

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006

# **SDS # :** 32377

# TRANSELF EP 80W-90

Date of the previous version: 2016-11-22

Revision Date: 2017-02-13

Version 2.03

Section 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1. Product identifier

Product name	<b>TRANSELF EP 80W-90</b>
Number	HAB
Substance/mixture	Mixture

1.2. Relevant identified uses of the substance or mixture and uses advised against

#### **Identified uses**

Transmission fluid.

#### 1.3. Details of the supplier of the safety data sheet

Supplier	TOTAL LUBRIFIANTS 562 Avenue du Parc de L'ile 92029 Nanterre Cedex FRANCE Tél: +33 (0)1 41 35 40 00 Fax: +33 (0)1 41 35 84 71
	Fax: +33 (0)1 41 35 84 71

#### For further information, please contact:

Contact Point	HSE
E-mail Address	rm.msds-lubs@total.com

#### 1.4. Emergency telephone number

Emergency telephone: +44 1235 239670 France - ORFILA (INRS) Tél : +33 (0)1 45 42 59 59 In France - Poison centers: ANGERS : 02 41 48 21 21 BORDEAUX : 05 56 96 40 80 LILLE : 08 00 59 59 59 LYON : 04 72 11 69 11 MARSEILLE : 04 91 75 25 25 NANCY : 03 83 22 50 50 PARIS : 01 40 05 48 48 STRASBOURG : 03 88 37 37 37 TOULOUSE : 05 61 77 74 47

#### Section 2: HAZARDS IDENTIFICATION

#### 2.1. Classification of the substance or mixture

#### REGULATION (EC) No 1272/2008



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For the full text of the H-Statements mentioned in this Section, see Section 2.2.

#### Classification

The product is not classified as dangerous according to Regulation (EC) No. 1272/2008

## 2.2. Label elements

Labelled according to

REGULATION (EC) No 1272/2008

Hazard Statements None

Precautionary Statements None\*\*\*

Supplemental Hazard Statements EUH210 - Safety data sheet available on request\*\*\*

EUH208 - Contains Reaction products of 4-methyl-2-pentanol and diphosphorus pentasulfide, propoxylated, esterified with diphosphorus pentaoxide, and salted by amines, C12-14- tert-alkyl; Reaction product of 1,3,4-thiadiazolidine-2,5-dithione,formaldehyde and phenol,heptyl derivs. May produce an allergic reaction

## 2.3. Other hazards

Physical-Chemical Properties Contaminated surfaces will be extremely slippery.

**Environmental properties** 

Should not be released into the environment.

## Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.2. Mixture

#### Hazardous ingredients

Chemical Name	EC-No	REACH registration No	CAS-No	Weight %	Classification (Reg. 1272/2008)
Reaction products of 4-methyl-2-pentanol and diphosphorus pentasulfide, propoxylated, esterified with diphosphorus pentaoxide, and salted by amines, C12-14- tert-alkyl	931-384-6	01-2119493620-38	٨	1-<2.5	Acute Tox. 4 (H302) Aquatic Chronic 2 (H411) Eye Dam. 1 (H318) Skin Sens. 1 (H317)
(Z)-octadec-9-enylamine	204-015-5	no data available	112-90-3	0.25-<1	Acute Tox. 4 (H302) Skin Corr. 1B (H314) Asp. Tox. 1 (H304) Eye Dam. 1 (H318) Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410) STOT SE 3 (H335) STOT RE 2 (H373) Acute M factor = 10



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					Chronic M factor = 10
Reaction product of	-	01-2119971727-23	^	0.1-<1	Skin Irrit. 2 (H315)
1,3,4-thiadiazolidine-2,5-dithi					Eye Dam. 1 (H318)
one,formaldehyde and					Skin Sens. 1B (H317)
phenol,heptyl derivs.					Aquatic Chronic 3 (H412)
					Flam. Liq. 3 (H226)

Additional information Product containing mineral oil with less than 3% DMSO extract as measured by IP 346.

#### For the full text of the H-Statements mentioned in this Section, see Section 16.

# Section 4: FIRST AID MEASURES

## 4.1. Description of first-aid measures

General advice	IN CASE OF SERIOUS OR PERSISTENT CONDITIONS, CALL A DOCTOR OR EMERGENCY MEDICAL CARE.			
Eye contact	Rinse thoroughly with plenty of water, also under the eyelids.			
Skin contact	Remove contaminated clothing and shoes. Wash skin with soap and water. Wash contaminated clothing before reuse. High pressure jets may cause skin damage. Take victim immediately to hospital.			
Inhalation	Move to fresh air.			
Ingestion	Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a physician or Poison Control Center immediately.			
4.2. Most important sympt	oms and effects, both acute and delayed			
Eye contact	Not classified. The supplier of some components contained within this formulation has indicated that the classification as irritant is not required.			
Skin contact	Not classified. An additive present in the composition of this product would require a classification, however available experimental data indicate that no classification is required. May produce an allergic reaction.			
Inhalation	Not classified. Inhalation of vapors in high concentration may cause irritation of respiratory system.			
Ingestion	Not classified. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.			
4.3. Indication of any imm	ediate medical attention and special treatment needed			
Notes to physician	Treat symptomatically.			

# Section 5: FIRE-FIGHTING MEASURES

# 5.1. Extinguishing media



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Suitable Extinguishing Media	Carbon dioxide (CO 2). ABC powder. Foam. Water spray or fog.				
Unsuitable Extinguishing Media	Do not use a solid water stream as it may scatter and spread fire.				
5.2. Special hazards arisir	ng from the substance or mixture				
Special Hazard	Incomplete combustion and thermolysis may produce gases of varying toxicity such as carbon monoxide, carbon dioxide, various hydrocarbons, aldehydes and soot. These may be highly dangerous if inhaled in confined spaces or at high concentration.				
5.3. Advice for fire-fighter	<u>S</u>				
Special protective equipment for fire-fighters	Wear self-contained breathing apparatus and protective suit.				
Other information	Cool containers / tanks with water spray. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.				
Section 6: ACCIDENTAL RE	ELEASE MEASURES				
6.1. Personal precautions	, protective equipment and emergency procedures				
General Information	Do not touch or walk through spilled material. Contaminated surfaces will be extremely slippery. Use personal protective equipment. Ensure adequate ventilation. Remove all sources of ignition.				
6.2. Environmental precau	utions				
General Information	Do not allow material to contaminate ground water system. Try to prevent the material from entering drains or water courses. Local authorities should be advised if significant spillages cannot be contained.				
6.3. Methods and materia	I for containment and cleaning up				
Methods for cleaning up	Dam up. Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Keep in suitable, closed containers for disposal.				
6.4. Reference to other se	ections				
Personal Protective Equipment	See Section 8 for more detail.				
Waste treatment	See section 13.				
Section 7: HANDLING AND	STORAGE				
7.1. Precautions for safe l	nandling				
Advice on safe handling	When using, do not eat, drink or smoke. For personal protection see section 8. Use only in				



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	well-ventilated areas. Do not breathe vapors or spray mist. Avoid contact wi and clothing.	th skin, eyes			
Prevention of fire and explosion	Take precautionary measures against static discharges. Ground/bond conta and transfer/receiving equipment.	ainers, tanks			
Hygiene measures	<b>measures</b> Ensure the application of strict rules of hygiene by the personnel exposed to the risk of contact with the product. Regular cleaning of equipment, work area and clothing is recommended. Wash hands before breaks and immediately after handling the product. not use abrasives, solvents or fuels. Do not dry hands with rags that have been contaminated with product. Do not put product contaminated rags into workwear pocke				
7.2. Conditions for safe s	storage, including any incompatibilities				
Technical measures/Storage	Keep away from food, drink and animal feedingstuffs. Keep in a bunded are container tightly closed. Keep preferably in the original container. Otherwise				
conditions	indication of the regulation label on the new container. Do not remove the has the containers (even if they are empty). Design the installations in order to a emissions of product (due to seal breakage, for example) onto hot casings of contacts. Protect from frost, heat and sunlight. Protect from moisture.	azard labels of avoid accidental			
Materials to Avoid	indication of the regulation label on the new container. Do not remove the has the containers (even if they are empty). Design the installations in order to a emissions of product (due to seal breakage, for example) onto hot casings of	azard labels of avoid accidental			
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# 8.1. Control parameters

Exposure limits	Mineral oil mist: USA: OSHA (PEL) TWA 5 mg/m³, NIOSH (REL) TWA 5 mg/m³, STEL 10 mg/m³, ACGIH (TLV) TWA 5 mg/m³ (highly refined)
Legend	See section 16

# DNEL Worker (Industrial/Professional)

Chemical Name		Short term, local effects		Long term, local effects
	effects		effects	
Reaction products of			12.5 mg/kg/8h (dermal)	
4-methyl-2-pentanol and			8.56 mg/m <sup>3</sup> /8h	
diphosphorus			(inhalation)	
pentasulfide,			(ECHA CHEM)	
propoxylated, esterified				
with diphosphorus				
pentaoxide, and salted by				
amines, C12-14-				
tert-alkyl				
^				
Reaction product of			2.35 mg/m <sup>3</sup> (inhalation)	



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1,3,4-thiadiazolidine-2,5- dithione,formaldehyde		66.7 mg/kg bw/day (dermal)	
and phenol,heptyl derivs.			

DNEL Consumer				
Chemical Name	Short term, systemic effects	Short term, local effects	Long term, systemic effects	Long term, local effects
Reaction products of 4-methyl-2-pentanol and diphosphorus pentasulfide, propoxylated, esterified with diphosphorus pentaoxide, and salted by amines, C12-14- tert-alkyl ^			6.25 mg/kg/24h (dermal) 2.2 mg/m <sup>3</sup> /24h (inhalation) 0.25 mg/kg/24h (oral) (ECHA CHEM)	
Reaction product of 1,3,4-thiadiazolidine-2,5- dithione,formaldehyde and phenol,heptyl derivs.			0.58 mg/m <sup>3</sup> (inhalation) 33.33 mg/kg bw/day (dermal) 0.33 mg/kg bw/day (oral)	

# Predicted No Effect Concentration (PNEC)

Chemical Name	Water	Sediment	Soil	Air	STP	Oral
Reaction products of	0.0012 mg/l fw 0.00012 mg/l mw	3.13 mg/kg fw 0.313 mg/kg mw	2.54 mg/kg soil dw		24.33 mg/l	10 mg/kg food
4-methyl-2-pentanol and diphosphorus pentasulfide, propoxylated, esterified with diphosphorus pentaoxide, and salted by amines, C12-14- tert-alkyl ^	0.064 mg/ or					
Reaction product of 1,3,4-thiadiazolidine -2,5-dithione,formal dehyde and phenol,heptyl derivs. ^	0.0026 mg/l mw	1108.6 mg/kg dw fw 110.86 mg/kg dw mw	221.48 mg/kg dw		45.5 mg/l	6.7 mg/kg

8.2. Exposure controls

## **Occupational Exposure Controls**

## Engineering Measures

Apply technical measures to comply with the occupational exposure limits. When working in confined spaces (tanks, containers, etc.), ensure that there is a supply of air suitable for breathing and wear the recommended equipment.



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Personal Protective Equipment				
General Information	If the product is used in mixtures, it is recommended that you protective equipment suppliers. These recommendations appl			
Respiratory protection	When workers are facing concentrations above the exposure appropriate certified respirators. Respirator with combination f 14387). Type A/P1. The use of breathing apparatus must com manufacturer's instructions and the regulations governing the	ilter for vapour/particulate (EN pply strictly with the		
Eye Protection	If splashes are likely to occur, wear:. Safety glasses with side-	-shields.		
Skin and body protection	Wear suitable protective clothing. Protective shoes or boots. L	ong sleeved clothing.		
Hand Protection	Hydrocarbon-proof gloves: Fluorinated rubber, Nitrile rubber. I with the product, it is recommended to wear gloves complying standards, protecting at least for 480 minutes and having a thi These values are indicative only. The level of protection is pro glove, its technical characteristics, its resistance to the chemic appropriateness of its use and its replacement frequency.	with EN 420 and EN 374 ickness of 0,38 mm at least. wided by the material of the		

## **Environmental exposure controls**

**General Information** 

The product should not be allowed to enter drains, water courses or the soil.

# Section 9: PHYSICAL AND CHEMICAL PROPERTIES

# 9.1. Information on basic physical and chemical properties

Appearance Color Color code Physical State @20°C Odor Odor Threshold		limpid yellow To dark brown 2.5-6 liquid Characteristic No information available	
<u>Property</u> pH Melting point/range	<u>Values</u>	<u>Remarks</u> Not applicable Not applicable	<u>Method</u>
Boiling point/boiling range		No information available	
Flash point	> <b>180 °C</b> > 356 °F		
Evaporation rate Flammability Limits in Air	2 000 F	No information available No information available	
upper Lower Vapor Pressure		No information available No information available No information available	



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Revision Date: 2017-02-13 Version 2.03 Vapor density No information available 0.890 - 0.900 **Relative density** @ 15 °C @ 15 °C Density 890 - 900 kg/m<sup>3</sup> Water solubility Insoluble Solubility in other solvents No information available logPow No information available Autoignition temperature No information available Decomposition temperature No information available 132 - 148 mm2/s @ 40 °C ISO 3104 Viscosity, kinematic 14.30 - 15.00 mm2/s @ 100 °C ISO 3104 Not explosive **Explosive properties Oxidizing Properties** Not applicable Possibility of hazardous reactions No information available 9.2. Other information No information available **Freezing Point** -24 °C ISO 3016 Pour point Section 10: STABILITY AND REACTIVITY 10.1. Reactivity **General Information** No information available. 10.2. Chemical stability Stability Stable under recommended storage conditions. 10.3. Possibility of hazardous reactions **Hazardous Reactions** None under normal processing. 10.4. Conditions to Avoid **Conditions to Avoid** Heat (temperatures above flash point), sparks, ignition points, flames, static electricity. 10.5. Incompatible materials Materials to Avoid Strong oxidizing agents. 10.6. Hazardous Decomposition Products Hazardous Decomposition Products None under normal use. Incomplete combustion and thermolysis may produce gases of varying toxicity such as carbon monoxide, carbon dioxide, various hydrocarbons, aldehydes and soot.

Section 11: TOXICOLOGICAL INFORMATION



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# 11.1. Information on toxicological effects

## Acute toxicity Local effects Product Information

Skin contact	. Not classified. An additive present in the composition of this product would require a classification, however available experimental data indicate that no classification is required. May produce an allergic reaction.
Eye contact	. Not classified. The supplier of some components contained within this formulation has indicated that the classification as irritant is not required.
Inhalation	. Not classified. Inhalation of vapors in high concentration may cause irritation of respiratory system.
Ingestion	. Not classified. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.
ATEmix (inhalation-dust/mist) ATEmix (inhalation-vapor)	426.40 mg/l 1,680.60 mg/l

# Acute toxicity - Component Information

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Reaction products of 4-methyl-2-pentanol and diphosphorus pentasulfide,	LD50 2000 mg/kg bw (Rat - OECD TG 401)		-
propoxylated, esterified with diphosphorus			
pentaoxide, and salted by amines, C12-14-			
tert-alkyl			
(Z)-octadec-9-enylamine	LD50 1689 mg/kg (Rat)	LD50 > 2000 mg/kg (Rat)	
Reaction product of	LD50 >2000 mg/kg (Rat)	LD50 >2000 mg/kg (Rat - OECD	
1,3,4-thiadiazolidine-2,5-dithione,formaldeh yde and phenol,heptyl derivs.		402)	
Sensitization			
Sensitization	formulation has indicated that	The supplier of one of the comp they have data, which confirms ation is required . Contains sen	that at the concentration
Specific effects			
Carcinogenicity Mutagenicity Reproductive toxicity	This product is not classified of This product is not classified a This product does not present		ductive hazards.
Repeated Dose Toxicity			
Subchronic toxicity	No information available.		
Target Organ Effects (STOT)			
Target Organ Effects (STOT)	No information available.		
Other information			
Other adverse effects	Characteristic skin lesions (pir exposures (contact with conta	nples) may develop following pr minated clothing).	olonged and repeated



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# Section 12: ECOLOGICAL INFORMATION

#### 12.1. Toxicity

Not classified. An additive present in the composition of this product would require a classification, however available experimental data indicate that no classification is required.

#### Acute aquatic toxicity - Product Information

No information available.

#### Acute aquatic toxicity - Component Information

Chemical Name	Toxicity to algae	Toxicity to daphnia and other aquatic invertebrates	Toxicity to fish	Toxicity to microorganisms
Reaction products of 4-methyl-2-pentanol and diphosphorus pentasulfide, propoxylated, esterified with diphosphorus pentaoxide, and salted by amines, C12-14- tert-alkyl	EL50 (96h) > 15 mg (Selenastrum capricornutum - OECD 201) EC50 (96h) 6.4 mg/l ( Pseudokirchnerella subcapitata - OECD 201) EC50 (96h) 15 mg/l	other aquatic invertebrates EL50 (48h) ca. 91.4 mg/l (Daphnia magna - OECD 202)	LL50 (96h) ca. 24 mg/l (Oncorhynchus mykiss - OECD 203)	microorganisms
^	(Pseudokirchnerella subcapitata - OECD 201) EC50 (96h) 6.4 mg/L (Selenastrum capricornutum- OECD TG 201) (ECHA CHEM)			
(Z)-octadec-9-enylamine 112-90-3	EC50 (96h) 0.03 mg/l (Algae)	EC50 (48h) 0.011 mg/l (Daphnia magna)	LC50 (96h) 0.11 mg/l (Fish)	
Reaction product of 1,3,4-thiadiazolidine-2,5-dithi one,formaldehyde and phenol,heptyl derivs.	EC50(72h) 25 mg/l (Pseudokirchnerella subcapitata)	LE50(48h) 75 mg/l (Daphnia magna )	LL50 (96h) 26 mg/l (Oncorhynchus mykiss)	

#### Chronic aquatic toxicity - Product Information

No information available.

## Chronic aquatic toxicity - Component Information

Chemical Name	Toxicity to algae	Toxicity to daphnia and	Toxicity to fish	Toxicity to
		other aquatic invertebrates		microorganisms
Reaction products of	NOEC (96h) 1.7 mg/l	EL50 (21d) 0.91 mg/l	-	EC50 (3h) ca. 2433 mg/L
4-methyl-2-pentanol and	(Pseudokirchnerella	(Daphnia magna - OECD		(Activated Sludge, domestic
diphosphorus pentasulfide,	subcapitata - OECD 201)	211)		- OECD TG 209) (ECHA
propoxylated, esterified with	par NOEC (96h) 3.3 mg/l	NOEL (21d) 0.12 mg/l		CHEM)
diphosphorus pentaoxide,	(Pseudokirchnerella	(Daphnia magna - OECD		
and salted by amines,	subcapitata - OECD 201)	211)		
C12-14- tert-alkyl		EL50 (21d) 0.66 mg/l		
^		(Daphnia magna - OECD		
		211)		
Reaction product of		NOEC(21d) 0.12 mg/l		
1,3,4-thiadiazolidine-2,5-dithi		(Daphnia magna)		



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one,formaldehyde and		
phenol,heptyl derivs.		
^		

#### Effects on terrestrial organisms

No information available.

## 12.2. Persistence and degradability

#### **General Information**

No information available.

# 12.3. Bioaccumulative potential

#### **Product Information**

No information available.

logPow

# No information available

# Component Information

Chemical Name	log Pow
Reaction products of 4-methyl-2-pentanol and diphosphorus	< 0.30 to >7.10 (OECD TG 117) (ECHA CHEM)
pentasulfide, propoxylated, esterified with diphosphorus pentaoxide, and	
salted by amines, C12-14- tert-alkyl - ^	

## 12.4. Mobility in soil

Soil	Given its physical and chemical characteristics, the product generally shows low soil mobility.
Air	Loss by evaporation is limited.
Water	Insoluble. The product spreads on the surface of the water.
12.5. Results of PBT and v	PvB assessment_
PBT and vPvB assessment	No information available.
12.6. Other adverse effects	<u>S</u>
General Information	No information available.
Section 13: DISPOSAL CON	SIDERATIONS
13.1 Waste treatment met	thods

# 13.1. Waste treatment methods

Waste from Residues / Unused<br/>ProductsDispose of in accordance with the European Directives on waste and hazardous waste.<br/>Dispose of in accordance with local regulations. Where possible recycling is preferred to<br/>disposal or incineration. After use, this oil must be sent to a licensed waste oil facility.<br/>Incorrect disposal of used oil poses a risk to the environment. Mixture with other waste<br/>types such as solvents, brake- and cooling liquids is forbidden.



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Contaminated packaging	Empty containers should be taken to an approved waste handling site for re disposal.	ecycling or		
EWC Waste Disposal No.	The following Waste Codes are only suggestions:. 13 02 05. According to the Waste Catalogue, Waste Codes are not product specific, but application specodes should be assigned by the user based on the application for which the used.	ecific. Waste		
Section 14: TRANSPORT IN	IFORMATION			
ADR/RID_	Not regulated			
IMDG/IMO	Not regulated			
ICAO/IATA_	Not regulated			
ADN	Not regulated			

# Section 15: REGULATORY INFORMATION

# 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

European Union

#### Further information

No information available

#### 15.2. Chemical Safety Assessment

Chemical Safety Assessment No information available

#### Section 16: OTHER INFORMATION

#### Full text of H-Statements referred to under sections 2 and 3

H302 - Harmful if swallowed

#### H304 - May be fatal if swallowed and enters airways

H314 - Causes severe skin burns and eye damage

#### H315 - Causes skin irritation

H317 - May cause an allergic skin reaction

H318 - Causes serious eye damage

H335 - May cause respiratory irritation

H373 - May cause damage to the kidneys/ liver/ eyes/ brain/ digestive system/ central nervous system through prolonged or repeated exposure if swallowed

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H400 - Very toxic to aquatic life

H410 - Very toxic to aquatic life with long lasting effects

H411 - Toxic to aquatic life with long lasting effects

H412 - Harmful to aquatic life with long lasting effects

#### Abbreviations, acronyms

ACGIH = American Conference of Governmental Industrial Hygienists bw = body weight bw/day = body weight/day EC x = Effect Concentration associated with x% response GLP = Good Laboratory Practice IARC = International Agency for Research of Cancer LC50 = 50% Lethal concentration - Concentration of a chemical in air or a chemical in water which causes the death of 50% (one half) of a group of test animals LD50 = 50% Lethal Dose - Chemical amount, given at once, which causes the death of 50% (one half) of a group of test animals LL = Lethal Loading NIOSH = National Institute of Occupational Safety and Health NOAEL = No Observed Adverse Effect Level NOEC = No Observed Effect Concentration NOEL = No Observed Effect Level OECD = Organization for Economic Co-operation and Development OSHA = Occupational Safety and Health Administration UVCB = Substance of unknown or Variable composition, Complex reaction products or Biological material DNEL = Derived No Effect Level PNEC = Predicted No Effect Concentration dw = dry weight fw = fresh water mw = marine water or = occasional release Legend Section 8 TWA: Time Weight Average STEL: Short Time Exposure Limit PEL: Permissible exposure limit **REL: Recommended exposure limit TLV: Threshold Limit Values** Skin designation Sensitizer + \*\* Hazard Designation C: Carcinogen M: Mutagen R٠ Toxic to reproduction

 Revision Date:
 2017-02-13

 Revision Note
 \*\*\* Indicates updated section.

 This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006

This safety data sheet serves to complete but not to replace the technical product sheets. The information contained herein is given in good faith and is accurate to the best of knowledge at the date indicated above. It is understood by the user that any use of the product for purposes other than those for which it was designed entails potential risk. The information given herein in no way dispenses the user from knowing and applying all provisions regulating his activity. The user bears sole liability for the precautions required when using the product. The regulatory texts indicated herein are intended to aid the user to fulfil his obligations. This list is not to be considered complete and exhaustive. It is the user's responsibility to ensure that he is subject to no other obligations than those mentioned.



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End of the Safety Data Sheet