

From our Formulary **Light Sprayable Lotion**



This lotion is thin enough to be sprayed from a mister and it stays well emulsified. You can substitute **Lotioncrafter FCO** (Caprylic/Capric Triglyceride) or Mineral Oil for the Squalane. Do not substitute fixed oils for the Squalane as they will be too heavy. You can substitute any other water soluble active or amino acid (like silk) for the Hydrolyzed Oats, or just use water in its place. Hydrosols can also be used in place of some or all of the water. Have fun!

Formula

	Percent	Grams	Ounces	Ingredient
Phase A	84.7	423.5	14.10	Distilled Water
	2.0	10.0	0.33	Glycerin
	2.0	10.0	0.33	Hydrolyzed Oats
Phase B	5.0	25.0	0.83	Lotioncrafter Squalane
	2.0	10.0	0.33	Lotioncrafter IPM
	1.5	7.5	0.25	Cetearyl Alcohol
	0.6	3.0	0.10	Glyceryl Stearate
	1.2	6.0	0.20	Ceteareth 20
	0.5	2.5	0.08	Phenonip
Phase C	0.5	2.5	0.08	Fragrance

1. Heat Phase A ingredients to 176°F. Cover and hold at this temperature for 20 minutes.
2. Heat Phase B ingredients to 176°F.
3. Add Phase A to Phase B and stick blend until cool, placing pot in cool water to speed cooling process. Keep stick blender well submerged in pot to avoid excess incorporation of air into formulation while mixing.
4. Pour into bottles.

Makes 500 grams (16.67 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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