according to Regulation (EC) No 1907/2006 (REACH) as amended Wash & Wax Shampoo reation date 20. March 2019 version 1.0 Colspan="2">Version 1.0 Comparison of the substance/mixture and of the company/undertaking 1.0 Comparison of the substance/mixture and of the company/undertaking Substance / mixture Number Max Shampoo Number mixture Number 000096315C Consumer use Mixture uses advised against The product should not be used in ways other then thos referred in Section 1. Supplier Name or trade name ŠKODA AUTO a.s. Address Crach Republic VAT Reg No C200177041 Phone +420 326 B11 11 E-mail maxFer Substance (WHS) 111 Name Ing. Tadeáš Narovec E-mail tadeas.narovec@skoda-auto.cz Name Ing. Tadeáš Narovec E-mail tadeas.narovec@skoda-auto.cz National Health Service (NHS) 111 National Heal		SAFETY	DATA SHEET
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Hazard pictogram	2.2.		
		Hazard pictogram	
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Signal word Warning

Hazardous substances

2-methyl-2,3-dihydro-1,2-thiazol-3-one1,2-benzisothiazol-3(2H) -oneHazard statementsH317May cause an allergic skin reaction.H319Causes serious eye irritation.Precautionary statementsP101If medical advice is needed, have product container or label at hand.



according to Regulation (EC) No 1907/2006 (REACH) as amended

Wash & Wax Shampoo

Creation date	20. March 2019			
Revision date	Version 1.0			
P102	Keep out of reach of children.			
P280	Wear protective gloves.			
P302+P352	IF ON SKIN: Wash with plenty of water and soap.			
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.			
P501 Dispose of contents/container to in accordance with local/regional/national/internation regulations.				

2.3. Other hazards

Mixture does not contain any substance meet the criteria for PBT or vPvB in accordance with Annex XIII of Regulation (EC) No. 1907/2006 (REACH) as amended.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Mixture of substances and additives specified below.

Mixture contains these hazardous substances and substances with the highest permissible concentration in the working environment

Identification numbers Substance name		Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note.
CAS: 52668-97-0 EC: 610-881-9	Poly(oxy-1,2-ethanediyl), α-(1-oxooctadecen -1-yl)-ω-[(1-oxooctadecen-1-yl)oxy]-	5-7,5	Skin Irrit. 2, H315	
CAS: 68439-49-6 EC: 500-212-8	Alcohols, C16-18, ethoxylated	2,5-5	Acute Tox. 4, H302 Eye Dam. 1, H318	
CAS: 1335202-95-3 EC: 931-216-1 Registration number: 01-2119472309-33- xxxx	Reaction products of C18 (unsaturated) fatty acids and dimethyl sulfate and triethanolamine	1-<2,5	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Specific concentration limit: Skin Irrit. 2, H315: C > 28 % Eye Irrit. 2, H319: C > 28 %	
CAS: 2682-20-4 EC: 220-239-6 Registration number: 01-2120764690-50	2-methyl-2,3-dihydro-1,2-thiazol-3-one	<0,01	Acute Tox. 3, H301+H311 Skin Corr. 1B, H314 Skin Sens. 1A, H317 Acute Tox. 2, H330 Aquatic Acute 1, H400, M=10 Aquatic Chronic 1, H410, M=1 Specific concentration limit: Skin Sens. 1A, H317: $C \ge 0,0015$ %	
Index: 613-088-00-6 CAS: 2634-33-5 EC: 220-120-9 Registration number: 01-2120761540-60- xxxx	1,2-benzisothiazol-3(2H) -one	<0,01	Acute Tox. 4, H302 Skin Irrit. 2, H315 Skin Sens. 1, H317 Eye Dam. 1, H318 Aquatic Acute 1, H400, M=10 Specific concentration limit: Skin Sens. 1, H317: $C \ge 0,05 \%$	

Full text of all classifications and hazard statements is given in the section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

Take care of your own safety. If any health problems are manifested or if in doubt, inform a doctor and show him information from this safety data sheet.

Inhalation

Terminate the exposure immediately; move the affected person to fresh air.

Skin contact

Remove contaminated clothes. Wash the affected area with plenty of water, lukewarm if possible. Soap, soap solution or shampoo should be used if there is no skin injury. Provide medical treatment if skin irritation persists.

Eye contact

Rinse eyes immediately with a flow of running water, open the eyelids (also using force if needed); remove contact lenses immediately if worn by the affected person. Rinsing should continue at least for 10 minutes. Provide medical treatment, specialized if possible.



according to Regulation (EC) No 1907/2006 (REACH) as amended

Wash & Wax Shampoo

Creation date	20. March 2019			
Revision date		Version	1.0	

Ingestion

DO NOT INDUCE VOMITING! Rinse out the mouth with water and provide 2-5 dL of water. Provide medical treatment if the person has any health problems.

4.2. Most important symptoms and effects, both acute and delayed Inhalation Not expected. Skin contact May cause an allergic skin reaction. Eye contact

Causes serious eye irritation. Ingestion

Irritation, nausea.

4.3. Indication of any immediate medical attention and special treatment needed Symptomatic treatment.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Alcohol-resistant foam, carbon dioxide, powder, water spray jet, water mist.

Unsuitable extinguishing media

Water - full jet.

5.2. Special hazards arising from the substance or mixture

In the event of fire, carbon monoxide, carbon dioxide and other toxic gases may arise. Inhalation of hazardous degradation (pyrolysis) products may cause serious health damage.

5.3. Advice for firefighters

Self-Contained Breathing Apparatus (SCBA) with a chemical protection suit only where personal (close) contact is likely. Use a self-contained breathing apparatus and full-body protective clothing. Do not allow run-off of contaminated fire extinguishing material to enter drains or surface and ground water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Use personal protective equipment for work. Follow the instructions in the Sections 7 and 8. Prevent contact with skin and eyes.

6.2. Environmental precautions

Prevent contamination of the soil and entering surface or ground water.

6.3. Methods and material for containment and cleaning up

Spilled product should be covered with suitable (non-flammable) absorbing material (sand, diatomaceous earth, earth and other suitable absorption materials); to be contained in well closed containers and removed as per the Section 13. In the event of leakage of the substantial amount of the product, inform fire brigade and other competent bodies. After removal of the product, wash the contaminated site with plenty of water. Do not use solvents.

6.4. Reference to other sections

See the Section 7, 8 and 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Prevent contact with skin and eyes. Wash hands and exposed parts of the body thoroughly after handling. Use personal protective equipment as per Section 8. Observe valid legal regulations on safety and health protection.

7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed containers in cold, dry and well ventilated areas designated for this purpose.

7.3. Specific end use(s) not available

SECTION 8: Exposure controls/personal protection

- 8.1. Control parameters
 - none



according to Regulation (EC) No 1907/2006 (REACH) as amended

Wash & Wax Shampoo

Creation date	20. March 2019

Revision date

Version

1.0

8.2. Exposure controls

Do not eat, drink and smoke during work. Wash your hands thoroughly with water and soap after work and before breaks for a meal and rest.

Eye/face protection

Protective goggles. Skin protection

Hand protection: Protective gloves resistant to the product. Contaminated skin should be washed thoroughly.

Respiratory protection

It is not needed.

Thermal hazard Not available.

Environmental exposure controls

Observe usual measures for protection of the environment, see Section 6.2.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical stateliquid at 20°CcolorwhiteOdourspecificOdour thresholddata not availablepH5 (undiluted at 20 °C)Melting point/freezing pointdata not availableInitial boiling point and boiling rangedata not availableFlash pointdata not availableFlash pointdata not availableFlash pointdata not availableFlash pointdata not availableFlammability (solid, gas)data not availableUpper/lower flammability or explosive limitsdata not availableexplosive limitsdata not availablevapour pressuredata not availableVapour densitydata not availableRelative densitydata not availablesolubility in wateralmost insolublesolubility in fatsdata not availableAuto-ignition temperaturedata not availableViscositydata not availableExplosive propertiesThe product does not have explosive properties.Oxidising properties1 g/cm³ at 20 °Cignition temperaturedata not available	Appearance	liquid
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Density 1 g/cm ³ at 20 °C	Oxidising properties	data not available
	Other information	
ignition temperature data not available	Density	1 g/cm ³ at 20 °C
	ignition temperature	data not available

SECTION 10: Stability and reactivity

10.1. Reactivity

9.2.

not available

10.2. Chemical stability

The product is stable under normal conditions.

10.3. Possibility of hazardous reactions Unknown.



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10.4. Conditions to avoid

The product is stable and no degradation occurs under normal use. Protect against flames, sparks, overheating and against frost.

10.5. Incompatible materials

Protect against strong acids, bases and oxidizing agents.

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10.6. Hazardous decomposition products

Not developed under normal uses. Dangerous outcomes such as carbon monoxide and carbon dioxide are formed at high temperature and in fire.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

No toxicological data is available for the mixture.

Acute toxicity

Based on available data the classification criteria are not met.

1,2-benzisothiazol-3(2H) -one

Route of exposure	Parameter	Method	Value	Time of exposure	Species	Sex
Oral	LD50		1020 mg/kg		Rat	
Dermal	LD50		>2000 mg/kg		Rat	

2-methyl-2,3-dihydro-1,2-thiazol-3-one

Route of exposure	Parameter	Method	Value	Time of exposure	Species	Sex
Oral	LD50		120 mg/kg		Rat (Rattus norvegicus)	
Inhalation (dust/mist)	LC₅o	OECD 403	0.11 mg/l	4 hour	Rat (Rattus norvegicus)	
Dermal	LD50	OECD 402	242 mg/kg		Rat (Rattus norvegicus)	

Alcohols, C16-18, ethoxylated

Route of exposure	Parameter	Method	Value	Time of exposure	Species	Sex
Oral	LD50		1260 mg/kg		Rat	
Dermal	LDLo		1260 mg/kg		Rabbit	

 $Poly(oxy-1,2-ethanediyl), a-(1-oxooctadecen-1-yl)-\omega-[(1-oxooctadecen-1-yl)oxy]-$

Route of exposure	Parameter	Method	Value	Time of exposure	Species	Sex
Oral	LD50		>2000 mg/kg		Rat	

Reaction products of C18 (unsaturated) fatty acids and dimethyl sulfate and triethanolamine

Route of exposure	Parameter	Method	Value	Time of exposure	Species	Sex
Oral	LD 50		>2000 mg/kg		Rat	
Dermal	LD50	OECD 402	>2000 mg/kg		Rat	

Skin corrosion/irritation

Based on available data the classification criteria are not met.

1,2-benzisothiazol-3(2H) -one

Route of exposure	Result	Method	Time of exposure	Species
Dermal	Irritating			



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2-methyl-2,3-dihydro-1,2-thiazol-3-one					
Route of exposure	Result	Method	Time of exposure	Species	
Dermal	Caustic				

 $Poly(oxy-1,2-ethanediyl), a-(1-oxooctadecen-1-yl)-\omega-[(1-oxooctadecen-1-yl)oxy]-$

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Route of exposure	Result	Method	Time of exposure	Species
Dermal	Irritating			

Reaction products of C18 (unsaturated) fatty acids and dimethyl sulfate and triethanolamine

Route of exposure	Result	Method	Time of exposure	Species
Dermal	Irritating	OECD 404		

Serious eye damage/irritation

Causes serious eye irritation.

1,2-benzisothiazol-3(2H) -one

Route of exposure	Result	Method	Time of exposure	Species
Eye	Serious eye damage			

2-methyl-2,3-dihydro-1,2-thiazol-3-one

Route of exposure	Result	Method	Time of exposure	Species
	Serious eye damage			

Poly(oxy-1,2-ethanediyl), α-(1-oxooctadecen-1-yl)-ω-[(1-oxooctadecen-1-yl)oxy]-

Route of exposure	Result	Method	Time of exposure	Species
	Not irritating			Rabbit

Reaction products of C18 (unsaturated) fatty acids and dimethyl sulfate and triethanolamine

Route of exposure	Result	Method	Time of exposure	Species
Eye	Irritating	OECD 405		Rabbit

Respiratory or skin sensitisation

May cause an allergic skin reaction.

1,2-benzisothiazol-3(2H) -one

Route of exposure	Result	Method	Time of exposure	Species	Sex
	Sensitizing				

2-methyl-2,3-dihydro-1,2-thiazol-3-one

Route of exposure	Result	Method	Time of exposure	Species	Sex
Dermal	Sensitizing				

Poly(oxy-1,2-ethanediyl), α-(1-oxooctadecen-1-yl)-ω-[(1-oxooctadecen-1-yl)oxy]-

Route of exposure	Result	Method	Time of exposure	Species	Sex
Dermal	Not sensitizing			Guinea-pig (Cavia aperea f. porcellus)	



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Reaction products of C18 (unsaturated) fatty acids and dimethyl sulfate and triethanolamine

Route of exposure	Result	Method	Time of exposure	Species	Sex
Dermal	Negative	OECD 406		Guinea-pig (Cavia aperea f. porcellus)	

Germ cell mutagenicity

Based on available data the classification criteria are not met.

Result	Method	Time of exposure	Specific target organ	Species	Sex
Negative	in vitro				

2-methyl-2,3-dihydro-1,2-thiazol-3-one

Result	Method	Time of exposure	Specific target organ	Species	Sex
Negative	in vitro				
Negative	OECD 486			Rat (Rattus norvegicus)	

 $Poly(oxy-1,2-ethanediyl), a-(1-oxooctadecen-1-yl)-\omega-[(1-oxooctadecen-1-yl)oxy]-$

Result	Method	Time of exposure	Specific target organ	Species	Sex
Negative	in vitro				

Reaction products of C18 (unsaturated) fatty acids and dimethyl sulfate and triethanolamine

Result	Method	Time of exposure	Specific target organ	Species	Sex
Negative	OECD 471				

Carcinogenicity

Based on available data the classification criteria are not met.

2-methyl-2,3-dihydro-1,2-thiazol-3-one

Route of exposure	Parameter	Method	Value	Specific target organ	Result	Species	Sex
Oral		OECD 416			Negative	Rat (Rattus norvegicus)	
Oral		OECD 414		Fetus	Negative	Rat (Rattus norvegicus)	

Reproductive toxicity

Based on available data the classification criteria are not met.

Toxicity for specific target organ - single exposure

Based on available data the classification criteria are not met.

Toxicity for specific target organ - repeated exposure

Based on available data the classification criteria are not met.

Repeated dose toxicity

 $Poly(oxy-1,2-ethanediyl), a-(1-oxooctadecen-1-yl)-\omega-[(1-oxooctadecen-1-yl)oxy]-$

Route of exposure	Parameter	Result	Value	Time of exposure	Species	Sex
Oral	NOAEL		1000 mg/kg		Rat	



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Aspiration hazard

Based on available data the classification criteria are not met.

SECTION 12: Ecological information

12.1. Toxicity

Acute toxicity

Data for the mixture are not available.

1,2-benzisothiazo	ol-3(2H) -one

Parameter	Method	Value	Time of exposure	Species	Environmen t
LC50		1.6 mg/l	96 hour	Fishes (Oncorhynchus mykiss)	
EC₅o		1.1 mg/l	48 hour	Daphnia (Daphnia magna)	
EC₅o		0.15 mg/l	72 hour	Algae (Selenastrum capricornutum)	

2-methyl-2,3-dihydro-1,2-thiazol-3-one

Parameter	Method	Value	Time of exposure	Species	Environmen t
LC50		4.77-6 mg/l	96 hour	Fishes (Oncorhynchus mykiss)	Freshwater
EC₅o		0.93-1.9 mg/l	48 hour	Daphnia (Daphnia magna)	Freshwater
ErC₅o		0.0695 mg/l	24 hour	Algae (Skeletonema costatum)	Salt water

Alcohols, C16-18, ethoxylated

Parameter	Method	Value	Time of exposure	Species	Environmen t
LC50		>1-10 mg/l		Fishes (Oncorhynchus mykiss)	
EC 10		9.5 mg/l	72 hour	Algae (Selenastrum capricornutum)	

Reaction products of C18 (unsaturated) fatty acids and dimethyl sulfate and triethanolamine

Parameter	Method	Value	Time of exposure	Species	Environmen t
LC50	OECD 203	1.91 mg/l	96 hour	Fishes (Oncorhynchus mykiss)	
EC₅o		2.23 mg/l	48 hour	Daphnia (Daphnia magna)	
ErC₅₀	OECD 201	>1-10 mg/l	72 hour	Algae (Desmodesmus subspicatus)	
EC 10		29.6 mg/l	0,5 hour	Microorganisms (Pseudomonas putida)	



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Chronic toxicity

2-methyl-2,3-dihydro-1,2-thiazol-3-one

Parameter	Value	Time of exposure	Species	Environment
NOEC	2.1 mg/ml	33 day	Fishes (Pimephales promelas)	
NOEC	0.04 mg/kg	21 day	Daphnia (Daphnia magna)	Freshwater

More information

Water hazard class 2 (Self-assessment): hazardous for water.

Do not allow to enter drains.

Do not allow undiluted or non-neutralized to enter sewage or wells.

It exudes drinking water even when small amounts penetrate the soil.

12.2. Persistence and degradability

Biodegradability

1,2-benzisothiazol-3(2H) -one

Parameter	Method	Value	Time of exposure	Environment	Result
	OECD 303				Biodegradable

2-methyl-2,3-dihydro-1,2-thiazol-3-one

Parameter	Method	Value	Time of exposure	Environment	Result
					Hardly biodegradable

Alcohols, C16-18, ethoxylated

Parameter	Method	Value	Time of exposure	Environment	Result
					Easily biodegradable

Reaction products of C18 (unsaturated) fatty acids and dimethyl sulfate and triethanolamine

Parameter	Method	Value	Time of exposure	Environment	Result
	OECD 301B	100 %	28 day		Easily biodegradable

Data not available.

12.3. Bioaccumulative potential

1,2-benzisothiazol-3(2H) -one

Parameter	Value	Time of exposure	Species	Environment	Surrounding temperature [°C]
Log Pow	-0.34				

2-methyl-2,3-dihydro-1,2-thiazol-3-one

Parameter	Value	Time of exposure	Species	Surrounding temperature [°C]
Log Pow	-0.34			
Not available.				

12.4. Mobility in soil

Not available.

12.5. Results of PBT and vPvB assessment



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Product does not contain any substance meeting the criteria for PBT or vPvB in accordance with the Annex XIII of Regulation (EC) No 1907/2006 (REACH) as amended.

12.6. Other adverse effects

Not available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Hazard of environmental contamination; dispose of the waste in accordance with the local and/or national regulations. Proceed in accordance with valid regulations on waste disposal. Any unused product and contaminated packaging should be put in labelled containers for waste collection and submitted for disposal to a person authorised for waste removal (a specialized company) that is entitled for such activity. Do not empty unused product in drainage systems. The product must not be disposed of with municipal waste. Empty containers may be used at waste incinerators to produce energy or deposited in a dump with appropriate classification. Perfectly cleaned containers can be submitted for recycling.

Waste management legislation

Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste, as amended. Decision 2000/532/EC establishing a list of wastes, as amended.

Waste type code

12 03 01 aqueous washing liquids

Packaging waste type code

15 01 10 packaging containing residues of or contaminated by dangerous substances

SECTION 14: Transport information

- 14.1. UN number
 - Not subject to ADR.
- **14.2.** UN proper shipping name not available
- 14.3. Transport hazard class(es) not available
- **14.4.** Packing group not available
- 14.5. Environmental hazards not available
- **14.6.** Special precautions for user Reference in the Sections 4 to 8.
- 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code not available

SECTION 15: Regulatory information

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

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EC) No. 793/93 and Commission Regulation (EC) No. 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, as amended. Regulation (EC) No. 1272/2008 of the European Parliament and of the Council of 16th December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No. 1907/2006, as amended.

15.2. Chemical safety assessment

not available

SECTION 16: Other information

A list of	f standard risk phrases	s used in t	the safety	data sheet
H302	Harmful if	swallowed		

- H314 Causes severe skin burns and eye damage.
- H315 Causes skin irritation.



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H317	May cause an allergic skin reaction.	
H318	Causes serious eye damage.	
H319	Causes serious eye unitage. Causes serious eye irritation.	
H319 H330	Fatal if inhaled.	
H330 H400	Very toxic to aquatic life.	
H400 H410		
	Very toxic to aquatic life with long lasting effects. Toxic if swallowed or in contact with skin.	
H301+H311		
	afe handling used in the safety data sheet	
P101	If medical advice is needed, have product container or label at hand.	
P102	Keep out of reach of children.	
P280	Wear protective gloves.	
P302+P352	IF ON SKIN: Wash with plenty of water and soap.	
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.	
P501	Dispose of contents/container to in accordance with local/regional/national/international regulations.	
	nal standard phrases used in the safety data sheet	
EUH 071	Corrosive to the respiratory tract.	
Other importa	t information about human health protection	
The product mu as per the Secti	t not be - unless specifically approved by the manufacturer/importer - used for purposes other 1. The user is responsible for adherence to all related health protection regulations.	ner thar
_	tions and acronyms used in the safety data sheet	
ADR	European agreement concerning the international carriage of dangerous goods by road	
BCF	Bioconcentration Factor	
CAS	Chemical Abstracts Service	
CLP	Regulation (EC) No 1272/2008 on classification, labelling and packaging of substance an mixtures	nd
DNEL	Derived no-effect level	
EC	Identification code for each substance listed in EINECS	
EC50	Concentration of a substance when it is affected 50% of the population	
EINECS	European Inventory of Existing Commercial Chemical Substances	
EmS	Emergency plan	
EU	European Union	
IATA	International Air Transport Association	
IBC	International Code For The Construction And Equipment of Ships Carrying Dangerous Chemicals	
IC50	Concentration causing 50% blockade	
ICAO	International Civil Aviation Organization	
IMDG	International Maritime Dangerous Goods	
INCI	International Nomenclature of Cosmetic Ingredients	
ISO	International Organization for Standardization	
IUPAC	International Union of Pure and Applied Chemistry	
LCso	Lethal concentration of a substance in which it can be expected death of 50% of the population	
LD50	Lethal dose of a substance in which it can be expected death of 50% of the population	
LOAEC	Lowest observed adverse effect concentration	
LOAEL	Lowest observed adverse effect level	
log Kow	Octanol-water partition coefficient	
MARPOL	International Convention for the Prevention of Pollution From Ships	
NOAEC	No observed adverse effect concentration	
NOAEL	No observed adverse effect level	
NOEC	No observed effect concentration	
NOEL	No observed effect level	
OEL	Occupational Exposure Limits	
PBT	Persistent, Bioaccumulative and Toxic	
PNEC	Predicted no-effect concentration	
ppm	Parts per million	
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals	



according to Regulation (EC) No 1907/2006 (REACH) as amended

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RID	Agreement on the transport of dangerous goods by rail
UN	Four-figure identification number of the substance or article taken from the UN Model Regulations
UVCB	Substances of unknown or variable composition, complex reaction products or biological materials
VOC	Volatile organic compounds
vPvB	Very Persistent and very Bioaccumulative
Acute Tox.	Acute toxicity
Aquatic Acute	Hazardous to the aquatic environment
Aquatic Chronic	Hazardous to the aquatic environment
Eye Dam.	Serious eye damage
Eye Irrit.	Eye irritation
Skin Corr.	Skin corrosion
Skin Irrit.	Skin irritation
Skin Sens.	Skin sensitization

Training guidelines

Inform the personnel about the recommended ways of use, mandatory protective equipment, first aid and prohibited ways of handling the product.

Recommended restrictions of use

not available

Information about data sources used to compile the Safety Data Sheet

REGULATION (EC) No. 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL (REACH) as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. First aid principles after the exposure to the chemicals (Zásady pro poskytování první pomoci při expozici chemickým látkám, doc. MUDr. Daniela Pelclová, CSc., MUDr. Alexandr Fuchs, CSc., MUDr. Miroslava Hornychová, CSc., MUDr. Zdeňka Trávníčková, CSc., Jiřina Fridrichovská, prom. chem.). Data from the manufacturer of the substance / mixture, if available - information from registration dossiers.

More information

Classification procedure - calculation method.

Statement

The safety data sheet provides information aimed at ensuring safety and health protection at work and environmental protection. The provided information corresponds to the current status of knowledge and experience and complies with valid legal regulations. The information should not be understood as guaranteeing the suitability and usability of the product for a particular application.