



**LAURYL SULFATE DE SODIUM PH 11 (LAURITOL S HPH)**

INCI: **Sodium lauryl sulfate**

N° CAS: 85586-07-8

N°EINECS/ELINCS: 287-809-4

**DESCRIPTION / DESCRIPTION :**

Tensioactif anionique à environ 30% de matière active en solution aqueuse. Préservé grâce à un pH élevé / *Anionic surfactant at about 30% of active matter in aqueous solution. Preserved thanks to a high pH*  
Matière première classée comme dangereuse (voir FDS) / *Raw material classified as dangerous (see Safety Data Sheet)*

**CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:**

CARACTERISTIQUES	SPECIFICATIONS	METHODES / METHODS
Aspect à 20°C / <i>aspect at 20°C</i>	Liquide jaune pale / <i>pale yellow liquid</i>	Visuelle / <i>visual</i>
Couleur Klett / <i>Klett color</i>	≤ 100	DGF D-III 2b
Ou couleur Hazen / <i>or Hazen color</i>	≤ 200	ASTM D1209-05
pH, 10% solution aqueuse / <i>10% aqueous solution</i>	≥ 10.5	DGF H-III 1
Matières active anioniques / <i>Active anionic matters</i>	28 – 31 %	DGF H-III 10
Sulfate de sodium / <i>Sodium sulfate</i>	≤ 0.5 %	DGF H-III8' 8a / MB-0031
Matières non sulfatées / <i>Unulfated matter</i>	≤ 1.2 %	HPLC / MB-0019

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

**CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:**

Poids moléculaire / *molecular weight* ~305 g/mol

Densité / *density* ~ 1.04 g/ml

Soluble dans l'eau / *soluble in water*

Conforme aux exigences vegan / *Conform to vegan requirements*

**APPLICATIONS :**

Technique, cosmétique / *Technical, cosmetic*

Tensioactif / *surfactant*

**CONDITIONNEMENT STANDARD / STANDARD PACKAGING :**

IBC 1000 Kg - Fût plastique de 200 Kg / *IBC 1000 kg - 200 Kg plastic drum*

<b>Additives</b>	Doesn't contain additives
<b>Allergen</b>	Doesn't contain allergen, nuts or nut derivatives
<b>Animal Testing</b>	Has not been tested on animals since 31 December 1985
<b>BSE - Bovine Spongiform Encephalopathy</b>	No risk for BSE
<b>California Prop 65</b>	This product (CAS: 85586-07-8) is not listed

**LAURYL SULFATE DE SODIUM PH 11 (LAURITOL S HPH)**

<b>Carcinogenic, Mutagenic and Reprotoxic (CMR)</b>	Doesn't contain CMR
<b>Composition</b>	Sodium Lauryl Sulfate≈30% + 70% water + impurities (sodium sulfate max 0.5%, acetic acid max 0.0067%, unsulfated matter max 1.2%)
<b>Cosmetic</b>	Conform to regulation (EC) No 1223/2009 of the European Parliament and the Council on cosmetics products
<b>Cosmos / Ecocert</b>	<i>No data available</i>
<b>Danger</b>	This product is classified as dangerous in accordance with CLP and not applicable with ADR
<b>Dioxane</b>	Doesn't contain 1,4 dioxane
<b>Ecolabel</b>	<i>No data available</i>
<b>European Pharmacopeia</b>	<i>No data available</i>
<b>Food</b>	Is not a food grade product
<b>Genetically Modified Organisms (GMO)</b>	Doesn't contain OGM
<b>Inventories</b>	Listed in chemical inventories: Australia AICS- Canada DSL- China IECSC- Europe EINECS- Japan ENCS- Korea ECL- New Zealand NZIOC- Philippines PICCS- Switzerland Swiss ID- Taiwan ESC- Turkey CICR- USA TSCA
<b>Geographic origin (for plant)</b>	Indonesia, Malaysia
<b>Glycol ether</b>	Doesn't contain glycol ethers
<b>Halal</b>	No halal certified
<b>Heavy Metals</b>	Contains heavy metal max 20ppm / iron max 3 ppm
<b>HS code</b>	34021190
<b>Irradiation / ionization</b>	Has not been irradiated for preservation
<b>Kosher</b>	No kosher certified
<b>Latex</b>	Doesn't contain latex
<b>Manufacturing location</b>	Germany, Poland
<b>Microbiological data</b>	<i>No data available</i>
<b>Nanomaterials</b>	Doesn't contain nanomaterials
<b>Nutritional data</b>	<i>No data available</i>
<b>Origin</b>	Vegetable (palm oil and/or palm kernel oil), synthetic and mineral
<b>Pesticide</b>	Doesn't contain pesticides
<b>Phthalate</b>	Doesn't contain phthalates
<b>Preservative</b>	Doesn't contain preservatives
<b>Process</b>	Sulphatation of fatty alcohol with sulfur trioxide (SO <sub>3</sub> ) followed by neutralization with sodium hydroxyde
<b>REACH</b>	This product (CAS: 85586-07-8) is registered 01-2119489463-28 and others (impurities) are exempted
<b>Residual Solvents</b>	Doesn't contain residual solvents
<b>RSPO</b>	This product is derived from palm oil (PKO=21%), PO= 0% This product is not certified RSPO. This same product is also available with RSPO-MB grade on <u>request only</u> . See our product "LAURYL SULFATE DE SODIUM pH 11-RSPO-MB"
<b>Shelf Life</b>	12 months
<b>Substances of Very High Concern (SVHC)</b>	Doesn't contain SVHC last update
<b>Volatiles organic compounds (VOC)</b>	Contains VOC = 0.73% (2010/79/UE)

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