	Dossier technique et réglementaire / <i>Technical and regulatory document</i> WALLOXEN TR 90/90 – TRIDECETH-9	Septembre 2019 / <i>Septembre 2019</i>
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INCI: **Trideceth-9**
N°CAS: 78330-21-9/ 69011-36-5
N°EINECS/ELINCS: Polymer

DESCRIPTION / DESCRIPTION :

Nom chimique : alcool isotridécyle-9-polyglycoléther à 90% dans l'eau / *Chemical name : isotridecylalcohol-9-polyglycoether 90% in water*

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>	9 – 11 %	DGF C-III 13a
Point de trouble (1 % dans eau démin.) / <i>Cloud point (1 % in demin. water)</i>	44 – 60°C	EN 1890
pH (1 % sol aq) / <i>pH (1 % aq. sol)</i>	6 – 7.5	DGF H-III 1
Couleur Hazen / <i>Color (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 de Février 2013 / *These features are in accordance with previous specifications dated on February 2013*

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION :

Densité à 20 °C / *Density at 20 °C*: 0.995 – 1.01 g/cm³
Viscosité dynamique à 20°C / *Dynamic viscosity at 20°C* : ca. 150 mPas
Soluble dans l'eau / *Soluble in water*


APPLICATIONS :

Composant universel pour le cuir, le papier et les auxiliaires textile / *Universal component for leather, paper and textile auxiliaries*

CONDITIONNEMENT STANDARD / STANDARD PACKAGING :

Fût plastique de 200kg – IBC de 950 kg / *200kg plastic drum – 950 kg IBC*
Matière première classifiée comme substance dangereuse / *Raw material classified as dangerous substance*
A conserver dans l'emballage d'origine bien fermé à 20 – 25 °C. En cas de turbidité ou de sédimentation, homogénéiser avant utilisation (une élévation 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 food allergen (regulation 2003/89/CE) and cosmetic allergen (7th amendment, directive 2003/15/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 + water (≈ 10 %)
Cosmetic	This product doesn't comply with cosmetic regulation 1223/2009 because of the

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	residue of non-reacted ethylene oxide
Cosmos / Ecocert	This product contains chemical 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 IESCS, USA TSCA, New Zealand NZIoC, Taiwan TCSI, Korea KECI, Philippines PICCS, Australia AICS, Canada DSL
Geographic origin (for plant)	<i>No data available</i>
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 phthalate
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 – exempted from registration REACH
Residual Solvents	This product doesn't contain residual solvents (note CPMP/ICH/283/95)
RSPO	This product doesn't contain palm 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)

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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.*