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SECTION 1: Identification of the substance/mixture and of the company/undertaking

SWAG®

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1.1	Product identifier		
		automatic transmission fluid (CVT) Article number: 30 92 7975, 33 11 1447	
1.2	Relevant identified uses of the s	ubstance or mixture and uses advised against	
1.2.1	1 Relevant uses		
		Lubricant	
1.2.2	2 Uses advised against		
		None known.	
1.3	Details of the supplier of the safe	ety data sheet	
	Company	SWAG Autoteile GmbH Am Kiesberg 4-6 42117 Wuppertal / GERMANY Phone +49 (0)202 26454-0 Fax +49 (0)202 26454-5000 Homepage www.swag.de E-mail info@swag.de	
	Address enquiries to		
	Technical information	info@swag.de	
	Safety Data Sheet	info@swag.de	
1.4	Emergency telephone number		
	Advisory body	+49 (0)89-19240 (24h) (English)	
SEC	TION 2: Hazards identification		
2.1 Classification of the substance or mixture [REGULATION (GB) CLP] No classification.			
2.2	Label elements		
		The product does not require a hazard warning label in accordance with regulation CLP.	
	Hazard pictograms	none	
	Signal word	none	
	Hazard statements	none	
	Precautionary statements	none	
	Special labelling	EUH210 Safety data sheet available on request.	
2.3	Other hazards		
	Human health dangers	Frequent persistent contact with the skin can cause skin irritation.	
	Environmental hazards	Does not contain any PBT or vPvB substances. Contains no ingredients with endocrine-disrupting properties.	
	Other hazards	Further hazards were not determined with the current level of knowledge.	
SEC	TION 3: Composition / Information	n on ingredients	
3.1	Substances		

not applicable

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3.2 Mixtures

The product is a mixture.

Range [%]	Substance
50 - 100	Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based
	CAS: 72623-87-1, EINECS/ELINCS: 276-738-4, EU-INDEX: 649-483-00-5, Reg-No.: 01-2119474889-13-XXXX
	GHS/CLP: Asp. Tox. 1: H304
1 - < 10	Distillates (petroleum), hydrotreated light paraffinic
	CAS: 64742-55-8, EINECS/ELINCS: 265-158-7, EU-INDEX: 649-468-00-3, Reg-No.: 01-2119487077-29-XXXX
	GHS/CLP: Asp. Tox. 1: H304
1 - < 10	Destillates (petroleum), hydrotreated heavy paraffinic (containing < 3% DMSO-extract)
	CAS: 64742-54-7, EINECS/ELINCS: 265-157-1, EU-INDEX: 649-467-00-8, Reg-No.: 01-2119484627-25-XXXX
	GHS/CLP: Asp. Tox. 1: H304
1 - < 5	Bis(nonylphenyl)amine
	CAS: 36878-20-3, EINECS/ELINCS: 253-249-4, Reg-No.: 01-2119488911-28-XXXX
	GHS/CLP: Aquatic Chronic 4: H413

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Comment on component parts
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For full text of H-statements and R-phrases: see SECTION 16. Contains less than 3% w/w DMSO-extract (only for mineral oils)

SECTION 4: First aid measures

4.1	Description of first aid measures	
	General information	Change soaked clothing.
	Inhalation	Ensure supply of fresh air. In the event of symptoms seek medical treatment.
	Skin contact	When in contact with the skin, clean with soap and water. Consult a doctor if skin irritation persists.
	Eye contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
	Ingestion	Seek medical advice immediately. Do not induce vomiting. Rinse out mouth and give plenty of water to drink.
4.2	Most important symptoms and eff	ects, both acute and delayed
		No information available.
4.3	.3 Indication of any immediate medical attention and special treatment needed	
		If swallowed or in the event of vomiting, risk of product entering the lungs. Treat symptomatically. Forward this sheet to your doctor.
SEC	TION 5: Fire-fighting measures	
5.1	Extinguishing media	
	Suitable extinguishing media	Foam, dry powder, water spray jet, carbon dioxide
	Extinguishing media that must not	Full water jet

5.2 Special hazards arising from the substance or mixture

be used

Not combusted hydrocarbons. Risk of formation of toxic pyrolysis products. Carbon monoxide (CO) Nitrogen oxides (NOx).

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5.3	Advice for firefighters	
		Use self-contained breathing apparatus.
		Fire residues and contaminated firefighting water must be disposed of in accordance within the local regulations.
SEC	TION 6: Accidental release measur	es
6.1	Personal precautions, protective	equipment and emergency procedures
		High risk of slipping due to leakage/spillage of product. Forms slippery surfaces with water.
6.2	Environmental precautions	
		Prevent spread over a wide area (e.g. by containment or oil barriers). Do not discharge into the drains/surface waters/groundwater.
6.3	Methods and material for contain	ment and cleaning up
		Take up with absorbent material (e.g. general-purpose binder). Dispose of absorbed material in accordance within the regulations.
6.4	Reference to other sections	
		See SECTION 8+13
SEC	TION 7: Handling and storage	
7.1	Precautions for safe handling	
		No special measures necessary if used correctly.
		The product is combustible.
		Do not eat, drink or smoke when using this product.
		Use barrier skin cream. Wash hands before breaks and after work.
		Contaminated work clothing should not be allowed out of the workplace.
		Take off contaminated clothing and wash before reuse.
		Cloths contaminated with product should not be kept in trouser pockets.
7.2	Conditions for safe storage, inclu-	ding any incompatibilities
		Keep only in original container. Prevent penetration into the ground.
		Do not store together with food and animal food/diet.
		Keep container tightly closed.
		toop oontailot tighty blobba.
7.3	Specific end use(s)	
		See product use, SECTION 1.2

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SECTION 8: Exposure controls / personal protection

8.1 Control parameters

Ingredients with occupational exposure limits to be monitored (UK)

Substance	
Destillates (petroleum), hydrotreated heavy paraffinic (containing < 3% DMSO-extract)	
CAS: 64742-54-7, EINECS/ELINCS: 265-157-1, EU-INDEX: 649-467-00-8, Reg-No.: 01-2119484627-25-XXXX	
Long-term exposure: 5 mg/m ³ , oil mist	
Short-term exposure (15-minute): 10 mg/m ³	
Distillates (petroleum), hydrotreated light paraffinic	
CAS: 64742-55-8, EINECS/ELINCS: 265-158-7, EU-INDEX: 649-468-00-3, Reg-No.: 01-2119487077-29-XXXX	
Long-term exposure: 5 mg/m ³ , ACGIH TLV (OIL MIST)	

Ingredients with occupational exposure limits to be monitored EU (2004/37/EG)

not relevant

DNEL

Bis	s(nonylphenyl)amine, CAS: 36878-20-3
Inc	Justrial, dermal, Long-term - systemic effects, 5 mg/kg bw/day
ge	neral population, dermal, Long-term - systemic effects, 2,5 mg/kg bw/day
ge	neral population, oral, Long-term - systemic effects, 0,25 mg/kg bw/day
De	stillates (petroleum), hydrotreated heavy paraffinic (containing < 3% DMSO-extract), CAS: 64742-54-7
Inc	Justrial, inhalative, Long-term - systemic effects, 2.73 mg/m ³
Inc	Justrial, inhalative, Long-term - local effects, 5.58 mg/m ³
Inc	dustrial, dermal, Long-term - systemic effects, 970 μg/kg bw/day
ge	neral population, inhalative, Long-term - local effects, 1.19 mg/m ³
ge	neral population, oral, Long-term - systemic effects, 740 μg/kg bw/day
Dis	stillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8
Inc	Justrial, inhalative, Long-term - systemic effects, 2,73 mg/m ³
Inc	Justrial, inhalative, Long-term - local effects, 5,58 mg/m ³
Inc	lustrial, dermal, Long-term - systemic effects, 0,97 mg/kg bw/day
ge	neral population, oral, Long-term - systemic effects, 0,74 mg/kg bw/day
Lu	bricating oils (petroleum), C20-50, hydrotreated neutral oil-based, CAS: 72623-87-1
Inc	Justrial, inhalative, Long-term - systemic effects, 2.73 mg/m ³
Inc	Justrial, inhalative, Long-term - local effects, 5.58 mg/m ³
Inc	dustrial, dermal, Long-term - systemic effects, 970 μg/kg bw/day
ge	neral population, inhalative, Long-term - local effects, 1.19 mg/m ³
ge	neral population, inhalative, Long-term - systemic effects, 740 µg/kg bw/day

PNEC

Substance
Bis(nonylphenyl)amine, CAS: 36878-20-3
freshwater, 412 µg/L
seawater, 41.2 µg/L
sediment (freshwater), 1 mg/kg sediment dw
sediment (seawater), 0.1 mg/kg sediment dw
Destillates (petroleum), hydrotreated heavy paraffinic (containing < 3% DMSO-extract), CAS: 64742-54-7
oral (food), 9,33 mg/kg

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Distillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8	
oral (food), 9,33 mg/kg food	
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based, CAS: 72623-87-1	
oral (food), 9.33 mg/kg food	

8.2 Exposure controls

Additional advice on system design	Ensure adequate ventilation on workstation. General exposure limit for oil mist should be noted. Measurement methods for taking workplace measurements must meet the performance requirements of DIN EN 482. For example, recommendations are given in the IFA's list of hazardous substances.
Eye protection	If there is a risk of splashing: safety glasses (EN 166:2001)
Hand protection	The details concerned are recommendations. Please contact the glove supplier for further information. > 0,4 mm; Nitrile rubber, >480 min (EN 374-1/-2/-3). > 0,4 mm; Neoprene, >480 min (EN 374-1/-2/-3).
Skin protection	light protective clothing
Other	Personal protective equipment should be selected specifically for the working place, depending on concentration and quantity handled. The resistance of this equipment to chemicals should be ascertained with the respective supplier. Avoid contact with eyes and skin.
Respiratory protection	Not required under normal conditions.
Thermal hazards	No information available.
Delimitation and monitoring of the environmental exposition	Comply with applicable environmental regulations limiting discharge to air, water and soil.

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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

	information on basic physical and	i chemical properties
	Physical state	liquid
	Form	liquid
	Color	amber colour
	Odor	characteristic
	Odour threshold	not relevant
	pH-value	not applicable
	pH-value [1%]	not applicable
	Boiling point or initial boiling point and boiling range [°C]	No information available.
	Flash point [°C]	208
	Flammability	No information available.
	Lower explosion limit	No information available.
	Upper explosion limit	No information available.
	Oxidising properties	no
	Vapour pressure/gas pressure [kPa]	No information available.
	Density [g/cm ³]	0,85 (DIN 51757) (15 °C / 59,0 °F)
	Relative density	not determined
	Bulk density [kg/m ³]	not applicable
	Solubility in water	immiscible
	Solubility other solvents	No information available.
	Partition coefficient n-octanol/water (log value)	No information available.
	Kinematic viscosity	34 mm²/s (DIN 51562)(40°C)
	Relative vapour density	No information available.
	Melting point [°C]	No information available.
	Auto-ignition temperature [°C]	No information available.
	Decomposition temperature [°C]	No information available.
	Particle characteristics	No information available.
2	Other information	

9.2

none

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reactions known if used as directed.

10.2 Chemical stability

Stable under normal ambient conditions (ambient temperature).

10.3 Possibility of hazardous reactions

Reactions with oxidizing agents.

10.4 Conditions to avoid

Strong heating.

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10.5 Incompatible materials

Oxidizing agent Strong basic compounds Strong acids.

10.6 Hazardous decomposition products

No hazardous decomposition products known.





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SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute oral toxicity

Substance
Bis(nonylphenyl)amine, CAS: 36878-20-3
LD50, oral, Rat, 5000 mg/kg bw
Destillates (petroleum), hydrotreated heavy paraffinic (containing < 3% DMSO-extract), CAS: 64742-54-7
LD50, oral, Rat, 5000 mg/kg bw
Distillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8
LD50, oral, Rat, 5000 mg/kg bw
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based, CAS: 72623-87-1
LD50, oral, Rat, 5000 mg/kg bw

Acute dermal toxicity

Product

ATE-mix, dermal, 63 257 mg/kg bw

Substance

Destillates (petroleum), hydrotreated heavy paraffinic (containing < 3% DMSO-extract), CAS: 64742-54-7

LD50, dermal, Rabbit, 2000 - 5 00 mg/kg bw

Distillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8

LD50, dermal, Rabbit, > 2000 - 5000 mg/kg bw

Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based, CAS: 72623-87-1

LD50, dermal, Rabbit, 2000 - 5000 mg/kg bw

Acute inhalational toxicity

Substance	
Destillates (petroleum), hydrotreated heavy paraffinic (containing < 3% DMSO-extract), CAS: 64742-54-7	
LC50, inhalative, Rat, 2.18 - 5.53 mg/L air, 4h	
Distillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8	
LC50, inhalative, Rat, 2,18 - 5,53 mg/L air 4h, 4h	
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based, CAS: 72623-87-1	
LC50, inhalative, Rat, 2.18 - 5.53 mg/L air, 4h	

Serious eye damage/irritation

Based on the available information, the classification criteria are not fulfilled.

Substance
Distillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8
Eye, non-irritating

Skin corrosion/irritation

Based on the available information, the classification criteria are not fulfilled.

Substance	
Distillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8	
dermal, non-irritating	

Respiratory or skin sensitisation

Toxicological data of complete product are not available. May produce an allergic reaction. Calculation method

Substance

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Varsion

Distillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8
dermal, non-sensitizing

Specific target organ toxicity — Based on the available information, the classification criteria are not fulfilled. **single exposure**

Substance	
Distillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8	
inhalative, no adverse effect observed	

Specific target organ toxicity — Based on the available information, the classification criteria are not fulfilled. repeated exposure

Substance
Bis(nonylphenyl)amine, CAS: 36878-20-3
NOEL, oral, Rat, 100 mg/kg bw/day
Destillates (petroleum), hydrotreated heavy paraffinic (containing < 3% DMSO-extract), CAS: 64742-54-7
NOAEL, dermal, Rat, 30 - 2000 mg/kg bw/day
NOAEL, dermal, Rabbit, 1000 mg/kg bw/day
NOAEC, inhalative, Rat, 980 mg/m ³ air
LOAEL, oral, Rat, 125 mg/kg bw/day
Distillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8
NOAEC, inhalative, Rat, 980 mg/m ³ (subacute), no adverse effect observed
LOAEL, oral, Rat, 125 mg/kg bw/day, The effects observed are not sufficient for classification.
LOAEL, dermal, mouse, 100 mg/kg bw/day (chronic), The effects observed are not sufficient for classification.
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based, CAS: 72623-87-1
NOAEL, dermal, Rat, 30 - 2000 mg/kg bw/day
NOAEC, inhalative, Rat, 980 mg/m ³ air
LOAEL, oral, Rat, 125 mg/kg bw/day

Mutagenicity

Based on the available information, the classification criteria are not fulfilled.

Substance
Distillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8
in vitro, negativ

Reproduction toxicity

Based on the available information, the classification criteria are not fulfilled.

- Fertility

Substance
Destillates (petroleum), hydrotreated heavy paraffinic (containing < 3% DMSO-extract), CAS: 64742-54-7
NOAEL, oral, Rat, 1000 mg/kg bw/d (Effect on fertility), no adverse effect observed
Distillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8
NOAEL, oral, Rat, 1000 mg/kg bw/d, no adverse effect observed

- Development

Substance
Destillates (petroleum), hydrotreated heavy paraffinic (containing < 3% DMSO-extract), CAS: 64742-54-7
NOAEL, oral, Rat, 1000 mg/kg bw/d (Effect on fertility), no adverse effect observed

Carcinogenicity Aspiration hazard Based on the available information, the classification criteria are not fulfilled. Based on the available information, the classification criteria are not fulfilled.

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General remarks

Toxicological data of complete product are not available. The toxicity data listed pertaining to the ingredients are intended for those working in the medicinal professions, experts for occupational health and safety and toxicologists.

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties	Contains no ingredients with endocrine-disrupting properties.
11.2.2 Other information	none

SECTION 12: Ecological information

12.1 Toxicity

Substance
Bis(nonylphenyl)amine, CAS: 36878-20-3
EC50, (48h), Invertebrates, 100 mg/L
EL50, (72h), Algae, 100 mg/L
NOELR, (21d), Invertebrates, 4.45 mg/L
NOELR, (33d), fish, 10 mg/L
Destillates (petroleum), hydrotreated heavy paraffinic (containing < 3% DMSO-extract), CAS: 64742-54-7
EL50, (48h), Invertebrates, 10 g/L
NOELR, (14d), fish, 1 mg/L
LL50, (96h), Invertebrates, 10 g/L
LL50, (96h), fish, 100 mg/L
Distillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8
NOELR, (14d), fish, 1 g/L
LL50, (96h), Invertebrates, 10 g/L
LL50, (96h), fish, 100 mg/L
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based, CAS: 72623-87-1
NOELR, (14d), fish, 1 g/L
LL50, (4d), Invertebrates, 10 g/L
LL50, (4d), fish, 100 mg/L

12.2 Persistence and degradability

Behaviour in environment compartments	not determined
Behaviour in sewage plant	not determined
Biological degradability	not determined

12.3 Bioaccumulative potential

No information available.

12.4 Mobility in soil

No information available.

12.5 Results of PBT and vPvB assessment

Based on all available information not to be classified as PBT or vPvB respectively.

12.6 Endocrine disrupting properties

Contains no ingredients with endocrine-disrupting properties.

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12.7 Other adverse effects

Ecological data of complete product are not available. Do not discharge product unmonitored into the environment.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Waste material must be disposed of in accordance with the Directive on waste 2008/98/EC as well as other national and local regulations. It is not possible to determine a waste code for this product in accordance with the European Waste Catalogue (EWC) since it is only possible to classify it according to how it is used by the customer. The waste code is to be determined within the EU in liaison with the waste-disposal operator.

Product

	In according to RoHS! For recycling, consult manufacturer. Disposal in an incineration plant in accordance with the regulations of the local authorities.
Waste no. (recommended)	130205* mineral-based non-chlorinated engine, gear and lubricating oils
Contaminated packaging	
	Uncontaminated packaging may be taken for recycling. Packaging that cannot be cleaned should be disposed of as for product.
Waste no. (recommended)	150102 150104 150110* packaging containing residues of or contaminated by hazardous substances

SECTION 14: Transport information

14.1 UN	number	or ID	number
---------	--------	-------	--------

Transport by land according to ADR/RID	not applicable
Inland navigation (ADN)	not applicable
Marine transport in accordance with IMDG	not applicable

Air transport in accordance with IATA not applicable

14.2 UN proper shipping name

Transport by land according to	NO DANGEROUS GOODS	
ADR/RID		

Inland navigation (ADN)	NO DANGEROUS GOODS
-------------------------	--------------------

Marine transport in accordance with NOT CLASSIFIED AS "DANGEROUS GOODS" IMDG

Air transport in accordance with IATA NOT CLASSIFIED AS "DANGEROUS GOODS"

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14.3	Transport hazard class(es)	
	Transport by land according to ADR/RID	not applicable
	Inland navigation (ADN)	not applicable
	Marine transport in accordance with IMDG	not applicable
	Air transport in accordance with IATA	not applicable
14.4	Packing group	
	Transport by land according to ADR/RID	not applicable
	Inland navigation (ADN)	not applicable
	Marine transport in accordance with IMDG	not applicable
	Air transport in accordance with IATA	not applicable
14.5	Environmental hazards	
	Transport by land according to ADR/RID	no
	Inland navigation (ADN)	no
	Marine transport in accordance with IMDG	no
	Air transport in accordance with IATA	no
14.6	Special precautions for user	

Relevant information under SECTION 6 to 8.

14.7 Maritime transport in bulk according to IMO instruments

not applicable



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SECTION 15: Regulatory information

15.1	.1 Safety, health and environmental regulations/legislation specific for the substance or mixture		
	EEC-REGULATIONS	2008/98/EG (2000/532/EC); 2010/75/EU; 2004/42/EG; (EG) 648/2004; (EC) 1907/2006 (REACH); (EU) 1272/2008; 75/324/EWG ((EC) 2016/2037); (EU) 2020/878; (EU) 2016/131; (EU) 517/2014; (EU) 2019/1148; (EU) 2019/1021, (EU) 2023/707	
	- Comment on component parts	Substances of Very High Concern - SVHC: substances are not contained or are below 0.1%.	
	- Annex I (REACH)	The product is not subject to Annex I restrictions.	
	- Annex XIV (REACH)	According to Annex XIV of Regulation (EC) 1907/2006 (REACH) the product does not contain any substances \geq 0.1% that are subject to authorisation.	
	- Annex XVII (REACH)	According to Annex XVII of Regulation (EC) 1907/2006 (REACH) the product does not contain any substances $\ge 0.1\%$ that are restricted.	
		According to Annex XVII of Regulation (EC) 1907/2006 (REACH) the product is not subject to any restrictions.	
	TRANSPORT-REGULATIONS	ADR (2023); IMDG-Code (2023, 41. Amdt.); IATA-DGR (2024)	
	NATIONAL REGULATIONS (UK):	EH40/2005 Workplace exposure limits (Second edition, published December 2011); UK REACH; GB CLP.	
	- Observe employment restrictions for people	no	
	- VOC (2010/75/CE)	0 %	
15.2	Chemical safety assessment		
		For this product a chemical safety assessment has not been carried out.	
SEC	TION 16: Other information		

16.1 Hazard statements (SECTION 3)

H413 May cause long lasting harmful effects to aquatic life. H304 May be fatal if swallowed and enters airways.

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16.2 Abbreviations and acronyms:

ADR = Accord européen relatif au transport international des marchandises Dangereuses par Route

RID = Règlement concernant le transport international ferroviaire de marchandises dangereuses

ADN = Accord européen relatif au transport international des marchandises dangereuses par voie de navigation intérieure

ATE = acute toxicity estimate

CAS = Chemical Abstracts Service

CLP = Classification, Labelling and Packaging

DMEL = Derived Minimum Effect Level

DNEL = Derived No Effect Level

EC50 = Median effective concentration

ECB = European Chemicals Bureau

EEC = European Economic Community

EINECS = European Inventory of Existing Commercial Chemical Substances

EL50 = Median effective loading

ELINCS = European List of Notified Chemical Substances

EmS = Emergency Schedules

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC-Code = International Code for the Construction and Equipment of Ships carrying

Dangerous Chemicals in Bulk

IC50 = Inhibition concentration, 50%

IMDG = International Maritime Code for Dangerous Goods

IUCLID = International Uniform ChemicaL Information Database

IVIS = In vitro irritation score

LC50 = Lethal concentration, 50%

LD50 = Median lethal dose LC0 = lethal concentration, 0%

LOAEL = lowest-observed-adverse-effect level

LL50 = Median lethal loading

LQ = Limited Quantities

MARPOL = International Convention for the Prevention of Marine Pollution from Ships

NOAEL = No Observed Adverse Effect Level

NOEC = No Observed Effect Concentration

PBT = Persistent, Bioaccumulative and Toxic substance

PNEC = Predicted No-Effect Concentration

REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals

STP = Sewage Treatment Plant

TLV®/TWA = Threshold limit value - time-weighted average

TLV®STEL = Threshold limit value - short-time exposure limit

VOC = Volatile Organic Compounds

vPvB = very Persistent and very Bioaccumulative

16.3 Other information

Classification procedure

Modified position

1.2, 3.2