

ALCOOL CETYLIQUE PARFUMERIE

INCI : **Cetearyl alcohol or Ceto stearyl alcohol**
 N°CAS : 67762-27-0 or 36653-82-4 + 112-92-5
 N°EINECS/ELINCS : 267-008-6 or 253-149-0 + 204-017-0

DESCRIPTION / DESCRIPTION :

Alcool gras C₁₆/ C₁₈, dans des proportions 30/70 / *Fatty acid C₁₆/C₁₈, with 30/70 proportions*

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS :

CARACTERISTIQUES	SPECIFICATIONS	METHODES
Aspect / <i>Aspect</i>	Solide blanc / <i>White solid</i>	
Couleur Apha / <i>Apha color</i>	≤ 10	AOCS Ea-9-65
Teneur en hydrocarbures / <i>Hydrocarbons content</i>	≤ 0.7 %	STM:3.010
Indice de saponification / <i>Saponification value</i>	≤ 1 mg KOH/g	AOCS TI -Ia 64
Indice d'iode / <i>Iodine value</i>	≤ 0.5 gI ₂ /100g	AOCS Tg 1-84
Indice d'hydroxyle / <i>Hydroxyl value</i>	205 - 220	AOCS Cd 13-60
Indice d'acide / <i>Acid value</i>	≤ 0.2 mg KOH/g	AOCS Te 2a-64
Point de solidification / <i>Solidification range</i>	50 – 54 °C	AOCS TI -Ia 64
Teneur en eau / <i>Water content</i>	≤ 0.3 %	AOCS Tb 2-64
Alcool gras C ₁₄ / <i>Fatty alcohol C₁₄</i>	≤ 3 %	STM:3.010
Alcool gras C ₁₆ / <i>Fatty alcohol C₁₆</i>	22 – 35 %	
Alcool gras C ₁₈ / <i>Fatty alcohol C₁₈</i>	60 – 76 %	
Alcool gras C ₂₀ / <i>Fatty alcohol C₂₀</i>	≤ 3 %	

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

Ces caractéristiques sont conformes aux précédentes spécifications datées de Décembre 2012 / *These features are in accordance with previous specifications dated on December 2012*

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION :

C₁₂ : ≤ 0.5 %

Poids moléculaire / *Average molar weight*: 255 – 274 g/mol

Densité à 70 °C / *Density at 70 °C*: 0.805 – 0.815

Point éclair / *Flash point* ≈ 180°C

Point d'ébullition / *Boiling range* : 315 – 350 °C

APPLICATIONS :

Cosmétique / *Cosmetic*

CONDITIONNEMENT STANDARD / STANDARD PACKAGING :

Pastilles en sac de 25 kg / *Pastilles in 25 kg bag*

Additives	Doesn't contain additives
Allergen	Doesn't contain cosmetic allergen (1223/2009/CE) and food allergen (1169/2011)
Animal Testing	Not tested on animals
BSE - Bovine Spongiform Encephalopathy	No BSE risk

California Prop 65	This product (CAS: 67762-27-0) is not listed
Carcinogenic, Mutagenic and Reprotoxic (CMR)	Doesn't contain CMT (1272/2008/CE)
Composition	Mainly C16 alcohol: 22-35%; C18 alcohol: 60-76%
Cosmetic	Comply to the cosmetic regulation 1223/2009
Cosmos / Ecocert	This product contains either palm oil or palm kernel oil which are not certified by RSPO. Indeed, not approved by cosmos. With available information our product "ALCOOL CETYLIQUE PARFUMERIE- RSPO-MB" seems to be Cosmos accepted.
Danger	This product is not classified as dangerous in accordance with CLP and ADR
Dioxane	Doesn't contain dioxane
Ecolabel	<i>No data available</i>
European Pharmacopeia	<i>No data available</i>
Food	Is not a food product
Genetically Modified Organisms (GMO)	Doesn't contain GMO
Inventories	Compliant with China IECSC, USA TSCA, New Zealand NZIoC, Tawain TCSI, Korea KECI, Philippines PICCS, Australia AICS, Canada DSL
Geographic origin (for plant)	Indonesia, Malaysia, India
Glycol ether	Doesn't contain glycol ether
Halal	Halal certified
Heavy Metals	Doesn't contain heavy metals
HS code	38237090
Irradiation / ionization	no irradiation during the manufacturing process
Kosher	Kosher certified
Latex	Doesn't contain latex
Manufacturing location	India
Microbiological data	Aerobic total plate count < 1000cfu/g; total yeast & mould count < 100cfu/g; salmonella absent; E.coli absent
Nanomaterials	Doesn't contain nanomaterial (2011/696 and 1223/2009/CE)
Nutritional data	Not applicable
Origin	100% vegetal (palm)
Pesticide	Doesn't contain pesticide
Phthalate	Doesn't contain phthalate
Preservative	Doesn't contain preservative (1223/2009/CE)
Process	Esterification hydrogenation et fractionation of palm oil
REACH	This product is registered 01-2119485907-20, 01-2119485905-24
Residual Solvents	Doesn't contain residual solvents
RSPO	This product is derived from palm oil or palm kernel oil. This product is not certified RSPO. This same product is also available with RSPO-MB grade on request only. See our product "ALCOOL CETYLIQUE PARFUMERIE-RSPO-MB"
Shelf Life before re-check	3 years
Substances of Very High Concern (SVHC)	Doesn't contain SVHC
Volatiles organic compounds (VOC)	Doesn't contain VOC

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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.*