

From our Formulary

COQ10 Moisturizer with Polypeptide Complex



EmulThix™ is used in this formulation to create a simple, but effective facial moisturizer. Lotioncrafter Wrinkle Defense Complex is incorporated to minimize the appearance of fine lines, as are Silicone Microspheres for optical blurring of wrinkles to give the appearance of smoother skin. Squalane and Abyssinian Oil provide light emollience. Q-Max Coenzyme Q10, Tetrahexyldecyl Ascorbate and Vitamin E Acetate combine to battle free radicals. Silica Microspheres can be used in this formulation in place of the Silicone MicroSpheres for greater sebum absorption, if desired. As with other cold process formulations, if you have concerns about the quality of your distilled water or other water soluble ingredients, bring them to 180°F, hold for 20 minutes, then cool to room temperature before proceeding.

Formula

	Percent	Grams	Ounces	Ingredient
Phase A	3.0	15.0	0.500	EmulThix™
	3.0	15.0	0.500	Abyssinian Oil
	5.0	25.0	0.833	Squalane
	3.0	15.0	0.500	Q-Max Coenzyme Q10
	2.0	10.0	0.333	Tetrahexyldecyl Ascorbate
	1.0	5.0	0.167	Vitamin E Acetate
	1.0	5.0	0.167	Lotioncrafter Ester AB
Phase B	3.0	15.0	0.500	MicroSilicone Spheres
	3.0	15.0	0.500	Lotioncrafter LC995 or LC8515 Cyclomethicone
Phase C	66.1	330.5	11.017	Distilled Water
	9.0	45.0	1.500	Lotioncrafter Wrinkle Defense Complex
	0.1	0.3	0.017	Tetrasodium EDTA (powder)
	0.5	2.5	0.080	Liquid Germall Plus
Phase D	0.3	0.60	0.050	Fragrance (optional)

1. Combine Phase A ingredients in mixing vessel and set aside.
 2. Combine Phase B ingredients and stir to wet powder.
 3. Combine Phase C ingredients and mix.
 4. Using a stand or hand mixer on low to moderate speed, add Phase B ingredients to Phase A and mix until uniform. Add Phase C ingredients to the Phase A/B mixing vessel in a slow stream. Once all of the water is incorporated, mix thoroughly until the emulsion is smooth and uniform.
 5. Add fragrance, if desired.
- Makes 500 grams (16.7 oz).

Ingredients in **bold** are carried by Lotioncrafter.

The information given and the recommendations made herein are based on our research and are believed to be accurate but no guarantee of their accuracy is made and we assume no liability regarding this formula or information contained herein. In every case we urge and recommend that our customers make their own tests to determine to their own satisfaction whether the product is suitable for their particular purposes under their own operating conditions. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent, without the authority from the owner of this patent.

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