



Frame formula

Formula **Overnight Recovery Mask**Formula No. **22-26-3-1RCA**

Phase	Ingredient (Supplier)	INCI / Chemistry	Amount [%]	Function
1				
	Wasser, demin (Cosmacon GmbH)	Aqua	58.400000	Moisturiser
	Phytexcell Centella Asiatica (Croda)	Glycerin, Aqua, Butylene Glycol, Centella Asiatica Leaf Extract	1.000000	Active - Soothing
	Complex Rosacea (Greentech)	Aqua, Propylene Glycol, Arnica Montana Flower Extract, Cupressus Sempervirens Seed Extract, Hordeum Vulgare Root Extract, Polygonatum Officinale Rhizome/Root Extract	5.000000	Active
	Blanova Active D-Panthenol 100 (Several)	Panthenol	2.000000	Active
	MG-60 (DKSH GmbH)	Maltooligosyl Glucoside, Hydrogenated Starch Hydrolysate, Aqua	7.000000	Moisturiser
	Aloe Vera Powder 200 (Several)	Aloe Barbadensis Leaf Juice Powder	0.750000	Moisturiser
	Cosactive Phytar (Cosactive GmbH)	Phytic Acid, Aqua, Arginine	0.250000	Antioxidant
2				
	Kahai Oil (Several)	Caryodendron Orinocense Seed Oil	7.500000	Natural Oil
	Cosactive Toco Power (Cosactive GmbH)	Tocopherol, Helianthus Annuus (Sunflower) Seed Oil, Tocopheryl Linoleate/Oleate	0.500000	Antioxidant
	Mangobutter raffiniert, kbA (AOT) (AOT GmbH)	Mangifera Indica (Mango) Seed Butter	2.000000	Natural Oil
	Jojobaöl raffiniert (HL) (Henry Lamotte Oils GmbH)	Simmondsia Chinensis (Jojoba) Seed Oil	1.000000	Natural Oil
	Buah Merah Oil 100% Cosmos (DKSH GmbH)	Pandanus Conoideus Fruit Oil	1.000000	Natural Oil
	Sheabutter roh, bio (AOT) (AOT GmbH)	Butyrospermum Parkii (Shea) Butter	1.000000	Natural Oil
	Tego Care PSC 3 MB (Evonik)	Polyglyceryl-3 Dicitrate/Stearate	6.000000	Emulsifier O/W
	Cutina GMS V (BASF/BTC)	Glyceryl Stearate	1.000000	Co-Emulsifier
	iActive Ceramide D (KIMIKA)	Ceramide NP, Hydrogenated Lecithin, Dipropylene Glycol, Sucrose Distearate, Glyceryl Stearate, Cholesterol, Ceramide AP, Ceramide AS, Ceramide NS, Ceramide EOP	0.250000	Repair
3				
	Cosactive MF0506 (Cosactive GmbH)	Pentylene Glycol, 1,2-Hexanediol	4.000000	Preservative
	Cosactive Asiatica (Several)	Asiaticoside, Asiatic Acid, Madecassic Acid	0.100000	Active
	Cosactive Hyaluron Gel Complete (Cosactive GmbH)	Aqua, Pentylene Glycol, Sodium Hyaluronate, Acetyl Glucosamine, Hyaluronic Acid, Hydrolyzed Sodium Hyaluronate, Tremella Fuciformis Sporocarp Extract, Sodium Acetylated Hyaluronate	1.000000	Moisturiser
	Keltrol V (Rahn GmbH)	Xanthan Gum	0.250000	Thickner

Evaluations

Viscosity [mPa s]: 79000

pH-value [-]: 5.4800

40°C/10°C (6d): Discoloration > No; Sediment > No; Stability > o.k.

6°C (30d): Stability > o.k.; Crystals > No; Turbidity > No; Discoloration > No

40°C (90d): Discoloration > Yes; Stability > o.k.

Preparation in the laboratory

Heat the water phase and oil phase to 80°C.

Add the oil phase to the water phase while the homogenizer is running at 10,000 rpm.

Then add the thickener phase and homogenize for 1 minute at 20,000 rpm.

Stir at 300 rpm and allow to cool.

At 30°C, homogenize again for 1 minute with the homogenizer. Done.

Disclaimer

All information has been compiled with the utmost care and is provided for informational purposes only. It does not release the user from the obligation to check the suitability of the products for the intended use and compliance with legal requirements on their own responsibility.

Deviations in results under other conditions are possible.

No liability or warranty - express or implied - is assumed.