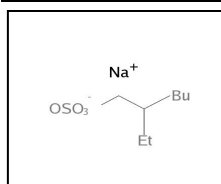
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INCI: **Sodium ethylhexyl sulfate**
N°CAS: 126-92-1
N°EINECS/ELINCS: 204-812-8

DESCRIPTION / DESCRIPTION:

Hydrotrope sur base alcool naturel / *Hydrotropic based on natural alcohol*

Sodium 2-ethylhexyl sulfate en solution aqueuse de formule C₈H₁₈O₄S.Na / *Sodium 2-ethylhexyl sulfate in aqueous solution of formula C₈H₁₈O₄S.Na*

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:

CARACTERISTIQUES	SPECIFICATIONS	METHODES / METHODS
Aspect à 20°C / <i>Aspect at 20°C</i>	Liquide / <i>liquid</i>	-
Matière active / <i>active matter</i>	40-44%	EN FYZ 02/a
Couleur gardner / <i>Color gardner</i>	≤ 2	EN 05/h
Teneur sulfate de sodium / <i>sodium sulfate content</i>	≤ 1.5%	EN 10/a
pH (solution aqueuse à 3 %) / <i>pH (3 % aqueous solution)</i>	9 – 10.5	EN 08/a

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

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:

NaCl : ≤ 0.5 % wt (EN20/b)

Matières non-sulphatés / *Unsulphated matter* : 1.5 % wt (EN06/a)

Soluble dans l'eau / *Soluble in water*

Densité à 20°C / *Density at 20°C*: 1.1 g/cm³

Ce produit est adapté aux végétaliens / *This product is suitable for vegan*

APPLICATIONS:

Détergent liquide pour applications domestiques et industrielles (p.ex. nettoyants pour surfaces dures, nettoyants acides pour métaux) / *Liquid detergent for household and industrial applications (eg – hard surface cleaners, acid metal cleaners)*


CONDITIONNEMENT STANDARD / STANDARD PACKAGING:

Fût plastique de 200 kg, IBC de 1000kg / *200kg drum, 1000kg IBC*


Matière première classifiée comme substance dangereuse (voir fiche de données de sécurité) / *Raw material classified as dangerous substance (see safety data sheet)*

Stocker dans les emballages d'origine bien fermés ou dans des réservoirs en acier inoxydable, en polyéthylène ou en fibre de verre à des températures comprises entre 10 et 35 ° C. Évitez la surchauffe ou la congélation / *Store in original tightly closed packages or stainless steel, polyethylene or fiberglass tanks at temperatures between 10 – 35°C. Avoid overheating or freezing*

Additives	This product doesn't contain alkylphenol ethoxylate, bisphenol A, nonylphenol, nonylphenol ethoxylate, octylphenol, octylphenol ethoxylate, tris(nonylphenol)phosphite, acrylamide, acetone, amidoamines, amines, dichloroacetic acid, ethylene oxide, formaldehyde, methanol, monochloroacetic acid, mycotoxins, nitrosamines, organohalogens, PAHs (polycyclic hydrocarbons), sulphites
Allergen	This product doesn't contain food allergen (regulation EU No1169/2011 Annex II) and

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	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: 126-92-1) is not listed
Carcinogenic, Mutagenic and Reprotoxic (CMR)	This product doesn't contain CMR (directive 1272/2008/CE)
Composition	Sodium etasulfate (40 – 44%), impurities : unsulfated matter ($\leq 1.5\%$), sodium chloride ($\leq 0.5\%$), Sodium sulfate ($\leq 1.5\%$) and water ca. 53
Cosmetic	This product complies with regulation (EC) No 1223/2009 of the European Parliament and of the Council on cosmetic products
Cosmos / Ecocert	This product contains synthetic derivatives – not accepted by Cosmos
Danger	This product is classified as dangerous in accordance with CLP but not with ADR
Dioxane	This product doesn't contain 1,4-dioxane
Ecolabel	<i>No data available</i>
European Pharmacopeia	<i>No data available</i>
Food	Is not a food grade product
Genetically Modified Organisms (GMO)	This product doesn't contain GMO ($< 0.1\%$; decree n°2012- 128 of 30/01/2012)
Inventories	Compliant with China IECSC, USA TSCA, New Zealand NZIoC, Japan ENCS, Korea KECI and ECL, Taiwan TCSI, Turkey KKDIK (No 545), Philippines PICCS, Australia AICS, Canada DSL
Geographic origin (for plant)	Not concerned
Glycol ether	This product doesn't contain glycol ether
Halal	This product is not Halal certified
Heavy Metals	This product contains iron (5.5 ppm)
HS code	34021190
Irradiation / ionization	There is no ionization / irradiation during the manufacturing process in this product
Kosher	This product is not Kosher certified
Latex	This product doesn't contain latex
Manufacturing location	Czech Republic
Microbiological data	<i>No data available</i>
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 % synthetic
Pesticide	This product doesn't contain pesticides
Phthalate	This product doesn't contain phthalates
Preservative	This product doesn't contain preservatives (cosmetic regulation 1223/2009/CEE and 2003/15/CE)
Process	Production starts with pumping of the raw material of 2-ethylhexanol into the buffer tank from where the raw material is pumped into the film reactor in a determined amount. It is necessary to regulate the amount and concentration of the gaseous SO ₃ . Sulfonic acid is produced and continues into the neutralization station where it is neutralized with NaOH and determined amount of water. By this process the desired concentration of active matter is reached. Into the neutralization station there is also added a buffer solution (H ₂ O, trilon,B, Na ₂ CO ₃) which stabilizes the finished product

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REACH	This product is registered 01-2119971586-23
Residual Solvents	This product doesn't contain residual solvents (note CPMP/ICH/283/95)
RSPO	This product is not derived from palm oil or palm kernel oil – not concerned
Shelf Life	1 year
Substances of Very High Concern (SVHC)	This product doesn't contain SHVC
Volatiles organic compounds (VOC)	This product doesn't contain VOC (directive 2010/79/UE)

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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.*