

INCI: **Sodium hydroxide** N° CAS: 1310-73-2 N°EINECS/ELINCS: 215-185-5

DESCRIPTION / DESCRIPTION:

Hydroxyde de sodium (NaOH) conforme aux standards Cosmos / Sodium hydroxide (NaOH) conform to Cosmos standards.

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:

CARACTERISTIQUES	SPECIFICATIONS	METHODES / METHODS
Hydroxyde de sodium (NaOH) / Sodium hydroxide	≥ 99 %	ISO 979/3196-ASTM D501
Carbonate de sodium (Na ₂ CO ₃) / Sodium carbonate	≤ 0.4 %	ISO 979/3196-ASTM D501
Chlorures (Cl) / Chloride	≤ 130 ppm	EN896-ASTM E291
Fer (Fe) / Iron	≤ 10 ppm	ISO 938

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

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:

Sulfates / Sulphates (SO4): 30ppm Métaux lourds / Heavy metals (Ag): 20ppm Nickel (Ni): 2ppm Grandeur de particule entre 1-2mm / Particle size between 1-2mm : 85%

APPLICATIONS:

Alimentaire, traitement de l'eau, traitement de surface, régulateur de pH... / Food, treatment water, surface treatment, pH regulator ...

CONDITIONNEMENT STANDARD / STANDARD PACKAGING :

Sac de 25kg / 25kg bag

Additives	This product doesn't contain additive. Substance as 1-4 dioxane, oxide of ethylene or
	of propylene, formaldehyde, quaternary ammonium salts, aromatic hydrocarbons,
	CMR or substances listed in annexes II and III of regulation 1223/2009 are not
	expected to be present.
Allergen	This product doesn't contain any food allergen listed in annex II regulation
	1169/2011
Animal Testing	This product is not tested on animals. The product is classified as corrosive to skin
	based on in vitro studies (equivalent method to OECD432).
BSE - Bovine Spongiform	Not risk of BSE
Encephalopathy	
California Prop 65	This product (CAS: 1310-73-2) is not listed
Carcinogenic, Mutagenic	None of the substances classified as CMR are added intentionally in this product or
and Reprotoxic (CMR)	are expected to be produce as reaction by-products.
Composition	NaOH ≥ 99%
Cosmetic	This product complies with cosmetic regulation 1223/2009. Substances listed in
	annexes I and III of directive 76/768 and regulation 1223/2009 are not added
	intentionally or anticipated to be produced as reaction by-products.
Cosmos / Ecocert	This product is Cosmos approved – see our certificate



Dossier technique et réglementaire / Technical and regulatory document SOUDE CAUSTIQUE COSMOS

Danaan	This used ust is demonstrate seconding to CLD and ADD (1014000)	
Danger	This product is dangerous according to CLP and ADR : UN 1823	
Dioxane	1-4 dioxane are not expected to be present	
Ecolabel	Meets the requirement of criterion 3, commission's of June28, 2011 (EU Ecolabel to	
	cleaning products for general use and cleaning products for kitchens and bath-rooms)	
European Pharmacopeia	This product doesn't comply with European Pharmacopeia. Complies with the	
	parameters of NaOH, Na ₂ CO ₃ ; SO ₄ ; Fe; heavy metals but not with the chlorides (this	
	product guarantees ≤ 80mg/kg)	
Food	Conform to food additive regulation 231/2012 – E524	
Genetically Modified	This product doesn't contain GMO	
Organisms (GMO)		
Inventories	Compliant with the following inventories : AICS – DSL – EINECS – ENCS – IECS – KECL –	
	ECSI – NZIOC – PICCS – TSCA	
Geographic origin (for	No data available	
plant)		
Glycol ether	No data available	
Halal	No organic solvent is used and it doesn't come into contact with substances of animal	
	or vegetable origin, so we consider halal regulation do not apply	
Heavy Metals	Heavy metal ≤ 20ppm.	
	Doesn't intentionally incorporate any controlled metals (tantalum, tin, gold and	
	tungsten) in its composition	
HS code	28151100	
Irradiation / ionization	No irradiation / ionization step in manufacturing process	
Kosher	No organic solvent is used and it doesn't come into contact with substance of animal	
	or vegetable origin, so we consider Kosher regulation do not apply	
Latex	Latex is not intentionally added in this product	
Manufacturing location	Spain	
Microbiological data	No data available	
Nanomaterials	This product is not a nanomaterials according to cosmetic regulation 1223/2009	
Nutritional data	No data available	
Origin	mineral	
Pesticide	Pesticide is not intentionally added in this product	
Phthalate	Phthalate is not intentionally added in this product	
Preservative	Any type of colorant or preservative is not intentionally added in this product	
Process	Technology membrane (exempt mercury)	
REACH	This product is registered 01-2119457892-27	
Residual Solvents	This product doesn't contain residual solvent (the only solvent used in manufacturing	
	process is water)	
RSPO	This product doesn't contain palm derivates – not concerned	
Shelf Life before re-check	2 years	
Substances of Very High	None of these substances are incorporated in the manufacturing process at	
Concern (SVHC)	concentrations of over 0.1% in accordance with REACH regulation	
Volatiles organic	No data available	
compounds (VOC)		

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Ce document annule et remplace tous documents techniques ou réglementaires précédents / This document cancel and replace all technical and regulatory previous documents.