	Dossier technique et réglementaire / <i>Technical and regulatory document</i> WALLOXEN TR 90/100% - TRIDECETH-9	Septembre 2019 / <i>September 2019</i>
---	---	--

INCI: Trideceth-9
N°CAS: 78330-21-9/ 69011-36-5
N°EINECS/ELINCS: Polymer

DESCRIPTION / DESCRIPTION :

Nom chimique : alcool isotridécyle-9-polyglycoléther / *Chemical name : Isotridecylalcohol-9-polyglycoether*

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS :

CARACTERISTIQUES	SPECIFICATIONS	METHODES / METHODS
Apparence / <i>Appearance</i>	Liquide clair trouble / <i>Cloudy, clear liquid</i>	Visuel / <i>Visual</i>
Teneur en eau / <i>Water content</i>	≤ 0.5 %	DGF C-III 13a
Point de trouble (1% en sol. aqueuse) / <i>Cloud point (1% in aqueous solution)</i>	54 – 60°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

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION :

Matière active / *Active matter* : ≈ 100%
Densité à 50°C / *Density at 50°C*: ≈ 1 g/cm³
Point de fusion / *Melting point* : < 20°C
Point éclair / *Flash point* : > 200°C
Partiellement soluble dans l'eau / *Partially soluble in water*


APPLICATIONS :

Agent de lavage et de nettoyage liquide / *Liquid washing and cleaning agent*
Emulsifiant huile/ eau / *Oil / water-emulsifier*

CONDITIONNEMENT STANDARD / STANDARD PACKAGING :

Fût de 200 kg / *200 kg drum*
Matière première classifiée comme substance dangereuse (voir FDS) / *Raw material classified as dangerous substance (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 (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 can contain a certain concentration of rest monomer ethylene oxide (EO) due to his ethoxylation process
Allergen	This product doesn't contain cosmetic allergen (7th amendment, directive 2003/15/CE) and food allergen (directive 2003/89/CE)
Animal Testing	This product has not been tested on animals
BSE - Bovine Spongiform Encephalopathy	No risk of BSE
California Prop 65	This product (CAS: 78330-21-9/ 69011-36-5) is not listed
Carcinogenic, Mutagenic and Reprotoxic (CMR)	This product doesn't contain CMR (annex I, directive 67/548/CE)
Composition	Fatty alcohol polyglycoether

	Dossier technique et réglementaire / <i>Technical and regulatory document</i> WALLOXEN TR 90/100% - TRIDECETH-9	Septembre 2019 / <i>September 2019</i>
---	---	---

Cosmetic	This product doesn't comply with cosmetic regulation 1223/2009 because of the residue of non-reacted ethylene oxide
Cosmos / Ecocert	This product contains chemicals derivatives – not accepted by Cosmos
Danger	This product is classified and labelled as dangerous in accordance with CLP but not with ADR
Dioxane	<i>No data available</i>
Ecolabel	<i>No data available</i>
European Pharmacopeia	<i>No data available</i>
Food	Is not a food grade product
Genetically Modified Organisms (GMO)	This product doesn't contain GMO
Inventories	Compliant with China IECSC, USA TSCA, New Zealand NZIoC, Taiwan TCSI, Korea KECI, Philippines PICCS, Australia AICS, Canada DSL
Geographic origin (for plant)	Not concerned
Glycol ether	This product is a polyglycol ether
Halal	<i>No data available</i>
Heavy Metals	This product doesn't contain heavy metals
HS code	34021300
Irradiation / ionization	There is no ionization step in this product
Kosher	<i>No data available</i>
Latex	<i>No data available</i>
Manufacturing location	Germany
Microbiological data	<i>No data available</i>
Nanomaterials	This product doesn't contain nanomaterials (commission recommendation 2011/696 and cosmetic regulation 1223/2009)
Nutritional data	Not concerned
Origin	100% synthetic
Pesticide	This product doesn't contain pesticides
Phthalate	This product doesn't contain phthalates
Preservative	This product doesn't contain preservative (cosmetic regulation 1223/2009/CEE and 2003/15/CE)
Process	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 registration
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 before re-check	2 years
Substances of Very High Concern (SVHC)	This product doesn't contain SVHC
Volatiles organic compounds (VOC)	This product doesn't contain VOC (directive 2004/42/EC)

----- END

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