

SPOT IT, ERASE IT SKIN PERFECTOR

Dear warrior, need an extra boost to combat the worst of spots?

This highly efficient roll-on based on **Tea Tree Oil** is your magic weapon against acne and will help speed up the result of your evening LED Blue Light Therapy. **#lighttherapy #beautywand**

Tea Tree Oil: COSMOS approved and one of the purest tea tree essential oils coming from Australia. Efficient against a wide range of bacteria; powerful anti-fungi and antimicrobial activity. Performs well against acne.

Methocel™ E4M Premium: 70-90% natural hydroxypropyl ethylcellulose used as a thickener in liquid formulations. Cold-processable when pre-dispersed in glycols.

Purox® S Grains Pure Grade: **COSMOS approved** preservative system efficient at pH below 5.5.

Methylal Pure Grade Desodorised: very volatile acetal used for fast drying. Also brings a refreshing sensation on the skin.



Trade name	INCI name	Function	Supplier	%
Phase A				
	Water (Aqua)	Solvent	Univar*	Q.S: 39.5
	Propylene Glycol	Humectant	Univar*	20.0
Methocel™ E4M Premium	Hydroxypropyl Methylcellulose	Thickener, 70-90% natural	Dow / Univar*	0.3
Purox® S Grains Pure Grade	Sodium Benzoate	Preservative, COSMOS approved	Emerald Kalama Chemicals / Univar*	0.6
Phase B				
FINDET® ARH/52	PEG-40 Hydrogenated Castor Oil	Solubilizer, vegetable origin	Kao Chemicals Europe / Univar*	2.0
Tea Tree Oil	<i>Melaleuca alternifolia</i> Leaf Oil	Anti-acne active, COSMOS approved	Down Under / Univar*	0.6
Phase C				
	Propylene Glycol	Humectant	Univar*	20.0
	Salicylic Acid	Anti-acne active		2.0
Phase D				
Methylal Pure Grade Desodorised	Methylal	Fast drying, fresh effect	Lambiotte / Univar*	15.0

Procedure (Warm process)

1. Pre-blend **Methocel™ E4M Premium** into propylene glycol. Add it to the water vortex and mix until homogenous
2. Add **Purox® S Grains Pure Grade** and mix until homogenous
3. Melt **FINDET® ARH/52** to 30-35°C and premix it with **Tea Tree Oil** until completely clear and homogenous
4. Add phase B to phase A and mix until homogenous
5. Premix phase C with a magnetic stirrer until completely clear and homogenous
6. Add phase C to phase AB while mixing
7. Add phase D while mixing and pour into containers to prevent the **Methylal Pure Grade Desodorised** from evaporating

Comments

- pH = 3.54
- Viscosity (spindle 2; 100 rpm; 1 min) = 65.6 cPs (16.4%)
- Application: Roll it onto your acne imperfections and let it set to actively target the spots. For an intensive treatment, apply the roll-on in the morning and combine it with a LED Blue Light Therapy in the evening.
- Clear liquid

Stability

Stable at least 2 months at RT, 4°C and 40°C (still ongoing)

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