W	SUPPLIER
<b>Phase A</b>			
Deionized Water	Water	41.60	N/A
Glycerine	Glycerine	3.00	N/A
Disodium EDTA	Disodium EDTA	0.10	N/A
Butylene Glycol	Butylene Glycol	3.00	N/A
Triethanolamine 99%	Triethanolamine	0.80	N/A
Optiphen PO	Phenoxyethanol	0.50	Ashland LLC
<b>Phase B</b>			
Carbopol 980 (1.2% Aq solution with 0.5% Phenoxyethanol)	Water, Carbomer Phenoxyethanol	44.00	Lubrizol - Carbopol Ashland - Phenoxyethanol
<b>Phase C</b>			
SD Alcohol 40-B	Ethyl Alcohol Denatured	2.00	N/A
<b>Phase D</b>			
Naturescrub® C50	Copernicia Cerifera (Carnauba Wax)	5.00	Micro Powders, Inc.
OR			
Naturescrub M50	Glycol Montanate	7.00	Micro Powders, Inc.
	<b>Total</b>	<b>100%</b>	

### Procedure

1. Weigh all Phase A ingredients into a beaker. Start mixing using propeller blade at slow to medium speed until it is uniform and clear.
2. Slowly add Phase B under medium mixing. As the batch starts to thicken, switch to sweep agitation. Continue to mix until homogeneous.
3. Add Phase C and continue to mix slowly until uniformly dispersed.
4. Add Phase D to phase A+B+C. Mix until homogeneous.