

# 2M LAURICHEM



02070: All Over Moisturizing Body Cream featuring TC USA Olivates, Chemyunion AquaBio 3R, CLR CutiBiome and Micro Powder Naturesoft 810.

INGREDIENT	INCI NAME	SUPPLIER	%W/W
<b>PHASE A</b>			
Water	Di Water	Manufacturer	56.95%
Glycerin	Glycerin	Univar	5.00%
Vanzan - NF C	Xanthan Gum	Vanderbilt Minerals, LLC	0.30%
<b>PHASE B</b>			
ESSACHEM® EH	Octyldodecyl Olivatate, Caprylic /Capric Triglyceride	2M Laurichem/TC USA	8.00%
ESSACHEM® BW	Behenyl Olivatate	2M Laurichem/TC USA	4.00%
Butter-Plus™	Octyl Dodecanol, Euphorbia Cerifera (Candelilla) Wax, Isostearyl Isostearate, Stearyl Behenate, Polyhydroxystearic Acid, Olea Europaea (Olive) Fruit Oil, Stearyl Alcohol, Behenic Acid, Stearyl Stearate, Cetyl Stearate	2M Laurichem/TC USA	5.00%
Olivem® 1000	Cetearyl Olivatate (and) Sorbitan Olivatate	Hallstar	4.00%
AcquaBio 3R	Water (and) Glycerin (and) Anadenanthera Colubrina Bark Extract	2M Laurichem/Chemyunion	1.00%
Sensoveil Soft	Ethyl Linoleate (and) Ethyl Oleate (and) Crambe Abyssinica Seed Oil (and) Helianthus Annuus (Sunflower) Seed Oil (and) Persea Gratissima (Avocado) Oil	2M Laurichem/Chemyunion	2.50%
Vitamin f Forte	Linoleic Acid (and) Linolenic Acid	2M Laurichem/CLR	1.00%
TA 16-18	Cetearyl Alcohol	Hallstar	3.25%
Naturesoft 810	Hydrogenated Castor Oil (and) Jojoba Esters (and) Tocopherol	2M Laurichem/Micro Powders	5.00%
<b>PHASE C</b>			
CutiBiome CLR	Octyldodecanol (and) Leptospermum Scoparium Branch/Leaf Oil (and) Piper Nigrum (Pepper) Seed Extract (and) Magnolia Officinalis Bark Extract	2M Laurichem/CLR	1.00%

Syricalm	Aqua (and) Phragmites Karka Extract (and) Poria Cocos Extract	2M Laurichem/CLR	1.00%
Lexgard Natural	Glyceryl Caprylate (and) Glyceryl Undecylenate	Inolex	1.00%
Fragrance	Warm Coconut Cream	Symrise	1.00%
			100%

## PROCEDURE

1. Weigh Phase A add the Water into a beaker. Heat the Water to 70°C. In a separate beaker mix the Xanthan Gum and Glycerin. Add to the water. Mix thoroughly until all the Xanthan Gum has fully hydrated and water mixture is clear and thickened.
2. Weigh Phase B ingredients in a separate beaker. Heat the mixture to 75°C – 80°C or until all ingredients are fully dissolved and homogenous. Add the Naturesoft 810 right before emulsification.
3. Add Phase B into Phase A and use a homogenizer to mix on high speed. Mix the product for 10 - 20 minutes until it is uniform and homogenous.
4. Reduce heat to 50°C
5. Add Phase C into the batch once the batch is at 50°C. Mix the product on high speed for 15 – 20 min until its uniform and homogenous.