



Formulation

Name	POWDER MILK FOAM		
No.	1520		
Description	Soap powder for hand washing that provides cleaning and is very easy to carry in your handbag and backpack, in addition to not containing water in the formulation, which helps to preserve water.		
Formulation	INGREDIENTS:	<u>% by Weight</u>	<u>Functionality</u>
	=== Phase 1 ===		
	Dry-Flo® Pure (Nouryon) Aluminum Starch Octenylsuccinate	q.s.p to 100%	Absorbent
	BIO-TERGE® AS-90 BEADS	21.00	Surfactant
	LATHANOL® LAL POWDER	2.00	Surfactant
	=== Phase 2 ===		
	NEOBEE® M-5 COSMETIC	2.00	Emollient
	STEPANQUAT® Soleil	1.00	Conditioning Agent
	0623-000167 Leite Ninho (Dierberger)	2.00	Fragrance
	Dye	q.s.	Dye
	Total	100.00	
Procedure	1. Add all ingredients from Phase 1 to the main container, mixing after each addition. 2. Add all ingredients from Phase 2 to the main container, mixing after each addition.		
Physical Properties	Appearance at 25°C	Light yellow powder	
Storage/ Stability	4 weeks at 5°C	Stable	
	4 weeks at 25°C	Stable	
	4 weeks at 45°C	Stable	
	Freeze/Thaw, 3 cycles	Pass	
Instructions for Use	Wet your hands, add the powder milk foam and lather. Rinse with water.		
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