

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006

SDS # : 36464

DYNATRANS AC 50

Date of the previous version: 2017-10-31

Revision Date: 2018-04-26

Version 5

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

1.1. Product identifier

Product name	DYNATRANS AC 50
Number	MOX
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

A - TOTAL UK LIMITED 183 Eversholt St, Kings Cross London, NW1 1BU UNITED KINGDOM Tel: +44 (0)20 7339 8000 Fax: +44 (0)20 7339 8033

B - 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***

For further information, please contact:

Contact Point	A - HSE
E-mail Address	B - HSE*** A - rm.gb-msds@total.co.uk
	B - rm.msds-lubs@total.com***

1.4. Emergency telephone number

Emergency telephone: +44 1235 239670

UK: National Poisons Information Service (NPIS): NHS on 111 or a doctor

Section 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture



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REGULATION (EC) No 1272/2008 ***

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

Classification

The product is classified as dangerous in accordance with Regulation (EC) No. 1272/2008*** Serious eye damage/eye irritation - Category 2*** - (H319)***

2.2. Label elements

Labelled according to

REGULATION (EC) No 1272/2008



Signal word WARNING***

Hazard Statements *** H319 - Causes serious eye irritation***

Precautionary statements

P101 - If medical advice is needed, have product container or label at hand
P102 - Keep out of reach of children
P280 - Wear eye protection/ face protection
P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
P337 + P313 - If eye irritation persists: Get medical advice/attention***

Supplemental Hazard Statements

EUH208 - Contains Calcium long chain alkaryl sulfonate. May produce an allergic reaction***

2.3. Other hazards

Physical-Chemical Properties Contaminated surfaces will be extremely slippery.

Environmental properties The product may form an oil film on the water surface that may stop the oxygen exchange.

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixture

Chemical nature

Mineral oil of petroleum origin.



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Hazardous components					
Chemical Name	EC-No	REACH Registration Number	CAS-No	Weight %	Classification (Reg. 1272/2008)
Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased***	272-234-3***	01-2119524004-56	68784-26-9	1-<2.5	Aquatic Chronic 4 (H413)
zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate)***	224-235-5***	01-2119493635-27**	4259-15-8	1-<2.5	Eye Dam. 1 (H318) Aquatic Chronic 2 (H411) ***
Calcium long chain alkaryl sulfonate***	-	-	722503-68-6	0.25-<1	Aquatic Chronic 4 (H413) Skin Sens.1 (H317)
Tetrapropenyl phenol ***	310-154-3***	01-2119513207-49**	121158-58-5	0. 1-<0.25	Skin Corr. 1C (H314) Eye Dam. 1 (H318) Repr. 1B (H360F) Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410) Acute M factor 10 Chronic M factor 10***

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	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing.
Skin contact	Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. Wash contaminated clothing before reuse.
Inhalation	Remove casualty to fresh air and keep at rest in a position comfortable for breathing. If not breathing, give artificial respiration.
Ingestion	Clean mouth with water. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a physician or poison control centre immediately.
Protection of first-aiders	First aider needs to protect himself. See Section 8 for more detail. Do not use mouth-to-mouth method if victim ingested or inhaled the substance; induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device.
4.2 Most important sympt	ome and offects, both acute and delayed

4.2. Most important symptoms and effects, both acute and delayed

Eye contact	Causes serious eye irritation.
Skin contact	Not classified based on available data. May produce an allergic reaction. High pressure injection of the products under the skin may have very serious consequences even though



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	no symptom or injury may be apparent.***
Inhalation	Not classified based on available data. Inhalation of vapours in high concentration may cause irritation of respiratory system.
Ingestion	Not classified based on available data. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhoea.
4.3. Indication of any imme	ediate medical attention and special treatment needed
Notes to physician	Treat symptomatically.
Section 5: FIRE-FIGHTING	MEASURES
5.1. Extinguishing media	
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 arisin	g 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. Combustion products include sulphur oxides (SO2 and SO3) and Hydrogen sulphide H2S. Phosphorous oxides. Nitrogen oxides (NOx). Mercaptans. Zinc oxides. Silicon dioxide.***
5.3. Precautions for fire-fig	hters
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	tions
General Information	Do not allow material to contaminate ground water system. Prevent entry into waterways, sewers, basements or confined areas. Local authorities should be advised if significant spillages cannot be contained.



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6.3. Methods and materia	for containment and cleaning up
Methods for containment	Dike to collect large liquid spills. If necessary dike the product with dry earth, sand or simila non-combustible materials.
Methods for cleaning up	Dispose of contents/container in accordance with local regulation. In case of soil contamination, remove contaminated soil for remediation or disposal, in accordance with local regulations.
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 I	nandling
Advice on safe handling	For personal protection see section 8. Use only in well-ventilated areas. Do not breathe vapours or spray mist. Avoid contact with skin, eyes and clothing.
Prevention of fire and explosion	Take precautionary measures against static discharges.
Hygiene measures	Ensure the application of strict rules of hygiene by the personnel exposed to the risk of contact with the product. When using, do not eat, drink or smoke. Wash hands before breaks and immediately after handling the product. Regular cleaning of equipment, work area and clothing is recommended. Do 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 pockets.
7.2. Conditions for safe st	orage, including any incompatibilities
Technical measures/Storage conditions	Keep away from food, drink and animal feedingstuffs. Keep in a bunded area. Keep container tightly closed. Preferably keep in the original container. Otherwise, reproduce all the statutory information from the labels onto the new container. Do not remove the hazard labels of the containers (even if they are empty). Design the installations in order to avoid accidental emissions of product (due to seal breakage, for example) onto hot casings or electrical contacts. Store at room temperature. Protect from moisture.
Materials to avoid	Strong oxidising agents.
7.3. Specific use(s)	
Specific use(s)	Please refer to Technical Data Sheet for further information.
Section 8: EXPOSURE COM	NTROLS / PERSONAL PROTECTION
8.1. Control parametres	
Exposure limits	Mineral oil mist:



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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

Derived No Effect Level (DNEL)

DNEL Worker (Industrial/Professional)

Chemical Name	/	Short term, local effects	Long term, systemic	Long term, local effects
Chemical Name	effects	Short term, local effects	effects	Long term, local effects
Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased*** 68784-26-9	80 mg/kg Dermal 167 mg/m³ Inhalation		20.8 mg/kg Dermal 70.52 mg/m³ Inhalation	
zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate)*** 4259-15-8			9.6 mg/kg bw/day (dermal) 6.6 mg/m³ (inhalation)***	
Tetrapropenyl phenol *** 121158-58-5	166 mg/kg bw/day Dermal 44.18 mg/m³ Inhalation***		0.25 mg/kg bw/day Dermal 1.7621 mg/m ³ Inhalation***	

DNEL Consumer

Chemical Name	Short term, systemic	Short term, local effects	Long term, systemic	Long term, local effects
	effects		effects	
Phenol, dodecyl-,	0.167 mg/m ³ Inhalation		10.42 mg/kg Dermal	
sulfurized, carbonates,	40 mg/kg Dermal		52.6 mg/m ³ Inhalation	
calcium salts,	50 mg/kg Oral		5 mg/kg Oral	
overbased***				
68784-26-9				
zinc			4.8 mg/kg bw/day	
bis[O,O-bis(2-ethylhexyl)]			(dermal)	
bis(dithiophosphate)***			1.67 mg/m ³ (inhalation)	
4259-15-8			0.19 mg/kg bw/day	
			(oral)***	
Tetrapropenyl phenol ***	50 mg/kg bw/day Dermal		0.075 mg/kg bw/day	
121158-58-5	13.26 mg/m ³ Inhalation		Dermal	
	1.26 mg/kg bw/day		0.79 mg/m ³ Inhalation	
	Oral***		0.075 mg/kg bw/day	
			Oral***	

Predicted No Effect Concentration (PNEC)

Chemical Name	Water	Sediment	Soil	Air	STP	Oral
Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased*** 68784-26-9		43500 mg/kg fw 3480 mg/kg mw	8850 mg/kg		100 mg/l***	
zinc bis[0,0-bis(2-ethylh		0.322 mg/kg dw fw	0.0619 mg/kg dw***		3.8 mg/L***	



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exyl)] bis(dithiophosphate) ***		0.0322 mg/kg dw mw***			
4259-15-8					
phenol ***	0.000074 mg/l fw 0.0000074 mg/l	dw	0.118 mg/kg dw***	100 mg/l***	4 mg/kg food***
121158-58-5	mw 0.00037 mg/l or***	0.0266 mg/kg mw dw***			

8.2. Exposure controls

Occupational Exposure Controls

Engineering measures	Apply technical measures to comply with the occupational exposure limits. Ensure adequate ventilation, especially in confined areas. When working in confined spaces (tanks, containers, etc.), ensure that there is a supply of air suitable for breathing and wear the recommended equipment.
Personal protective equipment	
General Information	Protective engineering solutions should be implemented and in use before personal protective equipment is considered. The personal protective equipment (PPE) recommendations apply to the product AS DELIVERED. In case of mixtures or formulations, it is suggested that you contact the relevant PPE suppliers.
Respiratory protection	None under normal use conditions. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators. Respirator with combination filter for vapour/particulate (EN 14387). Type A/P1. Warning ! filters have a limited use duration. The use of breathing apparatus must comply strictly with the manufacturer's instructions and the regulations governing their choices and uses.
Eye protection	Safety glasses with side-shields. EN 166.
Skin and body protection	Wear suitable protective clothing. Protective shoes or boots. Long sleeved clothing. Type 4/6.
Hand protection	Hydrocarbon-proof gloves. Fluorinated rubber. Nitrile rubber. In case of prolonged contact with the product, it is recommended to wear gloves complying with EN 420 and EN 374 standards, protecting at least for 480 minutes and having a thickness of 0,38 mm at least. These values are indicative only. The level of protection is provided by the material of the glove, its technical characteristics, its resistance to the chemicals to be handled, the appropriateness of its use and its replacement frequency. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion, and the contact time.

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



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9.1. Information on basic physical and chemical properties

Appearance Colour Physical state @20°C Odour Odour Threshold		Clear yellow to amber liquid characteristic No information available	
<u>Property</u> pH Melting point/range	<u>Values</u>	<u>Remarks</u> Not applicable No information available	<u>Method</u>
Boiling point/boiling range		No information available	
Flash point Evapouration rate Flammability Limits in Air	> 220 °C > 428 °F	No information available	Cleveland Open Cup (COC) Cleveland Open Cup (COC)
Upper Lower Vapour pressure Vapour density Relative density Density Water solubility Solubility in other solvents logPow Autoignition temperature Decomposition temperature Viscosity, kinematic Explosive properties Oxidising properties Possibility of hazardous reactions	0.898 - 0.908 898 - 908 kg/m ³ 190 - 240 mm2/s Not explosive Not applicable None under normal proc	No information available No information available No information available No information available @ 15 °C @ 15 °C Insoluble No information available No information available No information available @ 40 °C	ASTM D445

9.2. Other information

Freezing point

No information available

Section 10: STABILITY AND REACTIVITY

10.1. Reactivity

General Information

None under normal processing.

10.2. Chemical stability

Stability

Stable under recommended storage conditions.



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10.3. Possibility of hazardous reactions

Hazardous reactions

No dangerous reaction known under conditions of normal use.

10.4. Conditions to avoid

Conditions to avoid Keep away from open flames, hot surfaces and sources of ignition. Keep away from heat and sparks.

10.5. Incompatible materials

Materials to avoid Strong oxidising agents.

10.6. Hazardous Decomposition Products

Hazardous Decomposition Products Incomplete combustion and thermolysis may produce gases of varying toxicity such as carbon monoxide, carbon dioxide, various hydrocarbons, aldehydes and soot. Other decomposition products. Phosphorous oxides. Nitrogen oxides (NOx). Mercaptans. Combustion products include sulphur oxides (SO2 and SO3) and Hydrogen sulphide H2S. Zinc oxides. Silicon dioxide.***

Section 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Acute toxicity Local effects Product Information

Skin contact	. Not classified based on available data. May produce an allergic reaction. High pressure injection of the products under the skin may have very serious consequences even though no symptom or injury may be apparent.***
Eye contact	. Causes serious eye irritation.
Inhalation	. Not classified based on available data. Inhalation of vapours in high concentration may cause irritation of respiratory system.
Ingestion	. Not classified based on available data. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhoea.

Acute toxicity - Component Information

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Phenol, dodecyl-, sulfurized, carbonates,	LD50 >5000 mg/kg (Rat -	LD50 >4000 mg/kg (Rabbit -	
calcium salts, overbased***	OECD401)	OECD 402)	
zinc bis[0,0-bis(2-ethylhexyl)]	3100 mg/kg bw (rat - OECD	5000 mg/kg bw (rabbit - OECD	
bis(dithiophosphate)***	401)***	402)***	
Tetrapropenyl phenol ***	LD50 2100-2200 mg/kg (Rat)***	LD50 15000 mg/kg (Rabbit)***	

Sensitisation

Sensitisation

Not classified based on available data. Contains senitizer(s). May produce an allergic



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reaction.***

Specific effects

 Carcinogenicity
 Not classified based on available data.

 Mutagenicity
 .***

 Germ cell mutagenicity
 Not classified based on available data.

 Reproductive toxicity
 Not classified based on available data.

Not classified based on available data. Contains toxic substance(s) listed as toxic to reproduction.***

Chemical Name	European Union
Tetrapropenyl phenol ***	Repr. 1B (H360F)***
121158-58-5	

Repeated dose toxicity

Target Organ Effects (STOT)

Specific target organ systemic toxicity (single exposure)	Not classified based on available data.
Specific target organ toxicity - repeated exposure	Not classified based on available data.
Aspiration toxicity	Not classified based on available data.
Other information	
Other adverse effects	Characteristic skin lesions (oil blisters) may develop following prolonged and repeated exposures (contact with contaminated clothing).

Section 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Not classified based on available data. This product contains one or more components that have a branched alkylphenol impurity which is very toxic to aquatic life (disclosed in section 3). Components containing the impurity have been tested and are not toxic to aquatic life. Therefore, the data in Section 3 for the alkylphenol impurity should not be used to classify the product for aquatic toxicity.

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
Phenol, dodecyl-, sulfurized,	EL50(96h) >500 mg/l	EL50 (48h) >1000 mg/l	LL50 (96h) > 1000 mg/l	
carbonates, calcium salts,	(Pseudokirchneriella	Daphnia magna static	Pimephales promelas	
overbased***	subcapitata (green algae)-	(OECD 202)	semi-static (OECD 203)	
68784-26-9	OECD Test Guideline 201)	. ,		



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zinc	EL50(72h) 240 - 410 mg/L	EL50(48h) 75 mg/L	LC50(96h) 46 mg/L	
bis[O,O-bis(2-ethylhexyl)]	Desmodesmus subspicatus	(Daphnia magna-OECD	(Cyprinodon	
bis(dithiophosphate)***	(OECD 201)***	202)***	variegatus-OECD 203)	
4259-15-8			LL50(96h) 4.4 mg/L	
			(Oncorhynchus	
			mykiss-OECD 203)***	
Tetrapropenyl phenol ***	EbC50 (72h) 0.15 mg/l	EC50(48h) 0.037 mg/l	EL50(96h) 40 mg/l	
121158-58-5	(Scenedesmus subspicatus -	(Daphnia magna - static -	Pimephales promelas	
	OECD 201)***	OECD 202)***	semi-static (OECD 203)***	

Chronic aquatic toxicity - Product Information

No information available.

Chronic aquatic toxicity - Component Information

Chemical Name	Toxicity to algae	Toxicity to daphnia and other aquatic invertebrates.	Toxicity to fish	Toxicity to microorganisms
zinc bis[0,0-bis(2-ethylhexyl)] bis(dithiophosphate)*** 4259-15-8		NOEC(21d) 0.4 - 0.8 mg/L (Daphnia magna-OECD 211)***		
Tetrapropenyl phenol *** 121158-58-5		NOEC(21d) 0.0037 mg/l (Daphnia magna - semi-static - OECD 211)***		

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.

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logPow
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No information available

Component Information

log Pow
9.5
3.59 @ 22 °C***
7.14***
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12.4. Mobility in soil

Soil

Given its physical and chemical characteristics, the product generally shows low soil mobility.



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Air	Loss by evaporation is limited.	
Water	The product is insoluble and floats on water.	
12.5. Results of PBT and	vPvB assessment	
PBT and vPvB assessment	No information available.	
12.6. Other adverse effe	<u>cts</u>	
General Information	No information available.	
Section 13: DISPOSAL CO	ONSIDERATIONS	
13.1. Waste treatment m	ethods_	
Waste from residues / unused products	Should not be released into the environment. Do not empty into drains accordance with the European Directives on waste and hazardous wa recycling is preferred to disposal or incineration. After use, this oil must licensed waste oil facility. Incorrect disposal of used oil poses a risk to Mixture with other waste types such as solvents, brake- and cooling like	ste. Where possible at be sent to a the environment.
Contaminated packageing	Empty containers should be taken to an approved waste handling site disposal.	for recycling or
EWC Waste Disposal No	According to the European Waste Catalogue, Waste Codes are not prapplication specific. Waste codes should be assigned by the user bas for which the product was used. The following Waste Codes are only 05.	ed on the application
Other information	Refer to section 8 for safety and protective measures for disposal per	sonnel.
Section 14: TRANSPORT	INFORMATION	
	not regulated	
ADR/RID		
IMDG/IMO	not regulated	
ICAO/IATA	not regulated	

ADN

Section 15: REGULATORY INFORMATION

not regulated

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



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European Union

Further information

No information available

15.2. Chemical Safety Assessment

Chemical Safety Assessment No information available

15.3. National regulatory information

The United Kingdom

• Avoid exceeding occupational exposure limits (see section 8).

<u>Ireland</u>

• Avoid exceeding occupational exposure limits (see section 8).

Section 16: OTHER INFORMATION

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

H314 - Causes severe skin burns and eye damage
H317 - May cause an allergic skin reaction
H318 - Causes serious eye damage
H319 - Causes serious eye irritation
H360F - May damage fertility
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
H413 - May cause long lasting harmful effects to aquatic life***

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 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



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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					
+	Sensitiser		*	Skin designation	
**	Hazard Designation	1	C:	Carcinogen	
M: Mutagen R: Toxic to reproduction					
Revision Date:2018-04-26Revision 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.

End of Safety Data Sheet