



MICRO POWDERS, INC.

Specialty Micronized Wax Additives

SCR-1904: BODY SCRUB WITH NATURESCRUB C20 (Natural Hydrogenated Castor Wax Exfoliant)			
INGREDIENT	INCI NAME	% W/W	SUPPLIER
Phase A			
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
Phase B			
Bronidox 1160	Phenoxyethanol	0.15	DeWolf Chemicals
Phase C			
Carbopol 980 (2% Aq. Solution with Phenoxyethanol)	Water & Carbomer & Phenoxyethanol	32.25	Lubrizol – Carbopol Ashland - Phenoxyethanol
Phase D			
Naturescrub® C20	Copernicia Cerifera (Carnauba) Wax	7.00	Micro Powders, Inc.
	Total	100%	
Procedure			
<ol style="list-style-type: none">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.			
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