

Natural Anti-Aging Day Cream (SIII/1025)

Day Cream with a range of premium Anti-Aging Actives. PhytoSpherix® increases cellular metabolism and promotes collagen and hyaluronic acid production in skin cells.

Repulpami ER ensures a non invasive lifting effect due to inhibition of muscle contraction.

Phase	Ingredient	INCI	% w/w	Function
A	Deionized water	Aqua	Qs	
	Glycerin (TER HELL & Co. GmbH)	Glycerin	3.00	Humectant
	Peruvian Tara Seed (Derbiotec)	Caesalpinia Spinosa Gum	0.75	Rheology Modifier
	PhytoSpherix® (Mirexus)	Glycogen	0.20	Active
B	Plantasens® Natural Emulsifier HE20 (Clariant)	Cetearyl Glucoside (and) Sorbitan Olivatate	3.00	Emulsifier
	Lanette® O	Cetearyl Alcohol	4.00	Emulsifier/ Stabilizer
	Jojoba Wax Flakes (Vantage Specialty Chemicals)	Hydrogenated Jojoba Oil	2.00	Emollient
	Myritol® 318	Caprylic/Capric Triglyceride	4.00	Emollient
	DW Jojoba Colorless Organic (Vantage Specialty Chemicals)	Simmondsia Chinensis (Jojoba) Seed Oil	1.00	Oil
	PhytoVie® Defense (TRI-K Industries)	Brassica Campestris/Aleurites Fordi Oil Copolymer	1.00	Film Former
	C	Lipolami® ER (Alban Muller)	Silybum Marianum Ethyl Ester	1.00
Repulpami® ER (Alban Muller)		Glycerin (and) Aqua (and) Adansonia Digitata Pulp Extract (and) Hibiscus Sabdariffa Flower Extract	2.00	Active
Nipaguard® SCA (Clariant)		Sorbitan Caprylate (and) Benzyl Alcohol	1.80	Preservative
Perfume Canopy (Drom Fragrances)		Parfum	0.50	Perfume
D	Sodium Hydroxide 10%	Sodium Hydroxide	Qs	pH – Adjuster

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Specification:

- **Appearance:** white cream
- **pH-value:** 5.30 – 5.80
- **Viscosity:** approx. 17.000 mPas
(Brookfield, RV05, 20 °C, 20 rpm)
- **Stability:** Stable for 3 months at 4°C, 20°C and 40°C,
1 month at 45°C

Procedure:

- I. Mix the components of phase A and heat up to 80°C.
- II. Mix the components of phase B and heat up to 80°C.
- III. Add phase B to phase A and homogenize for 5 minutes.
- IV. Cool down to 35°C and add phase C.
- V. Set pH-value with phase D.

TER HELL & CO. GMBH

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