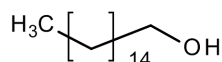


	Dossier technique et réglementaire / <i>Technical and regulatory document</i> ALCOOL CETYLIQUE PUR	Octobre 2019 / <i>October 2019</i>
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INCI: **Cetyl alcohol**
N° CAS: 36653-82-4
N° EINECS/ELINCS: 253-149-0

DESCRIPTION / DESCRIPTION :

Alcool gras C₁₆ / *Fatty alcohol C₁₆*

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:

CARACTERISTIQUES	SPECIFICATIONS
Aspect / <i>Aspect</i>	Solide blanc / <i>white solid</i>
Couleur (APHA) / <i>Color APHA</i>	≤ 10
Indice d'acide / <i>Acid value</i>	≤ 0.1 mg KOH /g
Indice d'iode / <i>Iodine value</i>	≤ 0.5 g I ₂ / 100g
Indice d'hydroxyle / <i>Hydroxyl value</i>	220 – 235 mg KOH/g
C16 : Alcool cetylique / <i>C16 : Cetyl alcohol</i>	≥ 98 %

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

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION :

Teneur en hydrocarbures / *Hydrocarbons content* ≤ 1 %
Indice de saponification / *Saponification index* ≤ 0.5 mg KOH /g
Teneur en eau / *Water content* ≤ 0.3 %
Point de solidification / *Solidification point* : 45 – 50°C
Densité à 60°C / *Density at 60°C*: 0.805 – 0.815

APPLICATIONS:

Produits cosmétiques, produits de soins personnels, produits pharmaceutiques, revêtements, fluides de travail des métaux, huiles de laminage, produits chimiques destinés à l'extraction, industries du papier et du textile / *Cosmetics, personal care, pharmaceuticals, coatings, metalworking fluids, rolling oils, mining chemicals, paper and textile industry*

CONDITIONNEMENT STANDARD / STANDARD PACKAGING:

Sac de 25kg en paillettes / *25kg bag in pallets*

Additives	<i>No data available</i>
Allergen	This product doesn't contain food allergen (regulation EU No1169/2011 Annex II) and cosmetic allergen (regulation 1223/2009)
Animal Testing	This product has not been tested on animals
BSE - Bovine Spongiform Encephalopathy	No risk of BSE
California Prop 65	This product (CAS: 36653-82-4) is not listed
Carcinogenic, Mutagenic and Reprotoxic (CMR)	This product doesn't contain CMR
Composition	Cetyl alcohol ≥ 98 % + impurities
Cosmetic	This product is compliant with Cosmetic regulation 1223/2009 /CEE
Cosmos / Ecocert	This product contains either palm oil or palm kernel oil which are not certified by RSPO.

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	Indeed, not approved 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	<i>No data available</i>
Genetically Modified Organisms (GMO)	This product doesn't contain GMO
Inventories	Compliant with China IESCS, USA TSCA, New Zealand NZIoC, Japan ENCS, Korea KECl, Philippines PICCS, Australia AICS, Canada DSL
Geographic origin (for plant)	<i>No data available</i>
Glycol ether	This product doesn't contain glycol ether
Halal	<i>No data available</i>
Heavy Metals	This product doesn't contain heavy metals
HS code	29051700
Irradiation / ionization	There is no ionization / irradiation during the manufacturing process in this product
Kosher	<i>No data available</i>
Latex	<i>No data available</i>
Manufacturing location	<i>No data available</i>
Microbiological data	This product is a medium unfavorable for microbiological developpement
Nanomaterials	This product doesn't contain nanomaterials (commission recommendation, 2011/696 and cosmetic regulation 1223/2009)
Nutritional data	<i>No data available</i>
Origin	100% vegetable (palm)
Pesticide	This product doesn't contain pesticide
Phthalate	This product doesn't contain phthalate
Preservative	This product doesn't contain paraben
Process	<i>No data available</i>
REACH	This product is registered 01-2119485905-24
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> . See our product "ALCOOL CETYLIQUE PUR-RSPO-MB"
Shelf Life before re-check	3 years
Substances of Very High Concern (SVHC)	This product doesn't contain SHVC above 0.1%
Volatiles organic compounds (VOC)	<i>No data available</i>

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