	Dossier technique et réglementaire / <i>technical and regularoty document</i> <b>WALLOXEN LM 30 – LAURETH – 3</b>	Juillet 2018 / <i>July 2018</i>
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INCI: **Laureth-3**  
N° CAS: 68439-50-9  
N°EINECS/ELINCS: –

**DESCRIPTION / DESCRIPTION :**

Nom chimique / *Chemical name*: Laurylalcool-3-polyglycolether  
Matière active, environ 100% / *Active matter, about 100%*

**CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:**

CARACTERISTIQUES	SPECIFICATIONS	METHODES / METHODS
Apparence / <i>Appearance</i>	Liquide incolore / <i>Colorless liquid</i>	Visuel / <i>Visual</i>
Teneur en eau / <i>Water content</i>	≤ 0.5 %	DGF C-III 13a
Point de trouble (5g dans 25ml 25% BDG-sol) / <i>Cloud point (5g in 25ml 25% BDG-sol)</i>	50 – 54°C	EN 1890
pH (1% en eau) / <i>pH (1% in water)</i>	6 – 7.5	DGF H-III 1
Couleur Hazen / <i>Colour Hazen</i>	≤ 60	DIN 53995

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

**Ces caractéristiques sont conformes aux précédentes spécifications datées d’Août 2015 / These features are in accordance with previous specifications dated on August 2015**

**CARACTERISTIQUES A TITRE D’INFORMATION / ADDITIONAL INFORMATION:**

Densité à 70°C / *Density at 70°C*: 0.888 – 0.892 g/cm<sup>3</sup>  
Point éclair / *Flash point*: > 150 – 160°C (DIN 51376)


**APPLICATIONS :**

Matériau de base pour la production de lauryléthersulfates / *Basic material for production of laurylethersulphates*  
Emulsifiant eau/ huile / *Water/oil-emulsifier*  
Épaississant / *Thickener*

**CONDITIONNEMENT STANDARD / STANDARD PACKAGING :**

IBC 900 kg / *IBC 900kg*  
Matière première classifiée comme substance dangereuse et soumise à l’ADR (voir FDS) / *Raw material classified as a dangerous substance and subject to ADR (see SDS)*  
A Conserver dans un emballage d’origine bien fermé entre 20 et 25°C. En cas de turbidité ou de sédimentation, homogénéiser avant utilisation / *Store in a well closed original package at 20 – 25°C. If turbidity or sedimentation occurs, homogenize before use (rise of temperature may help)*

<b>Additives</b>	Contain residue of non reacted ethylene oxid
<b>Allergen</b>	Doesn’t contain cosmetic allergen (7th amendment, directive 2003/15/CE), and food allergen (directive 2003/89/CE)
<b>Animal Testing</b>	Has not been tested on animals
<b>BSE - Bovine Spongiform Encephalopathy</b>	No risk of BSE

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<b>California Prop 65</b>	This product (CAS: 68439-50-9) is not listed
<b>Carcinogenic, Mutagenic and Reprotoxic (CMR)</b>	Doesn't contain CMR according to directive 1272/2008/CE
<b>Composition</b>	Fatty alcohol polyglycoether / 100% laureth-3
<b>Cosmetic</b>	Doesn't comply with the purity requirements of the cosmetic regulation
<b>Cosmos / Ecocert</b>	This product contain synthetic – Not accepted by Cosmos
<b>Danger</b>	This product is classified and labelled as dangerous in accordance with CLP and ADR (UN 3082)
<b>Dioxane</b>	This product may contain dioxin residues
<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>	Doesn't contain GMO (< 0.1%, decree n°2012-128 of 30/01/2012)
<b>Inventories</b>	Compliant with Australia AICS, Canada DSL, Japan ENCS, China IECSC, Korea KECL, New Zealand NZIoC, Philippines PICCS, USA TSCA
<b>Geographic origin (for plant)</b>	Europe
<b>Glycol ether</b>	Doesn't contain glycol ether
<b>Halal</b>	This product is not Halal
<b>Heavy Metals</b>	Doesn't contain heavy metals
<b>HS code</b>	34021300
<b>Irradiation / ionization</b>	Has not been treated by ionization step
<b>Kosher</b>	This product is not Kosher
<b>Latex</b>	<i>No data available</i>
<b>Manufacturing location</b>	Germany
<b>Microbiological data</b>	<i>No data available</i>
<b>Nanomaterials</b>	Doesn't contain nanomaterial - commission recommendation 2011/696 and regulation 1223/2009
<b>Nutritional data</b>	This product is not a food grade – Not concerned
<b>Origin</b>	~ 60 % vegetable (palmkernel oil or coconut oil) and ~ 40 % synthetic
<b>Pesticide</b>	Doesn't contain pesticide
<b>Phthalate</b>	Doesn't contain phthalate
<b>Preservative</b>	Doesn't contain preservative according to regulation 1223/2009/CEE and 2003/15/CE
<b>Process</b>	Ethylene oxid (EO) is added to a calculated amount of raw material in the presence of a basic catalyst, under stirring, heating and nitrogen. After adding of the specified amount of EO, reaction process stops while adding an acidic neutralizer under cooling
<b>REACH</b>	This product is a polymer - Exempted from REACH regulation
<b>Residual Solvents</b>	Doesn't contain residual solvents (note CPMP/ICH/283/95)
<b>RSPO</b>	<i>No data available</i>
<b>Shelf Life</b>	24 months
<b>Substances of Very High Concern (SVHC)</b>	Doesn't contain SVHC for authorization (last updated)
<b>Volatiles organic compounds (VOC)</b>	Doesn't contain VOC according to directive 2004/42/EC

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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.*