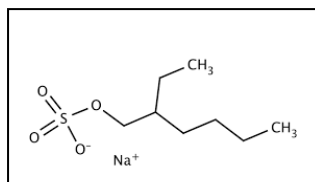
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INCI: **Sodium ethylhexyl sulfate**
N°CAS: 126-92-1
N°EINECS/ELINCS: 204-812-8

DESCRIPTION / DESCRIPTION:

Sodium etasulfate (sodium 2-ethylhexyl sulfate) en solution aqueuse de formule C₈H₁₈O₄S.Na / *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 clair jaunâtre / <i>clear yellowish liquid</i>	QC-M-25
Matière active / <i>active matter</i>	40-44%	QC-M-04
Couleur gardner / <i>Color gardner</i>	≤ 2	QC-M-07
Teneur sulfate de sodium / <i>sodium sulfate content</i>	≤ 1.5%	QC-M-12
pH (solution aqueuse à 3 %) / <i>pH (3 % aqueous solution)</i>	9 – 10.5	QC-M-08

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

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:

NaCl ≤ 0.5 %

Matières non-sulphatés / *Unulfated matter* ≤ 1.5 %

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*

UFI code : F6XW-X0CS-X00J-C372

ISO 16128 : 0/0/0/0

APPLICATIONS:


Application technique et cosmétique. Agent mouillant et hydrotrope très efficace destiné à être utilisé dans les détergents liquides pour des applications domestiques et industrielles, par exemple nettoyeurs pour surfaces dures, dégraissants alcalins et nettoyeurs métalliques acides.

En raison de ses excellentes propriétés mouillantes et de sa stabilité dans des environnements extrêmes, il est également largement utilisé comme agent mouillant de mercerisation dans l'industrie textile, la galvanisation des métaux, le décapage et l'avivage des métaux, le lavage au lessive et les solutions d'épluchage pour fruits et légumes, solutions de mouillage pour l'impression offset, solutions d'élimination du papier peint et formulations adhésives contenant des résines urée-formaldéhyde.

Pour les premiers essais, le dosage recommandé est de 0,20 – 0,75 %.

Technical and cosmetic grade. Highly efficient wetting and hydrotropic agent intended for use in liquid detergents for household and industrial applications, eg. hard-surface cleaners, alkaline metal degreasers and acid metal cleaners.

Owing to its excellent wetting properties and stability in extreme environments, it is also widely used as a mercerizing wetting agent in textile industry, metal galvanization, pickling and metal brightening, lye washing and peeling solutions for fruits and vegetables, fountain solutions for offset printing, wallpaper removal solutions and adhesive formulations containing urea formaldehyde resins.

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For the first trials recommended dosing is 0.20 – 0.75 %.

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 le gel. Si le produit est congelé, il est recommandé de chauffer légèrement et d'agiter pour s'assurer que le matériau est homogène avant utilisation.

Store in original tightly closed packages or stainless steel, polyethylene or fiberglass tanks at temperatures between 10 – 35°C. Avoid overheating or freezing. If the product gets frozen, mild heat and agitation are recommended to ensure the material is homogeneous before use.

Additives	This product doesn't contain acrylamide, acetone, amidoamines, amines, dichloroacetic acid, ethylene oxide, formaldehyde, methanol, monochloroacetic acid, mycotoxins, organohalogens, sulphites	
Allergen	This product doesn't contain food allergen (regulation EU No1169/2011 Annex II) and cosmetic allergen (regulation 1223/2009 & 2023/1545).	
Animal Testing	This product has not been tested on animals since 31 December 1985	
BSE - Bovine Spongiform Encephalopathy	No risk of BSE	
California Prop 65	CAS: 126-92-1 is not listed	
Carcinogenic, Mutagenic and Reprotoxic (CMR)	This product doesn't contain CMR	
Composition	Sodium etasulfate (40 – 44%), impurities: 2-Ethyl-1-hexanol 104-76-7 max. 1.5 % sodium chloride 7647-14-5 max. 0.5 % sodium sulfate 7757-82-6 max. 1.5 % and water ca. 53%	
Cosmetic	This product complies with regulation (EC) No 1223/2009 and amendments	
Cosmos / Ecocert	This product contains synthetic derivates – 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	
Inventories	Listed in Australia AICS YES Canada DSL YES China IECSC YES Europe EINECS YES Japan ENCS YES Korea ECL YES	New Zealand NZIOC YES Philippines PICCS YES Taiwan TCSI YES Turkey KKDIK YES No. 545 Pre-reg: 05-0000182376-90-0000 USA TSCA YES
Geographic origin (for	Not concerned	

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plant)	
Glycol ether	This product doesn't contain glycol ether
Halal	This product is not Halal certified
Heavy Metals	<i>No data available</i>
HS code	34023990
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>
Microplastic	we do not add any microplastic materials to our product during the manufacturing process. Nevertheless, it is common knowledge that not all microplastic contaminations can be removed from for example water.
Nanomaterials	This product doesn't contain nanomaterials (commission recommendation, 2011/696 and cosmetic regulation 1223/2009)
Nitrosamines	This product doesn't contain nitrosamines
Nutritional data	Not concerned
Origin	100 % synthetic
PAH/PFAS	This product doesn't contain PAH Neither add, nor use intentionally any PFAS materials in the production. Due to the presence of PFAS residues in the environment (e.g. water), we cannot completely exclude their presence in the final products (often aqueous solutions).
Pesticide	This product doesn't contain pesticides
Phthalate	This product doesn't contain phthalates
Preservative	This product doesn't contain preservatives
Process	Production starts with pumping of the raw material of 2-EH (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 SO3. 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 (H2O, GLDA, Na2CO3) which stabilizes the finished product.
REACH	This product is a mixture The main ingredient cas 126-92-1 is registered 01-2119971586-23 & cas 104-79-7 is registered 01-2119487289-20
Residual Solvents	This product doesn't contain residual solvents
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

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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.*