

	Dossier technique et réglementaire / <i>technical and regularoty document</i> SOFTANOL 90	Janvier 2019 / <i>January 2019</i>
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INCI: **C12-C14 SEC-Pareth-9**
N°CAS: 68131-40-8
N°EINECS/ELINCS: polymer

DESCRIPTION / DESCRIPTION:

Ethoxylat d'alcool aliphatique secondaire en C₁₂-C₁₄ obtenu par réaction de l'oxyde d'éthylène sur l'alcool (condensat non ionique 9 mol) / *C₁₂-C₁₄ secondary aliphatic alcohol ethoxylated obtained by reaction of ethylene oxide with alcohol (9 mol nonionic condensate)*

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:

CARACTERISTIQUES	SPECIFICATIONS	METHODES / METHODS
Point de trouble (1% sol.aqueuse) / cloud point (1% aqueous sol.)	51 – 61°C	1B-AL-13
Apparence à 15°C / appearance at 15°C	Sans impureté visible / without visible impurity	1B-AL-04
Couleur / color	80 PtCo	1B-AL-05
pH (5% sol.aqueuse) / pH (5% aqueous sol.)	5 – 7.5	1B-AL-06
Teneur en eau / water content	0.5 %	1B-AL-08

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

Ces caractéristiques sont conformes aux précédentes spécifications datées de Janvier 2000 / These features are in accordance with previous specifications dated on January 2000

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:


Matière en suspension: substantiellement libre / *Suspended matter: substantially free*
Point d'ébullition / *boiling point*: > 250°C
Point d'éclair (coupelle ouverte) / *flash point (opened cup)*: 228°C
Densité relative à 20°C / *relative density at 20°C*: 1.004
Complètement soluble dans l'eau / *completely soluble in water*

APPLICATIONS:

Industrie du papier et de la pâte à papier, industrie textile, industrie métallurgique, industrie du plastique et de la peinture, industrie des pesticides, industrie du cuir / *paper and pulp industry, textile, metal industry, plastic and paint industry, pesticide industry, leather industry*

CONDITIONNEMENT STANDARD / STANDARD PACKAGING:

Fût de 200 kg – IBC de 950 kg / *200 kg drum – 950 kg IBC*
Tenir à l'écart de: sources de chaleur, agents d'oxydation, acides, bases / *keep away from: heat sources, oxidizing agents, acids, bases*
Température de stockage: 20/50°C / *storage temperature: 20/50°C*

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Additives	It is reasonable to assume that the following impurities: sulphur compounds, residual propylene oxide and ethylene oxide, acrylic compounds and derivates, aromatics compounds and derivates – polycyclic aromatic compounds, bacteriologic or enzymatic compounds, carboxylic acids, halogenated compounds, inorganic and organic, nitrogen compounds inorganic and organic, radioactive compounds are not present in the product
Allergen	This product is free from allergens described in Annex II of regulation N° 1169/2011
Animal Testing	No animal testing for cosmetic purposes (regulation No1223/2009/EC) has been performed on the product. Animal testing will only be performed for REACH purposes
BSE - Bovine Spongiform Encephalopathy	This product is free from BSE
California Prop 65	This product is not listed under Proposition 65
Carcinogenic, Mutagenic and Reprotoxic (CMR)	<i>No data available</i>
Composition	100% C ₁₂ -C ₁₄ secondary aliphatic alcohol ethoxylated
Cosmetic	This product can be used in cosmetic
Cosmos / Ecocert	This product is synthetic – not accepted by Cosmos
Danger	This product is classified as dangerous according to 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 is free from GMO
Inventories	Compliant with China IECSC, USA TSCA (UVCB; XU), New Zealand NZIoC, Korea ECL (KE-13436), Philippines PICCS, Australia AICS, Canada DSL, Taiwan CSNN, Japan ENCS/MITI, Japan ISHL
Geographic origin (for plant)	Not concerned
Glycol ether	Glycol ether is not present in this product
Halal	<i>No data available</i>
Heavy Metals	Heavy metals including catalyst residues: Aluminium (Al), Arsenic (As), Barium (Ba), Berillium (Be), Boron (B), Cadmium (Cd), Calcium (Ca), Cobalt (Co), Chromium (Cr), Copper (Cu), Iron (Fe), Lead (Pb), Manganese (Mn), Mercury (Hg), Molybdenum (Mo), Nickel (Ni), Selenium (Se), Silver (Ag), Tin (Sn), Titanium (Ti), Vanadium (V), Zinc (Zn) are not present in the product
HS code	<i>No data available</i>
Irradiation / ionization	This product has not been treated with / has not been exposed to ionizing radiation of any type (including radioactive radiation)
Kosher	This product is Kosher certified
Latex	<i>No data available</i>
Manufacturing location	Belgium
Microbiological data	<i>No data available</i>
Nanomaterials	This product doesn't contain nanomaterials (nanoparticles, substances at nanoscale)
Nutritional data	Not concerned
Origin	Petrochemical and synthetic
Pesticide	<i>No data available</i>
Phthalate	<i>No data available</i>
Preservative	<i>No data available</i>
Process	Polymerization of ethylene oxide with softanol 30 as the starting material
REACH	This product is a polymer – exempted from REACH (the monomers are registered)

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Residual Solvents	<i>No data available</i>
RSPO	<i>This product doesn't contain palm – not concerned</i>
Shelf Life before re-check	<i>4 years</i>
Substances of Very High Concern (SVHC)	<i>This product is not listed or contain substances mentioned on the "Candidate List of Substances of very High Concern" SVHC published 27/06/2018 in concentration ≥ 0.1%</i>
Volatiles organic compounds (VOC)	<i>No data available</i>

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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.*