

2M LAURICHEM



02056: Moisturizing Creamy Cleanser featuring Chemyunion Chemysoap S 3R W, CLR ProBarrier and Multimoist.

INGREDIENT	INCI NAME	SUPPLIER	%W/W
PHASE A			
Di Water	Aqua, Water		45.25%
Glycerin	Glycerin	Choice	3.00%
Biopure™ GLDA	Tetrasodium Glutamate Diacetate	Aurorium	0.10%
Iselux Ultra Mild	Aqua (and) Sodium Lauroyl Methyl Isethionate (and) Cocamidopropyl Betaine (and) Sodium Methyl Oleoyl Taurate (and) Lauryl Glucoside (and) Coco-Glucoside	Innospec	19.00%
Chemysoap S 3R W	Sodium Astrocaryum Murumuruatate	2M Laurichem / Chemyunion	5.00%
PHASE B			
Castor Seed Oil	Ricinus Communis (Castor) Seed Oil	Aurorium	4.00%
Argan Seed Oil	Argania Spinosa Kernel Oil	MakingCosmetics Inc.	3.00%
Stearic Acid	Stearic Acid	Acme Hardesty Co.	4.00%
Lexemul® EGMS MB	Glycol Stearate	Inolex	3.00%
Myristic Acid	Myristic Acid	Acme Hardesty Co.	1.00%
Palmitic Acid	Palmitic Acid	Acme Hardesty Co.	1.35%
PHASE C			
NaOH (40%)	Sodium Hydroxide	Choice	0.80%
PHASE D			
ProBarrier CLR	Aqua (and) Caprylic/Capric Triglyceride (and) Copernicia Cerifera (Carnauba) Wax (and) Decyl Glucoside (and) Pentylene Glycol	2M Laurichem / CLR	3.00%
Multimoist CLR	Fructooligosaccharides (and) Beta Vulgaris (Beet) Root Extract (and) Water	2M Laurichem / CLR	3.00%
AcquaBio	Water (and) Glycerin (and) Anadenanthera Colubrina Bark Extract	2M Laurichem / Chemyunion	3.00%
Spectrastat PHL	Caprylhydroxamic Acid (and) 1,2-Hexanediol (and) Propanediol	Inolex	1.50%
TOTAL			100%

PROCEDURE

1. Add Phase A ingredients to main mixing beaker with shear mixing. Begin heating to 70°C - 75°C.
2. In a separate vessel, add Phase B ingredients in order with a propeller mixer. Begin heating to 70°C - 75°C.
3. When both Phase A and Phase B are at temperature and homogenous, add Phase B to Phase A. Mix until homogenous.
4. Add Phase C to the main mixture with high shear. Once the mixture is homogenous begin cooling to 50°C - 60°C.
5. When mixture is 50°C - 60°C add Phase D