	Dossier technique et réglementaire / <i>technical and regularoty document</i> SULFORICINATE DE SOUDE	Juillet 2018 / July 2018
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INCI: **Sulfated castor Oil**
N° CAS: 68187-76-8
N°EINECS/ELINCS: 269-123-7

DESCRIPTION / DESCRIPTION :

Huile de ricin sulfate / *sulfated castor oil*

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:

CARACTERISTIQUES	SPECIFICATIONS	METHODES / METHODS
Matières actives / <i>Active ingredients</i>	5.1 – 5.9 %	DIN ISO 2271
Teneur en eau / <i>Water content</i>	15 – 20 %	DIN 51777
pH (10%)	7.1 – 7.7	DIN 19268

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

Ces caractéristiques sont conformes aux précédentes spécifications datées de Novembre 2009 / These features are in accordance with previous specifications dated on November 2009

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:

Soluble dans l'eau distillée complète. Faiblement soluble dans l'alcool et peu soluble dans les huiles végétales et minérales / *soluble in complete distilled water. Weakly soluble in alcohol, poorly soluble in vegetables and mineral oils*

APPLICATIONS :


Solubilisateur pour la cosmétique (huiles essentielles) / *Solubilizer for cosmetics (essential oils)*

CONDITIONNEMENT STANDARD / STANDARD PACKAGING :

Fût plastique de 135 kg / *135 kg plastic drum*

Matière première dangereuse / *Dangerous raw material*

Additives	Doesn't contain ethylene oxide, residuals monomers, amines, nitrosamines, monochloroacetic acid, dichloroacetic acid, formaldehyde (formol), antioxidants
Allergen	Doesn't contain allergen according to the 7 th amendment to the Cosmetics Directive (ppm), gluten is not added
Animal Testing	Has not been tested on animals
BSE - Bovine Spongiform Encephalopathy	Doesn't contain BSE
California Prop 65	This product (CAS:68187-76-8) is not listed
Carcinogenic, Mutagenic and Reprotoxic (CMR)	Doesn't contain CMR
Composition	80% sulfated castor oil and 20% water
Cosmetic	Compliant with the requirements of the Cosmetic directive (1223/2009)
Cosmos / Ecocert	This product complies with Cosmos Standard
Danger	This product is classified as dangerous in accordance with CLP and not concerned by

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	ADR
Dioxane	Doesn't contain 1,4 dioxane
Ecolabel	<i>No data available</i>
European Pharmacopeia	Not concerned
Food	<i>No data available</i>
Genetically Modified Organisms (GMO)	Doesn't contain OGM
Inventories	Europe EINECS- USA TSCA- Australia AICS- Canada DSL- Korea ECL- Philippines PICCS- Japan : CLS-II-399, JCID-IV-451
Geographic origin (for plant)	Asia
Glycol ether	Glycol ether is not added in the product
Halal	<i>No data available</i>
Heavy Metals	Corresponds to recommendation of the BGA, Bundesgesundheitsblatt 28, No. 7, July 1985 and the No. 4/1996 Pb < 20ppm, Ni < 10ppm, Cd < 5ppm, As < 5ppm, Sb < 10ppm, Hg < 1ppm
HS code	57589000
Irradiation / ionization	<i>No data available</i>
Kosher	<i>No data available</i>
Latex	<i>No data available</i>
Manufacturing location	Germany
Microbiological data	Not determined or expected
Nanomaterials	<i>No data available</i>
Nutritional data	<i>No data available</i>
Origin	Vegetable (castor oil)
Pesticide	<i>No data available</i>
Phthalate	Phthalates is not added in the product
Preservative	Preservative is not added in the product
Process	Reaction of castor oil with sulfuric acid, neutralization with sodium hydroxide
REACH	Registered 01-2119943732-36
Residual Solvents	Residual solvents are not added in the product
RSPO	The product is not derived from palm or palm kernel oil – Not concerned
Shelf Life	12 months
Substances of Very High Concern (SVHC)	Doesn't contain SVHC with a concentration of more than 0.1 % by weight (SVHC candidate list as of 2018-01-15)
Volatiles organic compounds (VOC)	Doesn't contain 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.*