



EU06617A | SIMPLE SELF TANNING GEL

Short formula, essential ingredients for a perfect tan!



Gel

A	SIMULGEL™ EG Coco-Caprylate/Caprate	3.00% 3.00%
B	Aqua/Water Dihydroxyacetone	Up to 100% 3.00%
C	Fragrance SEPICIDE HB Sodium Hydroxide	0.20% 0.80% Qs pH=5

Give to your skin a tanned complexion all year round!

SIMULGEL™ EG is a texturising stabilizing agent compatible with **DHA***

(Sodium Acrylate/Acryloyldimethyl Taurate Copolymer and Isohexadecane and Polysorbate 80)
Pre-neutralized liquid polymeric thickener on a wide range of pH (5.5 to 12). It offers a perfect balance between **softness and lightness** for all types of application and climate.

SEPICIDE HB

(Phenoxyethanol - Methylparaben - Ethylparaben - Propylparaben - Butylparaben)
Preservative.

ADDITIONAL INGREDIENTS: Dihydroxyacetone (MERCK) / Fragrance: SUMMERTIME X010.036 (QUEST).

Compatible with DHA

Onctuous and non greasy
cream gel

White Emulsion / Packaging: jar

pH: approx. 5

VISCOSITIES: **1M** at RT: 29,000 mPa.s Brookfield LV4-6

STABILITY: 1M at RT, 40°C, 50°C, cycles -5°C/+40°C.

Stable after centrifuging for 30s at 3000 trs/min at 50°C.

FORMULATION ADVICES: Laboratory scale

Prepare separately phase A and phase B. Add phase B onto phase A with moderate stirring. When homogeneous, add fragrance, preservative and adjust pH if necessary.



COLD
PROCESS

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