



# EU07426 | BODY & HAIR SUN PROTECTION OIL SPF 50



Sun Oil

SPF 50+ (vitro et vivo)

Body and hair protection!



<b>A</b>	<b>EMOGREEN™ L15</b>	<b>33.70%</b>
	<b>EMOSMART™ L15</b>	<b>6.00%</b>
	C12-15 Alkyl Benzoate	20.00%
	Bis-Ethylhexyloxyphenol	5.00%
	Methoxyphenyl Triazine	
	Diethylamino Hydroxybenzoyl Hexyl Benzoate	10.00%
	Ethylhexyl Methoxycinnamate	10.00%
	Ethylhexyl Salicylate	5.00%
	Homosalate	10.00%

<b>B</b>	Fragrance/ Parfum	0,30%
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Avec WESOURCE

Clear yellow oil / Packaging : Spray

**VISCOSITIES:** 1M at RT: <50 mPa.s Brookfield LV2-6 ; 1M at 45°C: <50 mPa.s Brookfield LV2-6

**Recovery at RT (after 1M at 45°C):** <50 mPa.s Brookfield LV2-6.

**STABILITY:** 1M at RT & 45°C.

**FORMULATION ADVICES: Laboratory scale - 250 g**

In a beaker, melt the oily phase A in a water bath at 80°C (set at 85°C). Mix with a spatula. The fatty phase A is cooled under magnetic stirring to RT. When the oily phase A is at RT, add the phase B. Place under magnetic stirring.

**A protective oil SPF 50 (vitro and vivo) for optimal protection and a bare skin effect**

The combination of **EMOSMART™ L15 & EMOGREEN™ L15** offers a **very light oil with a soft, powdery finish.**

**EMOGREEN™ L15** (C15-19 Alkane (Plant-based & Renewable)) adds glide to the formula **for easier application** and brings a **powdery feel.**

**EMOSMART™ L15** (C13-15 Alkane) provides a **light, evanescent sensory feel.**

**INGRÉDIENTS ADDITIONNELS :**

C12-C15 Alkyl Benzoate: C12-C15 ALKYL BENZOATE (STEARINERIE DUBOIS) / Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine: TINOSORB S (BASF) / Diethylamino Hydroxybenzoyl Hexyl Benzoate: UVINUL A PLUS GRANULAR (BASF) / Ethylhexyl Methoxycinnamate: EUSOLEX 2292 (MERCK) / Ethylhexyl Salicylate: EUSOLEX OS (MERCK) / Homosalate: EUSOLEX HMS (MERCK) / Fragrance: PARFUM FLEUR DE FRANGIPANIER (TECHNICOFLOR)