

Timeless Glow Moisturizer

Pamper you skin with this sophisticated crème that will help to reach your healthy skin care goals.

This luxurious lotion packs in a combination of naturally-derived, highly active and multifunction ingredients. Oat-derived **AvenaPlex** provides high level of ceramides. **Daikon Seed Extract**, an emollient that decreases TEWL, significantly increases the skin barrier function. The moisturizer is emulsified by soy-derived **Myverol 18-06** and **Prodhyfluid**, with enhanced stabilized from **Meadowfoam CP**.

PHASE A	INCI name	% w/w	Batch size	Supplier
Water	Water	75.6	756.0	
Glycerin	Glycerin	2.0	20.0	Alzo
HYA-ACT® M	Na Hyaluronate	0.2	2.0	dsm-firmenich
Natursol EMI 132*	Na Acrylate/Na Acryloyldimethyl Taurate copolymer and C15-19 Alkane (and) Lauryl Glucoside	0.5	5.0	SNF
PHASE B	INCI name	% w/w	Batch size	Supplier
Myverol 18-06	Glyceryl Hydrogenated Soyate	2.5	25.0	Kerry
ProdhyFluid	Sorbitan Ollate (and) Polysorbate 80 (and) Caprylic/Capryc Triglyceride (and) Squalane (and) Prunus Amygdalus Dulcis Oil (and) Polysorbate 20 (and) Tocopherol	3.0	30.0	Prod'hyg
Shea butter	Butyrospermum Parkii (Shea) Butter	2.0	20.0	LBBS
Jojoba oil	Jojoba oil	2.0	20.0	LBBS
Dermol OL*	Oleyl Lactate	4.0	40.0	Alzo
Dermol MM*	Myristyl Myristate	2.0	20.0	Alzo
PHASE C	INCI name	% w/w	Batch size	Supplier
Shea Oil P	Butyrospermum Parkii (shea) Oil	1.0	10.0	Olvea
Neossance® Squalane	Squalane	1.0	10.0	Givaudan
AvenaPlex	Avena Sativa (Oat) Kernel Extract	1.0	10.0	Oat Cosmetics
Daikon seed extract	Raphanus Sativus (Radish) Seed Extract	1.0	10.0	NPP
Meadowfoam CP	Limnanthes Alba (Meadowfoam) Seed Oil	1.0	10.0	NPP
Natrquest E30*	Trisodium Ethylenediamine Disuccinate	0.2	2.0	Innospec
CustoCide PE910	Phenoxyethanol (and) Ethyhexylglycerin	1.0	10.0	LBBS

Procedure:

1. Predisperse HYA-ACT M in glycerin and disperse slurry in water under homogenizer
2. Add Natursol EMI 132 under homogenizer into the same phase
3. Heat Phase A to 60C
4. Premix Phase B ingredients and heat to 60C
5. Slowly add Phase B to Phase A under mixing and transfer back to homogenizer
6. Homogenize until uniform for at least 5 min
7. Transfer back to regular mixer and cool to 45C under mixing
8. Add Phase C ingredients to main batch one by one and mix until uniform