

Safety data sheet according to UK REACH

Printing date 24.10.2024

Version: 13.00 (replaces version 12.00)

Revision: 24.10.2024

Printing date 24.10.2024	Version: 13.00 (replaces version 12.00)	Revision: 24.10.2024
SECTION 1: Identification	on of the substance/mixture and of the	e company/undertaking
1.1 Product identifier		
Trade name: <u>SONAX Dry S</u>		
Application of the substance Car care product Professional uses	, of the substance or mixture and uses advised	
1.3 Details of the supplier of Manufacturer/Supplier: SONAX GmbH Münchener Straße 75 D-86633 Neuburg (Donau) Tel.: ++49 (0)8431/53-0	the safety data sheet	
Further information obtainal Product safety E-mail: erp@sonax.de Phone: + +49 (0) 8431 53 217 <u>United Kingdom:</u> Anglo American Oil Company 58 Holton Road, Holton Heath Telephone: (+44) 01929 55155 Email: info@aaoil.co.uk	Ltd Trading Park, Poole, Dorset, BH16 6LT	
1.4 Emergency telephone nu <u>European Union:</u> +49 (0) 89 1 <u>United Kingdom:</u> 0344 892 0 Members of Public in England, In Northern Ireland, contact yo	19240 (Poison Centre Munich) 1 111 (UK NPIS) Scotland and Wales can contact NHS 111/NHS :	24 by dialling 111
SECTION 2: Hazards id	entification	
Eye Irrit. 2 H319 Caus	stance or mixture Regulation (EC) No 1272/2008 es serious eye irritation. ful to aquatic life with long lasting effects.	
2.2 Label elements Labelling according to Regu The product is classified and la Hazard pictograms	<i>lation (EC) No 1272/2008</i> abelled according to the GB CLP regulation.	



Signal word Warning Hazard statements H319 Causes serious eye irritation. H412 Harmful to aquatic life with long lasting effects. Precautionary statements P264 Wash thoroughly after handling. P280 Wear eye 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. P501 Dispose of contents/container in accordance with local/regional/national/international regulations. (Contd. on page 2)

GB



Safety data sheet according to UK REACH

Revision: 24.10.2024

Version: 13.00 (replaces version 12.00)

(Contd. of page 1)

2.3 Other hazards Results of PBT and vPvB assessment PBT:

According to information provided in the supply chain, the mix contains less than 0.1% of any substances classified as PBT

vPvB:

According to information provided in the supply chain, the mix contains less than 0.1% of any substances classified as vPvB.

Determination of endocrine-disrupting properties

The substance/mixture does not contain components considered to have endocrine disrupting properties according to UK REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Description: Tensides, care additives, alcohol in aqueous solution.

CAS: 94095-35-9	9-octadecenoic acid (Z)-, reaction products with triethanolamine,	5-<10%
EC No 931-216-1	di-Me sulfate-quaternized	
Reg.nr.: 01-2119472309-33-xxxx	Alternative CAS number: 157905-74-3	
	♦ Skin Irrit. 2, H315; Eye Irrit. 2, H319 Specific concentration limits: Skin Irrit. 2; H315: C ≥ 28 %	
	Eye Irrit. 2; H319: $C \ge 28 \%$	
	· · ·	5 . 100/
CAS: 5131-66-8	3-butoxypropan-2-ol	5-<10%
EINECS: 225-878-4	Skin Irrit. 2, H315; Eye Irrit. 2, H319	
Reg.nr.: 01-2119475527-28-xxxx		
	Eye Irrit. 2; H319: C ≥ 20 %	
CAS: 9004-78-8	Phenol polyethoxilate	5-<10%
NLP: 500-013-6	Acute Tox. 4, H302; Eye Irrit. 2, H319	
CAS: 67-63-0	propan-2-ol	1-<3%
EINECS: 200-661-7	🚯 Flam. Liq. 2, H225; 🕔 Eye Irrit. 2, H319; STOT SE 3, H336	
Reg.nr.: 01-2119457558-25-xxxx		
CAS: 61791-26-2	Tallow alkylamine ethoxylate	<1%
NLP: 500-153-8	📀 Eye Dam. 1, H318; 🚯 Aquatic Acute 1, H400 (M=1); Aquatic	
	Chronic 1, H410 (M=1); 🚯 Acute Tox. 4, H302; Skin Irrit. 2, H315	

Additional information: For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General information: Remove soiled clothing

After inhalation: Supply fresh air; consult doctor in case of complaints.

After skin contact:

Wash the areas of skin affected with water and a mild detergent.

If symptoms persist consult doctor.

After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.

After swallowing:

Rinse out mouth and then drink plenty of water.

Do not induce vomiting; call for medical help immediately.

4.2 Most important symptoms and effects, both acute and delayed

Eye irritation

Skin irritation

4.3 Indication of any immediate medical attention and special treatment needed Treatment in accordance with the doctor's assessment of the patient's condition. Symptomatic treatment.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.

(Contd. on page 3)

GB



Printing date 24.10.2024

Safety data sheet according to UK REACH

Version: 13.00 (replaces version 12.00)

Revision: 24.10.2024

(Contd. of page 2) 5.2 Special hazards arising from the substance or mixture No further relevant information available. 5.3 Advice for firefighters

Protective equipment:

The normal measures for firefighting are to be taken.

Do not enter the hazardous area without a self-contained breathing apparatus.

See Section 8 for information on personal protection equipment.

Additional information

Collect contaminated fire fighting water separately. It must not enter the sewage system.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures Ensure adequate ventilation For non-emergency personnel

The usual precautionary measures are to be adhered to when handling chemicals. Avoid contact with the eyes and skin.

For emergency responders Wear protective equipment. Keep unprotected persons away.

6.2 Environmental precautions:

Do not allow to penetrate the ground/soil.

Do not allow to enter sewers/ surface or ground water.

6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to section 13.

6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

7.1 Precautions for safe handling No special precautions are necessary if used correctly. **Information about fire - and explosion protection:** No special measures required.

7.2 Conditions for safe storage, including any incompatibilities Storage:

Requirements to be met by storerooms and receptacles: Prevent any seepage into the ground. **Information about storage in one common storage facility:**

Store away from foodstuffs. Observe local/state/federal regulations.

Further information about storage conditions:

Protect from frost.

Recommended storage temperature: 20 °C.

Protect from heat and direct sunlight.

7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace: CAS: 67-63-0 propan-2-ol WEL (Great Britain) Short-term value: 1250 mg/m³, 500 ppm Long-term value: 999 mg/m³, 400 ppm OEL (Ireland) Short-term value: 400 ppm Long-term value: 200 ppm Skin Regulatory information WEL (Great Britain): EH40/2020 OEL (Ireland): 2024 CoP for the Safety, Health and Welfare at Work DNELs CAS: 5131-66-8 3-butoxypropan-2-ol Oral DNEL 12.5 mg/kg (consumer) (longterm systematic effects) (Contd. on page 4)



Safety data sheet according to UK REACH

Printing date 24.10.2024

Version: 13.00 (replaces version 12.00)

Revision: 24.10.2024

Der	məl		(Contd. of page 22 mg/kg (consumer) (longterm systematic effects)	∋ 3)
	mai	DINEL	52 mg/kg (worker) (longterm systematic effects)	
Inha	alative		43 mg/m ³ (consumer) (longterm systematic effects)	
	lative	DINEL	147 mg/m ³ (worker) (longterm systematic effects)	
CAS	5 [.] 67-6	3-0 pro		
	CAS: 67-63-0 propan-2-ol Oral DNEL 26 mg/kg (consumer) (chornic effects (1d))			
Der			319 mg/kg (consumer) (chronic effects (1d))	
	man	DIVEL	888 mg/kg (worker) (chronic effects (1d))	
Inha	alative	DNEI		
	and the o	DIVEL	500 mg/m ³ (worker) (chronic effects)	
	=			
		5 25 0) Contradenancia anid (7) reportion products with triathonoloming di Ma sulfate	
	5: 9409	10-30-9	9 9-octadecenoic acid (Z)-, reaction products with triethanolamine, di-Me sulfate- quaternized	
PNE	EC 2.9	6 mg/l	(sewage plant)	
	0.0	0191 n	ng/l (water (fresh water))	
	0.0	00191	mg/l (water (sea water))	
PNE	EC 0.5	8 mg/k	g (sediment (fresh water))	
	0.0	58 mg/	/kg (sediment (sea water))	
CAS	S: 5131	-66-8	3-butoxypropan-2-ol	
PNE	EC 10	mg/l (s	ewage plant)	
	5.2	5 mg/l	(sporadic release)	
	0.5	25 mg/	/l (water (fresh water))	
	0.0	525 mg	g/l (water (sea water))	
PNE	EC 2.3	6 mg/k	rg (sediment (fresh water))	
	0.2	36 mg/	/kg (sediment (sea water))	
	0.1	6 mg/k	rg (soil)	
CAS	S: 67-6	3-0 pro	opan-2-ol	
PNE	EC 140).9 mg/	/l (sporadic release)	
	2,2	51 mg/	/I (STP)	
	140).9 mg/	/l (water (fresh water))	
	140).9 mg/	/l (water (sea water))	
PNE	EC 28	mg/kg	(gro)	
	552 mg/kg (sediment)		g (sediment)	
Add	Additional information: The lists valid during the making were used as basis.			
8.2	Expos	ure co	ntrols	
Indi	ividual	protec	ction measures, such as personal protective equipment	
			ive and hygienic measures:	
Kee	n away) from f	itionary measures are to be adhered to when handling chemicals. foodstuffs, beverages and feed.	
			breaks and at the end of work.	
Res	pirato	ry prot	tection:	
			ormal cases	
			tilation/exhaustion at the workplace. Not required in normal cases.	
	/face p			
Safe	ety glas			
[EN	166]			

 SECTION 9: Physical and chemical properties

 9.1 Information on basic physical and chemical properties

 General Information

 Physical state
 Fluid

 Colour:
 Blue



Safety data sheet according to UK REACH

Version: 13.00 (replaces version 12.00)

Revision: 24.10.2024

	(Contd. of page 4
Odour:	Alcohol-like
Melting point/freezing point:	Undetermined.
Boiling point or initial boiling point and boiling	
range	100 °C (CAS: 7732-18-5 water)
Flammability	Product is not flammable.
Lower and upper explosion limit	
Lower:	Not applicable
Upper:	Not applicable
Flash point:	Not applicable.
Decomposition temperature:	Not determined.
pH at 20 °C	4.5-5.5
Viscosity:	
Kinematic viscosity at 40 °C	<20.5 mm²/s
Solubility	20.0 mm /3
water:	Partly miscible.
Partition coefficient n-octanol/water (log value)	Not determined.
Vapour pressure at 20 °C:	23 hPa (CAS: 7732-18-5 water)
	23 TPa (CAS. 7732-10-5 Water)
Density and/or relative density	$0.00.1 r/cm^3$
Density at 20 °C:	0.98-1 g/cm ³
Vapour density	Not determined.
9.2 Other information	
Appearance:	
Form:	Fluid
Important information on protection of health and	
environment, and on safety.	
Ignition temperature:	Product is not selfigniting.
Explosive properties:	Product does not present an explosion hazard.
Change in condition	
Evaporation rate	Not determined.
-	
Information with regard to physical hazard classes	
Explosives	Void
Flammable gases	Void
Aerosols	Void
Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Void
Flammable solids	Void
Self-reactive substances and mixtures	Void
Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and mixtures	Void
Substances and mixtures, which emit flammable	
gases in contact with water	Void
Oxidising liquids	Void
Oxidising solids	Void
Organic peroxides	Void
Corrosive to metals	Void Void
Desensitised explosives	Void
Desensuseu explosives	voiu

SECTION 10: Stability and reactivity

10.1 Reactivity No dangerous reactions known.

10.2 Chemical stability Stable under normal conditions.

10.3 Possibility of hazardous reactions No dangerous reactions known.

10.4 Conditions to avoid See Section 7 for information on safe handling.

10.5 Incompatible materials: strong oxidizing agents

10.6 Hazardous decomposition products: No dangerous decomposition products known.

(Contd. on page 6)

GB



Safety data sheet according to UK REACH

Version: 13.00 (replaces version 12.00)

Revision: 24.10.2024

(Contd. of page 5)

		hazard classes as defined in Regulation (EC) No 1272/2008 d on available data, the classification criteria are not met.	
		evant for classification:	
CAS: 94095-35-9 9-octadecenoic acid (Z)-, reaction products with triethanolamine, di-Me sulfate- quaternized			
Oral	LD50	>2,000 mg/kg (rat)	
Dermal	LD50	>2,000 mg/kg (rat)	
		utoxypropan-2-ol	
Oral	LD50	3,300 mg/kg (rat) (OECD 401)	
Dermal	LD50	>2,000 mg/kg (rat) (OECD 402)	
	LC50 / 4h		
		nol polyethoxilate	
Oral Dormol	LD50 LD50	500-2,000 mg/kg (rat) (OECD 423) 2,140 mg/kg (rabbit)	
Dermal	63-0 propa		
Dral	LD50	5,840 mg/kg (rat)	
Dermal	LD50	13,900 mg/kg (rabbit)	
		25 mg/l (rat) (OECD 403)	
		Ilow alkylamine ethoxylate	
Oral	LD50	>300-2,000 mg/kg (rat)	
Respiratory or skin sensitisation Based on available data, the classification criteria are not met. Germ cell mutagenicity Based on available data, the classification criteria are not met.			
	Carcinogenicity Based on available data, the classification criteria are not met.		
Carcinog	enicity Bas	ed on available data, the classification criteria are not met.	
		sed on available data, the classification criteria are not met. ty Based on available data, the classification criteria are not met.	
Reprodu	ctive toxici		
Reprodu STOT-sir	ctive toxici Igle exposi	ty Based on available data, the classification criteria are not met.	
Reprodu STOT-sir STOT-reµ	ctive toxici ngle exposi peated expo	ty Based on available data, the classification criteria are not met. u re Based on available data, the classification criteria are not met. osure Based on available data, the classification criteria are not met.	
Reprodu STOT-sir STOT-rep Aspiratio	ctive toxici ngle exposi peated expo on hazard B	ty Based on available data, the classification criteria are not met. ure Based on available data, the classification criteria are not met. osure Based on available data, the classification criteria are not met. Pased on available data, the classification criteria are not met.	
Reprodu STOT-sir STOT-rep Aspiratio Addition	ctive toxici ngle exposi peated expo on hazard B al toxicolog	ty Based on available data, the classification criteria are not met. ure Based on available data, the classification criteria are not met. osure Based on available data, the classification criteria are not met. Pased on available data, the classification criteria are not met. gical information:	
Reprodu STOT-sir STOT-rep Aspiratio Addition Repeated	ctive toxici ngle exposi peated expo on hazard B al toxicolog d dose toxio 095-35-9 9-0	ty Based on available data, the classification criteria are not met. ure Based on available data, the classification criteria are not met. osure Based on available data, the classification criteria are not met. Pased on available data, the classification criteria are not met. gical information:	
Reprodu STOT-sir STOT-rep Aspiratio Additiona Repeated CAS: 940	ctive toxici ngle exposu peated expo on hazard B al toxicolog d dose toxic 095-35-9 9-0 qu AEL 1,000 i	ty Based on available data, the classification criteria are not met. ure Based on available data, the classification criteria are not met. osure Based on available data, the classification criteria are not met. ased on available data, the classification criteria are not met. gical information: city octadecenoic acid (Z)-, reaction products with triethanolamine, di-Me sulfate- aternized mg/kg (rat)	
Reprodu STOT-sir STOT-rep Aspiratio Additiona Repeated CAS: 940 Oral NO/	ctive toxici ngle exposi peated expo on hazard B al toxicolog d dose toxic 095-35-9 9-0 qu AEL 1,000 m 300 m	ty Based on available data, the classification criteria are not met. ure Based on available data, the classification criteria are not met. osure Based on available data, the classification criteria are not met. ased on available data, the classification criteria are not met. gical information: city octadecenoic acid (Z)-, reaction products with triethanolamine, di-Me sulfate- aternized mg/kg (rat) g/kg (Ratte)	
Reprodu STOT-sir STOT-rep Aspiratio Additiona Repeated CAS: 940 Oral NO/ Values re	ctive toxici ngle exposi peated expo on hazard B al toxicolog d dose toxic 095-35-9 9-0 qu AEL 1,000 n 300 mg	ty Based on available data, the classification criteria are not met. ure Based on available data, the classification criteria are not met. osure Based on available data, the classification criteria are not met. ased on available data, the classification criteria are not met. gical information: city octadecenoic acid (Z)-, reaction products with triethanolamine, di-Me sulfate- aternized mg/kg (rat) g/kg (Ratte) classification:	
Reproduct STOT-sir STOT-rep Aspiration Addition Repeated CAS: 940 Dral NO/ Dral NO/ Values re CAS: 67-	ctive toxici ngle expose peated expo on hazard B al toxicolog d dose toxic 95-35-9 9-0 qu AEL 1,000 r 300 mg elevant for 63-0 propa	ty Based on available data, the classification criteria are not met. ure Based on available data, the classification criteria are not met. osure Based on available data, the classification criteria are not met. ased on available data, the classification criteria are not met. gical information: city octadecenoic acid (Z)-, reaction products with triethanolamine, di-Me sulfate- aternized mg/kg (rat) g/kg (Ratte) classification: n-2-ol	
Reproduct STOT-sir STOT-rep Aspiration Additiona Repeated CAS: 940 Dral NO/ Values re CAS: 67- Dral NO/	ctive toxici ngle exposi- peated expo- on hazard B al toxicolog d dose toxic 995-35-9 9-0 qu AEL 1,000 r 300 mg elevant for 63-0 propar	ty Based on available data, the classification criteria are not met. ure Based on available data, the classification criteria are not met. osure Based on available data, the classification criteria are not met. ased on available data, the classification criteria are not met. gical information: city octadecenoic acid (Z)-, reaction products with triethanolamine, di-Me sulfate- aternized mg/kg (rat) g/kg (Ratte) classification:	

SECTION 12: Ecological information

12.1 Toxicity

Product is considered to be harmful to aquatic organisms. May have long-term harmful effects in aquatic environments.

(Contd. on page 7)

GB



Safety data sheet according to UK REACH

Version: 13.00 (replaces version 12.00)

Revision: 24.10.2024

Aquatic tox	icity:
-	
	quaternized
_C50 / 96h	1.91 mg/l (fish) (OECD 203)
EC50 / 48h	2.23 mg/l (daphnia) (EU Method C.2)
EC50 / 72h	2.14 mg/l (algae) (OECD 201)
EC10 / 72 h	1.48 mg/l (algae) (OECD 201)
CAS: 5131-	66-8 3-butoxypropan-2-ol
_C50 / 96h	>560-1,000 mg/l (Poecilla reticulata) (OECD 203)
EC50/3h	>1,000 mg/l (activated sludge) (OECD 209)
EC50 / 48h	>1,000 mg/l (Daphnia magna) (OECD 202)
EC50 / 96 h	>1,000 mg/l (Pseudokirchneriella subcapitata)
CAS: 9004-	78-8 Phenol polyethoxilate
_C50 / 96h	>100 mg/l (fish) (OECD 203)
EC50	>128 mg/kg (Daphnia magna) (OECD 202)
CAS: 67-63	-0 propan-2-ol
_C50 / 96h	9,640 mg/l (Pimephales promelas)
LC50 / 24h	9,714 mg/l (daphnia)
EC50	>100 mg/l (bacteria)
EC50 / 72h	>100 mg/l (algae)
OEC	1,000 mg/l (algae)
CAS: 61791	-26-2 Tallow alkylamine ethoxylate
_C50 / 96 h	0.13 mg/l (Oncorhynchus mykiss)
EC50 / 48h	0.17 mg/l (Daphnia magna)
EC10 / 21 d	>0.001-0.01 mg/l (Daphnia magna)
12.2 Persis	tence and degradability
CAS: 94095	5-35-9 9-octadecenoic acid (Z)-, reaction products with triethanolamine, di-Me sulfate- quaternized
Biodegrada	ion >60 % (OECD 301 B Ready Biodegradability CO2 Evolution)
	66-8 3-butoxypropan-2-ol
	ion 90 % (OECD301E/92/69/EWG, C4B)
-	78-8 Phenol polyethoxilate
Biodegrada	ion >60 % (OECD 311)
-	-0 propan-2-ol
Biodegrada	ion 53 %
12.4 Mobilii 12.5 Result PBT:	c umulative potential No further relevant information available. Ay in soil No further relevant information available. Is of PBT and vPvB assessment An information provided in the supply chain, the mix conatins less than 0.1% of any substances
classified as / PvB:	PBT
classified as	o information provided in the supply chain, the mix conatins less than 0.1% of any substances s vPvB rine disrupting properties
According to disrupting p 12.7 Other	b the current state of scientific knowledge, there is no data for the product regarding endocrine roperties with effects on the environment. adverse effects
General no	
The product	may not be released into the environment without control. does not contain organically bounded halogens (AOX-free). does not contain organic complexing agents.

(Contd. on page 8)



Safety data sheet according to UK REACH

Version: 13.00 (replaces version 12.00)

Revision: 24.10.2024

(Contd. of page 7)

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Recommendation Waste must be disposed of while observing the local, official regulations.

European waste catalogue

-	
07 06 04*	other organic solvents, washing liquids and mother liquors
HP4	Irritant - skin irritation and eye damage
HP14	Ecotoxic

Uncleaned packaging:

15 01 10*: packaging containing residues of or contaminated by dangerous substances **Recommendation:** Packaging may be reused or recycled after cleaning.

15 01 02: plastic packaging

Recommended cleansing agents: Water

14.1 UN number or ID number		
ADR/RID/ADN, IMDG, IATA	Void	
14.2 UN proper shipping name		
ADR/RID/ADN, IMDG, IATA	Void	
14.3 Transport hazard class(es)		
ADR/RID/ADN, ADN, IMDG, IATA		
Class	Void	
14.4 Packing group		
ADR/RID/ADN, IMDG, IATA	Void	
14.5 Environmental hazards:		
Marine pollutant:	No	
14.6 Special precautions for use	r Not applicable.	
UN "Model Regulation":	Void	

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture European Directives: Directive 2010/75/EU (VOC) 10.58 %

Catégorie SEVESO (DIRECTIVE 2012/18/EU) not subject to REGULATION (EU) 2019/1148

Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

National regulations:

Information about limitation of use:

Employment restrictions concerning pregnant and lactating women must be observed.

Employment restrictions concerning juveniles must be observed.

15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

(Contd. on page 9)



Safety data sheet according to UK REACH

Version: 13.00 (replaces version 12.00)

Revision: 24.10.2024

This Safety Data Sheets is in compliance with Regula Regulation (EU) 2020/878.	(Contd. of page tion (EC) No 1907/2006, Article 31 as amended by
Relevant phrases H225 Highly flammable liquid and vapour. H302 Harmful if swallowed. H315 Causes skin irritation. H318 Causes serious eye damage. H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects	5.
Classification according to Regulation (EC) No 12	72/2008
Serious eye damage/irritation Hazardous to the aquatic environment - long-term (chronic) aquatic hazard	The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008.
log POW = Octanol / water partition coefficient GHS: Globally Harmonized System of Classification and Labelling of C ATE: acute toxicity estimate ADR: Accord relatif au transport international des marchandises dange Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association EINECS: European Inventory of Existing Commercial Chemical Subst ELINCS: European Inventory of Existing Commercial Chemical Subst ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical DNEL: Derived No-Effect Level (UK REACH) DNEC: Predicted No-Effect Concentration (UK REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent IDELV = indicative occupational exposure limit values Flam. Liq. 2: Flammable liquids – Category 2 Acute Tox. 4: Acute toxicity – Category 4 Skin Irrit. 2: Skin corrosion/irritation – Category 1 Eye Dam. 1: Serious eye damage/eye irritation – Category 2 STOT SE 3: Specific target organ toxicity (single exposure) – Categor Aquatic Acute 1: Hazardous to the aquatic environment - long-terma	ereuses par route (European Agreement Concerning the International ances Society) y 3 c hazard – Category 1
Aquatic Chronic 1: Hazardous to the aquatic environment - long-term a Aquatic Chronic 3: Hazardous to the aquatic environment - long-term a * Data compared to the previous version altered.	