

	Dossier technique et réglementaire / <i>technical and regularoty document</i> WALLOXEN OFS 60 – acide gras ester PEG 6	Octobre 2018 / <i>October 2018</i>
---	--	------------------------------------

INCI: **PEG-6 oleate**
N° CAS: 9004-96-0
N°EINECS/ELINCS: Polymer

DESCRIPTION / DESCRIPTION:

Acide oléique - 6 – polyglycolester / *Oleic acid - 6 – polyglycolester*

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:

CARACTERISTIQUES	SPECIFICATIONS	METHODES / METHODS
Aspect / <i>Aspect</i>	Liquide limpide jaune-brun / <i>Yellow-brown, clear liquid</i>	Visuelle / <i>visual</i>
pH (solution aqueuse à 1 %) / <i>pH (aqueous solution at 1 %)</i>	6 – 7.5	DGF H-III 1
Teneur en eau / <i>Water content</i>	≤ 0.5 %	DGF C-III 13a
Indice de saponification / <i>Saponification index</i>	95 – 105 mg KOH/g	DGF C-V 3
Point de trouble (5g dans 25ml 25% BDG, Ph 5-5.5) / <i>Cloud point (5g in 25ml 25% BDG, ph 5-5.5)</i>	55 – 58 °C	EN 1890

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

Ces caractéristiques sont conformes aux précédentes spécifications datées de Décembre 2012 / These features are in accordance with previous specifications dated on December 2012

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:

Matière active / *Active matter*: approx 100 %
Point de fusion/Point de congélation / *Melting point/Freezing point*: >10 - 20°C
Point éclair / *Flash point*: >180 – 250°C
Densité à 70°C / *Density at 70°C*: ca. 1 g/cm³
Viscosité dynamique à 65°C / *Dynamic viscosity at 65°C*: 50 – 200 mPas
Dispersable/soluble dans l'eau / *Dispersible/soluble in water*

APPLICATIONS :

Matière première pour l'application des fibres / *Raw material for fibre application*
Emulsifiant pour les textiles auxiliaires / *Emulsifier for textile auxiliaries*
Emulsifiant pour les lubrifiants / *Emulsifier for lubricants*

CONDITIONNEMENT STANDARD / STANDARD PACKAGING:

IBC 1000 kg, fût 200 kg / *IBC 1000 kg, 200 kg drums*
A Conserver dans l'emballage d'origine à 20 – 25°C. En cas de turbidité ou de sédimentation, homogénéiser avant utilisation (une montée de température pourrait aider) / *Store the product in well closed original package at 20 – 25°C. If turbidity or sedimentation occurs, homogenize before use (Rise of temperature may help)*

Additives	No data available
Allergen	This product doesn't contain cosmetic allergen (7th amendment, directive 2003/15/CE and directive 1223/2009) 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

	Dossier technique et réglementaire / <i>technical and regulatory document</i> WALLOXEN OFS 60 – acide gras ester PEG 6	Octobre 2018 / October 2018
---	--	--------------------------------

California Prop 65	This product (CAS:9004-96-0) is not listed
Carcinogenic, Mutagenic and Reprotoxic (CMR)	This product doesn't contain CMR (annex I, directive 67/548/CE)
Composition	<i>No data available</i>
Cosmetic	This product is not complying with Cosmetic directive 1223/2009
Cosmos / Ecocert	This product contain chemical derivatives – Not accepted by Cosmos
Danger	This product is not classified as dangerous in accordance with CLP and 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. This product doesn't contain food allergen (directive 2003/89/CE)
Genetically Modified Organisms (GMO)	Doesn't contain GMO
Inventories	Compliant with China IECSC, USA TSCA, New Zealand NZIoC, Japan ENCS, Korea KECI, Philippines PICCS, Australia AICS, Canada DSL
Geographic origin (for plant)	Germany
Glycol ether	This product doesn't contain glycol ether
Halal	<i>No data available</i>
Heavy Metals	This product doesn't contain heavy metals (< 10 ppm)
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	Not concerned
Nanomaterials	This product doesn't contain nanomaterials
Nutritional data	Not concerned
Origin	40 - 50% vegetable (plant not known) and 50 – 60% chemical
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 fatty acid
REACH	This product is a polymer - exempted from REACH
Residual Solvents	This product doesn't contain residual solvents (note CPMP/ICH/283/95)
RSPO	<i>No data available</i>
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 (directive 2004/42/EC)

----- END

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