



IOI OLEOCHEMICAL

Fluffy Clouds – „Good Night“ Cream



Do you dream of restful sleeping and awaking refreshed?

Then don't use a night cream, use a „Good Night“ Cream and enjoy sleep with all senses!

The light and airy texture of **Fluffy Clouds - „Good Night“ Cream** gently envelops your skin and makes you feel like bedded on soft caressing clouds.

This fluffy formula is based on a carefully selected combination of different sensory emollients. **MIGLYOL® 8810 ECO** provides a water-light touch, while **SOFTISAN® 378** melts on touch. The sensory-transforming **WITARIX® MCT C8** effortlessly blends the fast and slow spreading emollients for a smooth, dream-like transition.

...and the secret to the soft & fluffy texture? The self-emulsifying **IMWITOR® 960 K**.

Hemp oil and a CBD analogue offer relaxation while the gentle scent cocoons your skin. In harmony with the airy texture and the delicate sensory properties (light touch, melting on skin, pleasant caring film), all the senses contribute to mental and physical relaxation - the basis for a peaceful night's sleep.

For sweet dreams with a good conscience apply every night and awake relaxed as if on cloud nine!



Fluffy Clouds – „Good Night“ Cream

No.: 851

PHASE	TRADE NAME	INCI	%	FUNCTION
A	IMWITOR® 960 K	Glyceryl Stearate SE	3.50	Self-Emulsifying O/W Emulsifier
A	Stearic Acid	Stearic Acid	3.00	Co-Emulsifier and Stabilizer
A	Palmitic Acid	Palmitic Acid	2.00	Co-Emulsifier and Stabilizer
A	Nafol® 1618 H	Cetearyl Alcohol	1.50	Viscosity Agent
A	VegeLight® 1214 LC	Coconut Alkanes (and) Coco-Caprylate/Caprate	5.00	Very light Emollient
A	MIGLYOL® 8810 ECO	Butylene Glycol Dicaprylate/ Dicaprate	7.00	Water-light Emollient
A	WITARIX® MCT C8	Tricaprylin	3.00	Sensory Transforming Emollient
A	SOFTISAN® 378	Caprylic/Capric/Myristic/ Stearic Triglyceride	2.00	Melt-on-Touch-Emollient
A	Hemp Oil	Cannabis Sativa Seed Oil	2.00	Relaxing Plant Oil
A	Cosphaderm® T-70 Non GMO Eco	Tocopherol (and) Helianthus Annuus Seed Oil	0.20	Antioxidant
A	Siligel™	Xanthan Gum (and) Lecithin (and) Sclerotium Gum (and) Pullulan	0.50	Gelling Agent
A	Water demin.	Aqua	65.50	Diluent
A	Glycerin	Glycerin	3.00	Humectant
B	Euxyl® PE 9010	Phenoxyethanol (and) Ethylhexylglycerin	1.00	Preservative System
B	Cashmere Moments	Parfum	0.30	Parfum
B	Asyntra® CBD-ALT	Isosorbide Dicaprylate (and) Bakuchiol (and) Ethyl Linoleate	0.50	CBD-Analogue for Relaxation
C	NaOH	Sodium Hydroxide	q.s.	pH-Adjustment

PROCESS

Use your Thermomix or any stirrer that can whip your formula!

- Heat and stir SOFTISAN® 378 to 60°C before weighing
- Heat and mix phase A to 80°C
(Thermomix: Heat to 80°C & stir at 1 – 2.5 for 10 minutes)
- Homogenize (3 min @ 12.000 rpm) or use the Thermomix (Stage 9, 3 minutes, please cover the small opening)
- Cool down to 40°C (Thermomix: Set temperature to 0°C, stir at stage 4 to 45°C, at 45°C add butterfly-insert)
- Add phase B (Thermomix: Remove the cover, stir at 2.5 for 20 minutes, then increase speed to 3.5 - 4 and cool down to room temperature)
- Adjust pH to pH 6.7 – 6.9 with phase C
- Whip the formula by using either the Thermomix (up to stage 8 with the butterfly-insert) or use a planetary stirrer or any kind of stirrer, that can include air in the formula

FORMULA DATA

pH:	6.7 – 6.9
Viscosity:	200.000 mPas (Spindle 93/2,5 rpm)
Stability test:	Passed (stable for three months at 20°C, 40°C & 50°C)
Challenge test:	Not tested



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personalcare@ioioleo.de