	Dossier technique et réglementaire / <i>technical and regulatory document</i> WALLOXEN TR 30 – TRIDECETH-3	Septembre 2019 / <i>September 2019</i>
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INCI: **Trideceth-3**
N° CAS: 78330-21-9
N°EINECS/ELINCS: Polymer

DESCRIPTION / DESCRIPTION :

Nom chimique : alcool isotridécyle-3-polyglycoléther / *Chemical name : Isotridecylalcohol-3-polyglycoether*

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:

CARACTERISTIQUES	SPECIFICATIONS	METHODES / METHODS
Apparence / <i>Appearance</i>	Liquide clair trouble / <i>Clear, cloudy liquid</i>	Visuel / <i>visual</i>
Teneur en eau / <i>Water content</i>	≤ 0.5 %	DGF C-III 13a
Point de trouble (10% dans 25% BDG-sol) / <i>Cloud point (10% in 25% BDG-sol)</i>	48 – 52°C	EN 1890
pH (1% eau) / <i>pH (1% water)</i>	6 – 7.5	DGF H-III 1
Couleur Hazen / <i>Hazen color</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 de Février 2013 / These features are in accordance with previous specifications dated on February 2013

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION :

Matière active / *Active matter* : ≈ 100%
Densité à 20°C / *Density at 20°C*: ≈ 0.930 g/cm³
Point de solidification / *Solidification point* : approx - 40 °C
Point éclair / *Flash point* : > 140°C
Partiellement miscible dans l'eau, formation de gel possible / *Partially miscible in water, gel formation possible*


APPLICATIONS :

Emulsifiant eau/huile / *Water/Oil emulsifier*

CONDITIONNEMENT STANDARD / STANDARD PACKAGING:

IBC 950 kg – fût 190 kg / *950 kg IBC – 190 kg drum*
Matière première classifiée comme substance dangereuse (voir FDS) / *Raw material classified as a dangerous substance (see MDS)*
A Conserver dans un emballage d'origine bien fermé entre 20 et 25°C. En cas de turbidité ou de sédimentation, homogénéiser avant utilisation (une hausse de température peut aider) / *Store in well closed original package at 20 – 25°C. If turbidity or sedimentation occurs, homogenize before use (rise of temperature may help)*

Additives	This product contains a certain residue of non-reacted ethylene oxide
Allergen	This product doesn't contain cosmetic allergen (regulation 1223/2009) and food allergen (regulation (EU) No 1169/2011 annex II)
Animal Testing	This product has not been tested on animals
BSE - Bovine Spongiform Encephalopathy	No risk of BSE
California Prop 65	This product (CAS: 9043-30-5) is not listed
Carcinogenic, Mutagenic and	This product doesn't contain CMR (directive 1272/2008/CE)

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Reprotoxic (CMR)	
Composition	Fatty alcohol polyglycoether
Cosmetic	This product doesn't comply with cosmetic regulation 1223/2009 because of the residue of non-reacted ethylene oxide
Cosmos / Ecocert	This product is chemical – Not accepted by Cosmos
Danger	This product is classified and labelled as dangerous in accordance with CLP and ADR (UN 3082)
Dioxane	This product contains dioxane
Ecolabel	<i>No data available</i>
European Pharmacopeia	This product is not compliant with the current European Pharmacopeia
Food	Is not a food grade product
Genetically Modified Organisms (GMO)	This product doesn't contain GMO (< 0.1%, decree n°2012-128 of 30/01/2012)
Inventories	Compliant with China IECSC, USA TSCA, New Zealand NZIoC, Korea KECI, Philippines PICCS, Australia AICS, Canada DSL
Geographic origin (for plant)	Not concerned
Glycol ether	This product is a polyglycol ether
Halal	This product is not Halal certified
Heavy Metals	This product doesn't contain heavy metals (< 10 ppm as Σ Pb)
HS code	34021300
Irradiation / ionization	There is no ionization / irradiation during the manufacturing process
Kosher	This product is not Kosher certified
Latex	This product doesn't contain latex
Manufacturing location	Germany
Microbiological data	<i>No data available</i>
Nanomaterials	This product doesn't contain nanomaterial (commission recommendation 2011/696 and cosmetic regulation 1223/2009)
Nutritional data	Not concerned
Origin	100% synthetic
Pesticide	This product doesn't contain pesticide
Phthalate	This product doesn't contain phthalate
Preservative	This product doesn't contain preservative (cosmetic regulation 1223/2009/CEE and 2003/15/CE)
Process	Ethoxylation of C13 alcohol fatty acid. Ethylene oxide (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
REACH	This product is a polymer and therefore exempted from REACH regulation
Residual Solvents	This product doesn't contain residual solvents (note CPMP/ICH/283/95)
RSPO	This product doesn't contain palm oil derivatives – not concerned
Shelf Life	2 years
Substances of Very High Concern (SVHC)	This product doesn't contain SVHC
Volatiles organic compounds (VOC)	This product 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 cancels and replaces all technical and regulatory previous documents.*