

	Dossier technique et réglementaire / <i>technical and regulatory document</i> ALCOOL STEARYLIQUE	Janvier 2019 / <i>January 2019</i>
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INCI: **Stearyl alcohol**
N° CAS: 112-92-5
N°EINECS/ELINCS: 204-017-6

DESCRIPTION / DESCRIPTION :

Alcool gras en C₁₈ / *Fatty alcohol in C₁₈*

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS :

CARACTERISTIQUES	SPECIFICATIONS	METHODES / METHODS
Apparence / <i>Appearance</i>	solide blanc ou pastilles / <i>White solid or pastilles</i>	Visuel / <i>visual</i>
Couleur (apha) / <i>color (apha)</i>	≤ 10	AOCS Ea-9-65/iso6271-1
Indice d'acide / <i>Acid value</i>	≤ 0.1 mg KOH/g	AOCS Te 2a-64 /ISO 660 - 1996
Indice de saponification / <i>Saponification value</i>	≤ 0.5mg KOH/g	AOCS TI-1a 64
Indice d'iode / <i>Iodine value</i>	≤ 0.7 g I ₂ / 100g	AOCS Tg 1-64/ISO 3961-1996
Indice d'hydroxyle / <i>Hydroxyl value</i>	200 – 210 mg KOH /g	AOCS Cd 13-60/ASTM E1899-2
Teneur en eau / <i>water content</i>	≤ 0.3%	AOCS Tb 2-64/ASTM E203-01
Composition en alcool gras / <i>Fatty alcohol composition:</i>		STM:3.010
C 16	≤ 2%	
C 18	≥ 98 %	

Ces éléments seront repris sur nos BA / *these elements will be on our CoA*

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:

Gamme de solidification / *Solidification range*: 55 – 58°C

Hydrocarbures / *Hydrocarbons*: 0 – 0.5%

APPLICATIONS:

Stabilisateurs de mousse, additifs de détergence et de lubrification / *Foam stabilisers, detergency-boosting and lubricant additives*

Fabrication d'intermédiaires chimiques et de surfactants / *Manufacture of chemical intermediates and surfactants*

CONDITIONNEMENT STANDARD / STANDARD PACKAGING :

Sac de 25kg / *25kg bag*

Matière première non classifiée comme substance dangereuse / *Raw material not classified as dangerous substance*

Additives	This product doesn't contain additives
Allergen	This product doesn't contain allergen
Animal Testing	This product has not been tested on animals
BSE - Bovine Spongiform Encephalopathy	No risk of BSE

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California Prop 65	This product (CAS: 112-92-5) is not listed
Carcinogenic, Mutagenic and Reprotoxic (CMR)	This product doesn't contain CMR
Composition	≥ 98% Stearyl alcohol
Cosmetic	This product complies with Cosmetic regulation (EC) No 1223/2009
Cosmos / Ecocert	With available information, this product is expected to be accepted by cosmos
Danger	This product is not classified as dangerous according to CLP and ADR
Dioxane	This product doesn't contain dioxane
Ecolabel	<i>No data available</i>
European Pharmacopeia	This product complies with the European Pharmacopoeia
Food	It's not a food grade product. This product doesn't contain food allergen.
Genetically Modified Organisms (GMO)	This product is GMO free
Inventories	Compliant with China IECSC, USA TSCA, New Zealand NZIoC, Japan ENCS, Korea KECI, Philippines PICCS, Australia AICS, Canada DSL
Geographic origin (for plant)	Asia
Glycol ether	This product doesn't contain glycol ethers
Halal	This product is Halal certified
Heavy Metals	This product doesn't contain heavy metals
HS code	29051700
Irradiation / ionization	There is no ionization / irradiation during the manufacturing process of this product
Kosher	This product is kosher certified
Latex	This product doesn't contain latex
Manufacturing location	India
Microbiological data	Total aerobic count < 1000 cfu/g, total yeast and moulds count < 100cfu/g, salmonella (absent), E.coli (absent)
Nanomaterials	This product doesn't contain nanomaterials
Nutritional data	Not concerned
Origin	100% vegetable (palm)
Pesticide	Doesn't contain pesticides
Phthalate	Doesn't contain phthalates
Preservative	This product doesn't contain preservative
Process	Esterification/transesterification -> hydrogenation -> fractionation
REACH	This product is registered 01-2119485907-20
Residual Solvents	This product doesn't contain residual solvents (note CPMP/ICH/283/95)
RSPO	This product is derived from palm oil. This product is not certified RSPO. This same product is also available with RSPO-MB grade on <u>request only</u> . Ask our product "ALCOOL STEARYLIQUE - RSPO-MB"
Shelf Life	3 years
Substances of Very High Concern (SVHC)	This product doesn't contain SVHC
Volatiles organic compounds (VOC)	This product doesn't contain VOC

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Ce document annule et remplace tous documents techniques et réglementaires précédents / *This document cancel and replace all technical and regulatory previous documents.*