

	Dossier technique et réglementaire / <i>technical and regulatory document</i> <b>MONO-OLEATE DE SORBITAN</b>	Février 2019 / February 2019
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INCI: Sorbitan oleate  
N°CAS: 1338-43-8  
N°EINECS/ELINCS: 215-665-4

#### DESCRIPTION / DESCRIPTION:

Emulsifiant / *Emulsifier*

#### CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:

CARACTERISTIQUES	SPECIFICATIONS	METHODES / METHODS
Aspect à 20°C / <i>Aspect at 20°C</i>	Liquide limpide jaune / <i>Clear yellow liquid</i>	Visuel / <i>Visual</i>
Indice d'acide / <i>Acid value</i>	≤ 8 mg KOH/g	DGF C-V 2 / AOCS Cd 3a-63
Indice de saponification / <i>Saponification value</i>	145 – 160 mg KOH/g	DGF C-V / AOCS Cd 3-25
Indice d'hydroxyle / <i>Hydroxyl value</i>	190 – 210 mg KOH/g	AOCS Cd 13-60
Indice d'iode / <i>Iodine value</i>	62 – 80 g I <sub>2</sub> /100g	AOCS Cd 1b-87

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

Ces caractéristiques sont conformes aux précédentes spécifications datées de Février 2016 / *These features are in accordance with previous specifications dated on February 2016*

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

HLB : 4.5  
Point d'ébullition / *Boiling point* : > 100°C  
Point éclair / *Flash point* : > 150°C  
Point de fusion / *Melting point* : < 0°C  
pH : +/- 7

#### APPLICATIONS:

Cosmétiques, lubrifiants, textiles / *Cosmetics, lubricants, textiles*

#### CONDITIONNEMENT STANDARD / STANDARD PACKAGING:

Fût 200kg, tonnelet de 25kg / *200kg drum, 25kg keg*  
Matière première non classifiée comme substance dangereuse / *Raw material not classified as dangerous substance*

Additives	No data available
Allergen	This product doesn't contain any of the products added in annex III in the European directive 2003/15/EC (7th amendment of the former Cosmetics Directive 76/768/EC), nor those listed as likely to cause allergenic reaction in annex III of the European regulation (EC) 1223/2009 and subsequent modifications on Cosmetics products . There is no presence of allergens according to EU legislation 1169/2011
Animal Testing	This product has not been the subject of animal testing or retesting for cosmetics purposes
BSE - Bovine Spongiform Encephalopathy	This product complies with all relevant current EU legislative requirements regarding to TSE/BSE, therefore, this product is free of BSE
California Prop 65	This product (CAS: 1338-43-8) is not listed
Carcinogenic, Mutagenic and Reprotoxic (CMR)	This product is not classified as CMR as defined in European regulation 1272/2008/EC and its subsequent modifications
Composition	No data available

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<b>Cosmetic</b>	This product complies with Cosmetics application (EC/1223/2009)
<b>Cosmos / Ecocert</b>	<i>No data available</i>
<b>Danger</b>	This product is not classified as dangerous in accordance with CLP and ADR
<b>Dioxane</b>	<i>No data available</i>
<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>	This product doesn't contain any raw material that originates from GMO as defined by guideline 2001/18/EC, therefore, this product is not obliged to be labeled in accordance with regulation EC 1829/2003 and EC 1830/2003 of 22-09-2003
<b>Inventories</b>	Compliant with China IECSC, USA TSCA, New Zealand NZIoC, Philippines PICCS , Taiwan TCSI, Korea KECI , Australia AICS , Canada DSL, South Korea K-REACH registration exemption substances list
<b>Geographic origin (for plant)</b>	<i>No data available</i>
<b>Glycol ether</b>	<i>No data available</i>
<b>Halal</b>	<i>No data available</i>
<b>Heavy Metals</b>	There is no potential for heavy metals to be present in detectable concentration; therefore, heavy metals are not analyzed.
<b>HS code</b>	29161500
<b>Irradiation / ionization</b>	This product has not been irradiated during and after its manufacture
<b>Kosher</b>	<i>No data available</i>
<b>Latex</b>	<i>No data available</i>
<b>Manufacturing location</b>	<i>No data available</i>
<b>Microbiological data</b>	<i>No data available</i>
<b>Nanomaterials</b>	This product is free of nanoparticles or materials produced via nanotechnology, nanomaterials as defined under Cosmetic regulation n°1223/2009 and under French regulation (decree n°2012-232 and order)
<b>Nutritional data</b>	Not concerned
<b>Origin</b>	<i>No data available</i>
<b>Pesticide</b>	<i>No data available</i>
<b>Phthalate</b>	<i>No data available</i>
<b>Preservative</b>	<i>No data available</i>
<b>Process</b>	Esterification of dehydrated sorbitol with fatty acids
<b>REACH</b>	This product is exempted from REACH registration
<b>Residual Solvents</b>	There is in no potential for residual solvents of the class mentioned in the guidelines ICH Q3 (CPMP/ICH/283/95,updated CPMP/QWP/450/03) and VICH GL 18 (CVMP/VICH/502/99, updated EMEA/CVMP/511/03)
<b>RSPO</b>	<i>No data available</i>
<b>Shelf Life before re-check</b>	<i>No data available</i>
<b>Substances of Very High Concern (SVHC)</b>	This product doesn't contain SVHC reported in the Candidate list for authorization in a concentration above 0.1 % (w/w), updated on 15/01/2019 by European Chemicals Agency ECHA
<b>Volatiles organic compounds (VOC)</b>	This product doesn't show a vapour pressure above or equal to 0.01 kPa at 20°C and therefore doesn't need to be classified as a VOC according to the EU directive 2004/42 and Swiss VOCV

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