

From our Formulary: **Hydrating Resveratrol & Niacinamide Facial Moisturizer**



Aristoflex AVC creates cold process, low oil lotions using as little as 1%. In this formulation, **Resveratrol** is added as an anti-oxidant, anti-inflammatory, and free radical scavenger that can ameliorate the effects of UVB caused skin damage. **dl-Panthenol** helps improve the appearance of skin tone and texture. **Allantoin** offers soothing properties, and **glycerin** behaves as a humectant, drawing water from the atmosphere to the skin to offer hydration, as well as a solvent to dissolve the resveratrol. **Lotioncrafter FCO** offers emolliency and moisturizing to the lotion, while **Sea Kelp Bioferment** offers film forming and moisturizing properties. **Niacinamide** stimulates collagen synthesis, reduces redness, reduces the look of fine lines, and increases ceramide production. This formula produces a light, slightly oily lotion that hydrates and moisturizes skin quickly.

Formula

	Percent	Grams	Ounces	Ingredient
Phase A	2.00%	6.00	0.20	Glycerin
	0.50%	1.50	0.05	Resveratrol
Phase B	83.00	249.00	83.00	Distilled, de-mineralized or de-ionized water
	4.00%	12.00	0.40	Sea Kelp Bioferment
	3.00%	9.00	0.30	Niacinamide
	3.00%	9.00	0.30	Lotioncrafter FCO
	2.00%	6.00	0.20	dl-Panthenol
	0.50%	1.50	0.05	Allantoin
	0.50%	1.50	0.05	Liquid Germall Plus
1.00%	3.00	0.10	Aristoflex AVC	

1. Combine the resveratrol and glycerin in a small container and mix well.
2. Into a container, add the rest of the Phase B ingredients in order. Add Phase A ingredients to the Phase B container and mix well with a stick or immersion blender. Mix until uniform.
3. Package in a container with a pump or treatment pump cap.

Makes 300 grams (10 ounces)

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.