



# MICRO POWDERS, INC.

Specialty Micronized Wax Additives

SCR-1916: FACIAL SCRUB WITH NATURESCRUB C20 ( Natural Hydrogenated Castor Wax Exfoliant )			
INGREDIENT	INCI NAME	% W/W	SUPPLIER
<b>Phase A</b>			
Deionized Water	Water	56.40	N/A
Glycerine	Glycerine	2.15	N/A
Brij O10-SS	Oleth-10	1.10	Croda
Triethanolamine 99%	Triethanolamine	0.90	N/A
Disodium EDTA	Disodium EDTA	0.05	N/A
<b>Phase B</b>			
Bronidox 1160	Phenoxyethanol	0.15	Cognis
<b>Phase C</b>			
Carbopol 980 (2% Aq. Solution w/ Phenoxyethanol)	Water & Carbomer & Phenoxyethanol	32.25	Lubrizol - Carbopol Ashland - Phenoxyethanol
<b>Phase D</b>			
Naturescrub® C20	Copernicia Cerifera (Carnauba) Wax	7.00	Micro Powders, Inc.
	<b>Total</b>	<b>100%</b>	

## Procedure

1. Heat Phase A to 75°C.
2. When the batch reaches 75°C, start to cool.
3. At 60°C, add Phase B. Continue to cool.
4. Add Phase C to Phase AB slowly. As the batch starts to thicken, switch to sweep agitation. Mix until homogeneous. Continue to cool.
5. At 30°C, add Phase D to Phase A-B-C. Mix until homogeneous.