

**STEARATE DE SOUDE**

INCI: **Sodium stearate**
N° CAS: 822-16-2
N°EINECS/ELINCS: 212-490-5

DESCRIPTION / DESCRIPTION :

Sel de sodium de l'acide stéarique communément appelé « stéarine ». L'acide stéarique est un mélange, en proportions variables d'acides aliphatiques saturés en C18, C16 et C14. La présence d'acides aliphatiques insaturés tel que l'acide oléique est réduit au maximum. Sel obtenu par précipitation dans un grand volume d'eau, ce qui a pour effet de conférer au produit une grande finesse et donc une efficacité maximale pour son utilisation en dispersion.

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:

CARACTERISTIQUES	SPECIFICATIONS	REFERENCE OU SOURCE DES MODES OPERATOIRES
Acides gras libres	≤ 2 %	MFACI0010
Humidité	≤ 2 %	MFACI0020
Point de fusion	210 – 220°C	MFACI0050
Cendre sulfatées	22 – 23.5 %	MFACI0072
Granulométrie 100 mesh	≤ 0.5%	MFACI0030
Indice d'iode	≤ 1 g I2/100g	MFACI0130

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

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION :

Natural Index (ISO 16128): natural : 0.93 / natural origin : 0.93 / organic : 0 / organic origin : 0


APPLICATIONS :

Cosmétiques, Lubrifiants / *Cosmetics, Lubricant*

CONDITIONNEMENT STANDARD / STANDARD PACKAGING :

Poudre en sac de 15 kg / *Powder in 15 kg bag*

Additives	Doesn't contain additives
Allergen	This product doesn't contain food allergen (EU/1169/2011) and cosmetics allergen (CE/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: 67762-27-0) is not listed
Carcinogenic, Mutagenic and Reprotoxic (CMR)	This product does not contain CMR
Composition	Sodium stearate 98% + water 2%
Cosmetic	This product is compliant with cosmetic regulation (EC) No.1223/2009
Cosmos / Ecocert	With available information, this product seems to be accepted by cosmos
Danger	This product is not classified as dangerous according to CLP and ADR
Dioxane	Doesn't contain dioxane
Ecolabel	<i>No data available</i>
European	<i>No data available</i>

	Dossier technique et réglementaire / <i>Technical and regulatory document</i> STEARATE DE SOUDE	Avril 2021 / <i>April 2021</i>
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Pharmacopeia	
Food	Is not a food grade product
Genetically Modified Organisms (GMO)	This product doesn't contain GMO
Inventories	Compliant with China IECSC, USA TSCA, New Zealand NZIoC, Tawain TCSI, Korea KECl, Philippines PICCS, Australia AICS, Canada DSL
Geographic origin (for plant)	<i>No data available</i>
Glycol ether	Doesn't contain glycol ether
Halal	This product is not certified
Heavy Metals	Heavy metals ≤ 10 ppm
HS code	29157050
Irradiation / ionization	No irradiation/ionization in manufacturing process
Kosher	This product is not certified
Latex	<i>No data available</i>
Manufacturing location	Italy
Microbiological data	<i>No data available</i>
Nanomaterials	Doesn't contain nanomaterials (recommendation 2011/696 and regulation 1223/2009)
Nutritional data	For 100g : energy = 280kcal/1170KJ; proteins < 0.1g; carbohydrates absent; fats (triglycerides) absent; organic acids = 93.3g
Origin	100% vegetable (palm tree)
Pesticide	Doesn't contain pesticide
Phthalate	Doesn't contain phtalate
Preservative	Doesn't contain preservative
Process	Synthesis between sodium hydroxide and fatty acids
REACH	Exempted
Residual Solvents	This product 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 "STEARATE DE SOUDE-RSPO-MB"
Shelf Life	2 years
Substances of Very High Concern (SVHC)	This product doesn't contain SVHC
Volatiles organic compounds (VOC)	This product doesn't 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.*