

Actera



A.G.E. Rewind

Formulation #11-88

This ultra-rich gel cream helps promote firm and youthful skin with the powerful dual-action combination of **TXVector™** and **Adapinoid®** to reduce redness and dark spots while clearing the complexion. Enhanced with **FucoSkin®**, a powerful anti-aging marine biotech active that significantly reduces the depth of wrinkles and improves skin elasticity and dermal collagen structure.

Phase	INCI	Trade Name	%
A	Deionized Water		Q.S.
	Polyquaternium-37		1.5
B	Propanediol		4.0
	Cetyl Tranexamate Mesylate	TXVector™	4.0
	Glycerin		3.0
	Caprylyl Glyceryl Ether (and) Glycerin	Glyoshield™	0.5
	Butyrospermum Parkii (Shea) Butter		10.0
C	Caprylic/Capric Triglyceride		10.0
	Squalane		5.0
	Cetearyl Alcohol (and) Cetearyl Glucoside ¹		5.0
	Behenyl Alcohol		2.0
	Oleyl Adapalenate	Adapinoid®	1.0
D	Water (and) Laminaria Japonica Extract (and) 1,2-Hexanediol (and) Caprylyl Glycol	FucoSkin®	3.0
E	Sodium Lactate		QS pH ~ 4-4.3
		Total	100.0

Procedure

1. Add water into the main vessel, sift in Polyquaternium-37 under high shear mixing. Allow to hydrate for at least 30 minutes.
2. Add Phase B ingredients to Phase A one at a time and allow to disperse. Heat to at least 85°C and mix until visibly uniform and clump free. Hold at temperature for at least 15 minutes.
3. In a separate vessel, combine Phase C ingredients, and heat to 85°C.
4. Add Phase C to Phase AB at the same temperature, and mix under high shear. Start cooling.
5. While mixing, add Phase D ingredients one at a time at 40°C.
6. Once at RT, adjust pH using Phase E.

Physical Properties

pH = 4.53 Viscosity = 61,700 cP Appearance: White cream emulsion

Stability

Passed 12 weeks at RT and 40°C and 3 cycles F/T

Use Instructions

Apply a dime-sized amount at night to clean face and neck.

Intended Packaging

Pot or Airless pump

1. Montanov™ 68 MB