



# Protease Cream II

ACTS21958

## Description

High-viscosity and high-shear hand cream that rejuvenates skin for a bright look and smooth after-feel. Protease increases cell

renewal and therefore skin regeneration, and improves skin relief, in particular wrinkles.

Phase	Ingredient	INCI name	Supplier	Function	Wt.%
A	Water	Aqua	—	Solvent	41.00%
B	AminoSensyl™ SC	Brassica alcohol (and) brassicyl valinate esylate (and) brassica glycerides	Inolex	Emulsifier	8.00%
	<b>Zemea® propanediol</b>	<b>Propanediol</b>	<b>CovationBio PDO</b>	<b>Humectant</b>	<b>25.00%</b>
C	PHYTOBIOACTIVE PROTEASE	Glucose (and) subtilisin	Greentech	Active	1.00%
	TEXTURLUX® Stabil	Hydrolyzed corn starch hydroxyethyl ether	Primient	Polymer	6.00%
	Sensiva® PA30	Propanediol (and) phenethyl alcohol (and) undecyl alcohol (and) tocopherol	Schulke	Preservative	1.00%
D	LexFeel® WOW	Triheptanoin (and) C13-16 isoparaffin	Inolex	Emollient	10.00%
	Emol™ IPP	Isopropyl palmitate	Essential Ingredients	Emollient	8.00%
	Total				100.00%

Formula provided by: ACT Solutions Corp., Newark, Delaware, USA

## Procedure

1. Heat A to 80°C.
2. Add B to A until uniform.
3. Premix C. Then add to A/B with propeller stirring.
4. Premix D. Then add to A/B/C with propeller stirring until uniform.
5. Remove batch from heat, with medium stirring, until 60°C.
6. Homogenize at 50°C.