	Dossier technique et réglementaire / <i>Technical and regulatory document</i> ROKAMER 2330	Septembre 2019 / <i>September 2019</i>
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INCI: **Ethylene oxide and propylene oxide block copolymer**
N°CAS: 9003-11-6
N°EINECS/ELINCS: Polymer

DESCRIPTION / DESCRIPTION :

Nom chimique : copolymère block de propylène et d'éthylène oxyde / *Chemical name : ethylene oxide and propylene oxide block copolymer*

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS :

CARACTERISTIQUES	SPECIFICATIONS	METHODES / METHODS
Apparence à 20 – 25°C / <i>Appearance at 20 – 25°C</i>	Liquide visqueux / <i>Viscous liquid</i>	
Point trouble (de 10% en solution) / <i>Cloud point (of 10 % solution)</i>	21 – 26 °C	MB-0016, méthode A / <i>MB-0016, method A</i>
Couleur Hazen à 40°C / <i>Colour Hazen at 40°C</i>	≤ 125	ASTM D1209-05 (2011), méthode visuelle / <i>ASTM D1209-05 (2011), visual method</i>
Ph 10 % en solution / <i>pH of 10 % solution</i>	4.6 – 7.4	PN-EN 1262 :2006, solution B à 20°C / <i>PN-EN 1262 :2006, solution B at 20°C</i>
Teneur en eau / <i>Water content</i>	≤ 1 %	PN-ISO 760 :2001, méthode directe, solvant – méthanol / <i>PN-ISO 760 :2001 direct method, solvent – methanol</i>

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

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION :

Poids moléculaire / *Molecular weight*: ≈ 2200 g/mol
Facilement soluble dans le méthanol et l'acétone / *Easily soluble in methanol and acetone*
Partiellement soluble dans l'eau froide / *Partially soluble in cold water*
Densité à 25°C / *Density at 25 °C*: ≈ 1.03
Point éclair : au-dessus de 190°C / *Flash point : above 190°C*
Point de solidification : en dessous de 10°C / *Solidification point : below 10°C*
Ce produit est adapté aux végétaliens / *This product is suitable for vegans*


APPLICATIONS :

Agent émulsifiant, dispersant, antimousse / *Emulsifying agent, dispersing, antifoaming*

CONDITIONNEMENT STANDARD / STANDARD PACKAGING :

IBC DE 1000kg / *1000 kg IBC*
Conserver dans un récipient hermétiquement fermé, dans une zone couverte, à une température allant jusqu'à 40 ° C, à l'abri de l'humidité / *Store in a tightly closed container in a roofed area, at a temperature of up to 40°C, protect against humidity.*
Le produit se solidifie à une température inférieure à 10 ° C après que le chauffage a retrouvé sa forme initiale sans modification de sa composition ni de ses propriétés / *The product solidifies at a temperature below 10°C, after heating returns to its original form without changes to its composition and properties*

Additives	This product doesn't contain additives
Allergen	This product doesn't contain food allergen (regulation EU No1169/2011 Annex II) and cosmetic allergen (regulation 1223/2009).
Animal Testing	This product has not been tested on animals
BSE - Bovine Spongiform Encephalopathy	No risk of BSE
California Prop 65	This product (CAS: 9003-11-6) is not listed

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Carcinogenic, Mutagenic and Reprotoxic (CMR)	This product doesn't contain CMR (directive 1272/2008/CE)
Composition	Ethylene oxide and propylene oxide block copolymer > 99.5 %
Cosmetic	This product doesn't comply with regulation 1223/2009/CEE
Cosmos / Ecocert	This product is chemical – not accepted by Cosmos
Danger	This product is not classified as dangerous in accordance to CLP and not regulated for carriage according to ADR
Dioxane	This product doesn't contain 1,4-dioxane
Ecolabel	<i>No data available</i>
European Pharmacopeia	This product is not compliant with the current European Pharmacopoeia
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 doesn't contain glycol ether
Halal	This product is not Halal certified
Heavy Metals	This product contains heavy metals (total ≤ 20 ppm)
HS code	34021300
Irradiation / ionization	There is no ionization / irradiation during the manufacturing process in this product
Kosher	This product is not Kosher certified
Latex	This product doesn't contain latex
Manufacturing location	Poland
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% chemical
Pesticide	This product doesn't contain pesticides
Phthalate	This product doesn't contain phthalates
Preservative	This product doesn't contain preservatives (cosmetic regulation 1223/2009/CEE and 2003/15/CE)
Process	<i>No data available</i>
REACH	This product is a polymer – exempted from REACH registration
Residual Solvents	This product doesn't contain residual solvents (note CPMP/ICH/283/95)
RSPO	This product is not derived from palm oil or palm kernel oil – not concerned
Shelf Life before re-check	1 year
Substances of Very High Concern (SVHC)	This product doesn't contain SHVC
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 cancels and replaces all technical and regulatory previous documents.*