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Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

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

1.1 Product identifier

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WD-40 Specialist[™] Fast Drying Contact Cleaner

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

Uses advised against:

No information available at present.

1.3 Details of the supplier of the safety data sheet

WD40 Company Limited UK, PO Box 440 , Kiln Farm, Milton Keynes, MK11 3LF Telephone 01908 555400, Fax 01908 266900 info@wd40.co.uk

E-mail address of the competent person: info@chemical-check.de, k.schnurbusch@chemical-check.de

1.4 Emergency telephone Advisory office in case of poisoning:

Telephone number of the company in case of emergencies:

Tel.: +49 (0) 700 / 24 112 112 (WDC)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

2.1.1 Classification according to Regulation (EC) 1272/2008 (CLP)

Not determined

2.1.2 Classification according to Directives 67/548/EEC and 1999/45/EC (including amendments). Xi, Irritant, R38

N, Dangerous for the environment, R51-53 F+,Extremely flammable

R67

2.2 Label elements

2.2.1 Labeling according to Regulation (EC) 1272/2008 (CLP)

Not determined

2.2.2 Labeling according to Directives 67/548/EEC and 1999/45/EC (including amendments).



Symbols: F+/Xi/N Indications of danger: Extremely flammable Irritant Dangerous for the environment R-phrases: 38 Irritating to skin. 51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. 67 Vapours may cause drowsiness and dizziness. S-phrases: Page 2 of 13 Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revised on / Version: 19.01.2011 / 0002 Replaces revision of / Version: 15.09.2010 / 0001 Valid from: 19.01.2011 PDF print date: 21.10.2011 WD-40 Specialist[™] Fast Drying Contact Cleaner

23 Do not breathe vapour/spray. 24/25 Avoid contact with skin and eyes. 29/35 Do not empty into drains dispose of this material and its container in a safe way. 46 If swallowed, seek medical advice immediately and show this container or label. 51 Use only in well-ventilated areas. 61 Avoid release to the environment. Refer to special instructions/Safety data sheets. Additions:

Pressurized container:

GB

protect from sunlight and do not expose to temperatures exceeding 50°C.

Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material. Keep away from sources of ignition - No smoking. Keep out of the reach of children. Without adequate ventilation, formation of explosive mixtures may be possible.

2.3 Other hazards

The mixture does not contain any vPvB substance (vPvB = very persistent, very bioaccumulative) or is not included under XIII of the regulation (EC) 1907/2006.

The mixture does not contain any PBT substance (PBT = persistent, bioaccumulative, toxic) or is not included under XIII of the regulation (EC) 1907/2006.

Without adequate ventilation, formation of explosive mixtures may be possible.

REGULATION (EC) No 648/2004

30 % and more aliphatic hydrocarbons

SECTION 3: Composition/information on ingredients

Aerosol

3.1 Substance

n.a. 3.2 Mixture

649-328-00-1
265-151-9
CAS 64742-49-0
25-30
F/Xn/Xi/N
11-38-51-53-65-67
Dangerous for the environment, Harmful, Highly
flammable, Irritant
Hazard statement
H225
H315
H411
H304
H336

Propan-2-ol		
Registration number (ECHA)		
Index	603-117-00-0	
EINECS, ELINCS	200-661-7	
CAS	CAS 67-63-0	
content %	10-<20	
Symbol	F/Xi	
R-phrases	11-36-67	
Classification categories / Indications of danger	Highly flammable, Irritant	
Hazard class/Hazard category	Hazard statement	

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Flam. Liq./2	H225
Eye Irrit./2	H319
STOT SE/3	H336

For the text of the R-phrases / H-phrases and classification codes (GHS/CLP), see Section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

Inhalation

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Remove person from danger area.

Supply person with fresh air and consult doctor according to symptoms.

If the person is unconscious, place in a stable side position and consult a doctor.

Skin contact

Remove polluted, soaked clothing immediately, wash thoroughly with plenty of water and soap, in case of irritation of the skin (flare), consult a doctor.

Eye contact

Remove contact lenses.

Wash thoroughly for several minutes using copious water. Seek medical help if necessary.

Ingestion

Typically no exposure pathway.

Rinse the mouth thoroughly with water.

Do not induce vomiting - give copious water to drink. Consult doctor immediately.

Danger of aspiration

In case of vomiting, keep head low so that the stomach content does not reach the lungs.

4.2 Most important symptoms and effects, both acute and delayed

Irritation of the eyes

Irritation of the respiratory tract Coughing Headaches Dizziness Effects/damages the central nervous system Unconsciousness With long-term contact: Drying of the skin. Dermatitis (skin inflammation) Ingestion: Nausea Vomiting Danger of aspiration Oedema of the lungs chemical pneumonitis (condition similar to pneumonia) Other dangerous properties cannot be ruled out. 4.3 Indication of any immediate medical attention and special treatment needed

Indications for the physician:

Gastric lavage (stomach washing) only under endotracheal intubation. Subsequent observation for pneumonia and pulmonary oedema. Pulmonary oedema prophylaxis

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media CO2 Extinction powder Water jet spray Alcohol resistant foam Cool container at risk with water. Unsuitable extinguishing media High volume water jet

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GB

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5.2 Special hazards arising from the substance or mixture

In case of fire the following can develop: Oxides of carbon Toxic pyrolysis products. Danger of bursting (explosion) when heated Explosive vapour/air mixture

5.3 Advice for firefighters

In case of fire and/or explosion do not breathe fumes. Protective respirator with independent air supply. According to size of fire Full protection, if necessary Dispose of contaminated extinction water according to official regulations.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Remove possible causes of ignition - do not smoke.

Ensure sufficient supply of air.

Avoid inhalation, and contact with eyes or skin. If applicable, caution - risk of slipping

6.2 Environmental precautions

Prevent penetration into drains, cellars, working pits or other places in which accumulation could be hazardous.

Prevent surface and ground-water infiltration, as well as ground penetration.

If accidental entry into drainage system occurs, inform responsible authorities.

6.3 Methods and material for containment and cleaning up

If spray or gas escapes, ensure ample fresh air is available.

Without adequate ventilation, formation of explosive mixtures may be possible.

Active substance:

Soak up with absorbent material (e.g. universal binding agent, sand, diatomaceous earth) and dispose of according to Section 13.

6.4 Reference to other sections

For personal protective equipment see Section 8 and for disposal instructions see Section 13.

SECTION 7: Handling and storage

In addition to information given in this section, relevant information can also be found in section 8 and 6.1.

7.1 Precautions for safe handling

Ensure good ventilation.

Avoid inhalation of the vapours.

Avoid contact with eyes or skin.

Keep away from sources of ignition - Do not smoke.

Take measures against electrostatic charging, if appropriate.

Do not use on hot surfaces.

Eating, drinking, smoking, as well as food-storage, is prohibited in work-room.

Observe directions on label and instructions for use.

Use working methods according to operating instructions.

General hygiene measures for the handling of chemicals are applicable.

Wash hands before breaks and at end of work.

Keep away from food, drink and animal feedingstuffs.

Remove contaminated clothing and protective equipment before entering areas in which food is consumed.

7.2 Conditions for safe storage, including any incompatibilities

Keep out of access to unauthorised individuals.

Not to be stored in gangways or stair wells.

Store product closed and only in original packing.

Do not store with flammable or self-igniting materials. Observe special regulations for aerosols!

Store cool

Keep protected from direct sunlight and temperatures over 50°C.

Store in a well ventilated place. Observe special storage conditions (in Germany, e.g., in accordance with the regulations in the "Betriebssicherheitsverordnung").

7.3 Specific end use(s)

No information available at present.

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SECTION 8: Exposure controls/personal protection

8.1 Control parameters

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Chemical Name	Naphtha (petroleu	um), hydrotreat	ed light		Content %:25- 30
WEL-TWA: 700 mg/m3 (AGW)		WEL-STEL:	4(II) (AGW)		
BMGV:				Other information:	
⁽³⁸⁾ Chemical Name	Propan-2-ol				Content %:10- <20
WEL-TWA: 400 ppm (999 mg/n	n3)	WEL-STEL:	500 ppm (1250) mg/m3)	
BMGV:				Other information:	
Chemical Name	Petroleum gases,	liquified			Content %:
WEL-TWA: 1000 ppm (1750 mg	g/m3) (Liquefied	WEL-STEL:	1250 ppm (218	80 mg/m3) (Liquefied	
petroleum gas (LPG))		petroleum ga	s (LPG))		
BMGV:				Other information:	

WEL-TWA = Workplace Exposure Limit - Long-term exposure limit (8-hour TWA (= time weighted average) reference period) œ EH40. AGW = "Arbeitsplatzgrenzwert" (workplace limit value, Germany). | WEL-STEL = Workplace Exposure Limit - Short-term exposure limit (15-minute reference period). | BMGV = Biological monitoring guidance value EH40. BGW = "Biologischer Grenzwert" (biological limit value, Germany) | Other information: Sen = Capable of causing occupational asthma. Sk = Can be absorbed through skin. Carc = Capable of causing cancer and/or heritable genetic damage.

** = The exposure limit for this substance is repealed through the TRGS 900 (Germany) of January 2006 with the goal of revision.

Propan-2	2-01					
Use-	Exposure-Route	Exposure-Pattern	Descriptor	Value	Unit	Note
Area						
Worker	Human - dermal	Long term	DNEL (Derived No Effect Level)	888	mg/kg	(1 d)
Worker	Human - inhalation	Long term	DNEL (Derived No Effect Level)	500	mg/m3	
Consu mer	Human - dermal	Long term	DNEL (Derived No Effect Level)	319	mg/kg	(1 d)
Consu mer	Human - inhalation	Long term	DNEL (Derived No Effect Level)	89	mg/m3	
Consu mer	Human - oral	Long term	DNEL (Derived No Effect Level)	26	mg/kg	(1 d)
	Environment - freshwater		PNEC (Predicted No Effect Concentration)	140,9	mg/l	
	Environment - marine		PNEC (Predicted No Effect Concentration)	140,9	mg/l	
	Environment - sediment, freshwater		PNEC (Predicted No Effect Concentration)	552	mg/kg	
	Environment - sediment, marine		PNEC (Predicted No Effect Concentration)	552	mg/kg	
	Environment - soil		PNEC (Predicted No Effect Concentration)	28	mg/kg	

8.2 Exposure controls

8.2.1 Appropriate engineering controls

Ensure good ventilation. This can be achieved by local suction or general air extraction. If this is insufficient to maintain the concentration under the WEL or AGW values, suitable breathing protection should be worn. Applies only if maximum permissible exposure values are listed here.

8.2.2 Individual protection measures, such as personal protective equipment

General hygiene measures for the handling of chemicals are applicable. Wash hands before breaks and at end of work.

Keep away from food, drink and animal feedingstuffs.

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Remove contaminated clothing and protective equipment before entering areas in which food is consumed.

Eye/face protection: With danger of contact with eyes. Tight fitting protective goggles with side protection (EN 166).

Skin protection - Hand protection: Normally not necessary. with long-term contact: If applicable Protective nitrile gloves (EN 374) Protective Viton gloves (EN 374) Protective hand cream recommended.

Skin protection - Other: Protective working garments (e.g. safety shoes EN ISO 20345, long-sleeved protective working garments)

Respiratory protection: Normally not necessary. If OES or MEL is exceeded. Filter A2 P2 (EN 14387), code colour brown, white At high concentrations: Respiratory protection appliance (insulation device) (e.g. EN 137 or EN 138) Observe wearing time limitations for respiratory protection equipment.

Thermal hazards:

GB

If applicable, these are included in the individual protective measures (eye/face protection, skin protection, respiratory protection).

Additional information on hand protection - No tests have been performed.

In the case of mixtures, the selection has been made according to the knowledge available and the information about the contents. Selection of materials derived from glove manufacturer's indications.

Final selection of glove material must be made taking the breakthrough times, permeation rates and degradation into account. Selection of a suitable glove depends not only on the material but also on other quality characteristics and varies from manufacturer to manufacturer.

In the case of mixtures, the resistance of glove materials cannot be predicted and must therefore be tested before use. The exact breakthrough time of the glove material can be requested from the protective glove manufacturer and must be observed.

8.2.3 Environmental exposure controls

No information available at present.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

off internation of bacie phycical and onemed pi	0001100
Physical state:	Aerosol
Colour:	Clear
Colour:	Colourless
Odour:	Hydrocarbons
Odour threshold:	Not determined
pH-value:	n.a.
Melting point/freezing point:	Not determined
Initial boiling point and boiling range:	n.a.
Flash point:	n.a.
Evaporation rate:	Not determined
Flammability (solid, gas):	Not determined
Lower explosive limit:	0,8 Vol-%
Upper explosive limit:	Not determined
Vapour pressure:	Not determined
Vapour density (air = 1):	Not determined
Density:	0,602 g/ml
Bulk density:	Not determined
Solubility(ies):	Not determined
Water solubility:	partially
Partition coefficient (n-octanol/water):	Not determined
Auto-ignition temperature:	Not determined

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Decomposition temperature: Viscosity: Explosive properties:

(GB)

Oxidising properties: 9.2 Other information Miscibility: Fat solubility / solvent:

Conductivity: Surface tension: Solvents content: Not determined <30 cSt (25°C) Product is not explosive., Possible build up of explosive/highly flammable vapour/air mixture. No

Not determined Not determined Not determined Not determined Not determined

SECTION 10: Stability and reactivity

10.1 Reactivity

See also Subsection 10.4 to 10.6. The product has not been tested.

10.2 Chemical stability

See also Subsection 10.4 to 10.6. Stable with proper storage and handling.

10.3 Possibility of hazardous reactions

See also Subsection 10.4 to 10.6. No decomposition if used as intended.

10.4 Conditions to avoid

See also section 7.

Heating, open flame, ignition sources Pressure increase will result in danger of bursting.

10.5 Incompatible materials

Avoid contact with strong oxidizing agents.

10.6 Hazardous decomposition products

See also Subsection 10.4 to 10.6.

No decomposition when used as directed.

SECTION 11: Toxicological information

oxicity/effect	Endpoi nt	Value	Unit	Organism	Test method	Notes
cute toxicity, by oral route:						n.d.a.
cute toxicity, by dermal ute:						n.d.a.
ute toxicity, by inhalation:						n.d.a.
n corrosion/irritation:						n.d.a.
ous eye age/irritation:						n.d.a.
spiratory or skin hsitisation:						n.d.a.
m cell mutagenicity:						n.d.a.
cinogenicity:						n.d.a.
roductive toxicity:						n.d.a.
ecific target organ toxicity - gle exposure (STOT-SE):						n.d.a.
cific target organ toxicity - eated exposure (STOT- :						n.d.a.
piration hazard:						n.d.a.
iratory tract irritation:						n.d.a.
eated dose toxicity:						n.d.a.
ptoms:						n.d.a.

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Other toxicity data:			Classification according to calculation
			procedure.

Naphtha (petroleum), hydrotreated light							
Toxicity/effect	Endpoi	Value	Unit	Organism	Test method	Notes	
	nt						
Acute toxicity, by oral route:	LD50	>2000	mg/kg	Rat			
Acute toxicity, by dermal route:	LD50	>2000	mg/kg	Rabbit			
Acute toxicity, by inhalation:	LC50	>5	mg/l/4h	Rat			
Skin corrosion/irritation:						Irritant	
Serious eye damage/irritation:						Not irritant	
Respiratory or skin sensitisation:						Not sensitizising	
Germ cell mutagenicity:						Negative	
Aspiration hazard:						Yes	
Symptoms:						dizziness, unconsciousness, heart/circulatory disorders, headaches, cramps, drowsiness, mucous membrane irritation, dizziness, nausea and vomiting.	
Teratogenicity:						Negative	

Propan-2-ol Toxicity/effect Endpoi Value Unit Organism Test method Notes nt 4570 Acute toxicity, by oral route: LD50 mg/kg Rat LD50 Rabbit Acute toxicity, by dermal 12800 mg/kg route: Acute toxicity, by inhalation: LC50 30 mg/l/4h Rat Skin corrosion/irritation: Rabbit Not irritant Serious eye Irritant damage/irritation: OECD 406 (Skin Respiratory or skin Guinea pig Not sensitizising sensitisation: Sensitisation) Symptoms: breathing difficulties, unconsciousness, vomiting, headaches, fatigue, dizziness, nausea

Petroleum gases, liquified							
Toxicity/effect	Endpoi	Value	Unit	Organism	Test method	Notes	
	nt			_			
Acute toxicity, by inhalation:	LC50	>5	mg/l				
Skin corrosion/irritation:						Not irritant	
Serious eye						Not irritant	
damage/irritation:							

SECTION 12: Ecological information

WD-40 Specialist™ Fast Drying Contact Cleaner								
Endpoint	Time	Value	Unit	Organism	Test method	Notes		
						n.d.a.		
						n.d.a.		
						n.d.a.		

@B_

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Persistence and	Isolate as much as
degradability:	possible with an oil
	separator.
Bioaccumulative	n.d.a.
potential:	
Mobility in soil:	n.d.a.
Results of PBT and	n.d.a.
vPvB assessment	
Other adverse effects:	n.d.a.
Other ecotoxicological	According to the recipe,
data:	contains no AOX.

Naphtha (petroleum), hydrotreated light									
Toxicity/effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes		
Toxicity to fish:	LC50	96h	2,5	mg/l	(Pimephales promelas)		Analogous conclusion		
Toxicity to daphnia:	EC50		1-<10	mg/l					
Toxicity to algae:	IC50		1-<10	mg/l			Analogous conclusion		
Persistence and							Biodegradable		
degradability:							_		
Bioaccumulative potential:	Log Pow		4-5,1						

Toxicity/effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
Toxicity to fish:	LC50	96h	9640	mg/l	(Pimephales		
				Ū	promelas)		
Toxicity to daphnia:	EC50	48h	>100	mg/l	(Daphnia magna)		References
Toxicity to daphnia:	LC50	48h	13.299	mg/l	(Daphnia magna)		References
Toxicity to algae:	EC50	72h	>1000	mg/l	(Scenedesmus subspicatus)		
Persistence and degradability:		21d	95	%		OECD 301 E (Ready	
acgradability.						Biodegradability	
						- Modified	
						OECD	
						Screening Test)	
Bioaccumulative	Log Pow		0,05			OECD 107	
potential:						(Partition	
						Coefficient (n-	
						octanol/water) -	
						Shake Flask	
		4.01		/1	(5)	Method)	
Toxicity to bacteria:	EC10	18h	5175	mg/l	(Pseudomonas putida)	DIN 38412 T.8	
Water solubility:							

Petroleum gases, liquified Toxicity/effect Endpoint Time Value Unit Organism Test method Notes Bioaccumulative potential: Image: Comparison of the structure of the st

SECTION 13: Disposal considerations

13.1 Waste treatment methods

For the substance / mixture / residual amounts

EC disposal code no.:

The waste codes are recommendations based on the scheduled use of this product. Owing to the user's specific conditions for use and disposal, other waste codes may be allocated under certain circumstances. (2001/118/EC, 2001/119/EC, 2001/573/EC)

11 01 13 degreasing wastes containing dangerous substances

14 06 03 other solvents and solvent mixes

(R)							
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WD-40 Specialist™ Fast Drying Contact Cleaner							
20 01 29 detergents containing dangerous substances							
Recommendation: Pay attention to local and national official regulations							
E.g. suitable incineration plant.							
E.g. dispose at suitable refuse site.							
For contaminated packing material							
Pay attention to local and national official regulations							
Recommendation:							
Do not perforate, cut up or weld uncleaned container.							
Recycling							
15 01 04 metallic packaging							
SECTION 14: Tra	nsport information						
General statements							
UN number:	1950						
Transport by road/by rail (ADR/RID)							
UN proper shipping name:							
UN 1950 AEROSOLS	AL.						
Transport hazard class(es):	2.1						
Packing group:							
Classification code:	5F						
LQ (ADR 2011): LQ (ADR 2009):	1 L 2						
Environmental hazards:	environmentally hazardous						
Tunnel restriction code:	D						
Transport by sea (IMDG-code)							
UN proper shipping name:							
AEROSOLS (NAPHTHA (PETROLEUM))	• •						
Transport hazard class(es):	2.1						
Packing group:							
EmS: Marine Pollutant:	F-D, S-U						
Environmental hazards:	Yes environmentally hazardous						
Transport by air (IATA)	environmentally hazardous						
UN proper shipping name:							
Aerosols, flammable							
Transport hazard class(es):	2.1						
Packing group:	. •						
Environmental hazards:	Not applicable						
Special precautions for user							
Persons employed in transporting dangerous goods must be trained.							
All persons involved in transporting must observe safety regulations. Precautions must be taken to prevent damage.							
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code							
Freighted as packaged goods rather than in bulk, therefore not applicable.							
Minimum amount regulations have not been taken into account.							
Danger code and packing code on request.							
	ulatory information						
SECTION 15: Regulatory information							
	s/legislation specific for the substance or mixture						
For classification and labelling see Section 2.	Ver						
Observe restrictions:	Yes						
Comply with trade association/occupational health regulations. Observe youth employment law (German regulation).							
Regulation (EC) No 1907/2006, Annex XVII							
VOC (1999/13/EC):	100 % w/w						
15.2 Chemical safety assessment							
A chemical safety assessment is not provided for mixtures.							

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SECTION 16: Other information

These details refer to the product as it is delivered. EU F0057 Revised sections: 1 - 16 The following statements are the indicated R-phrases / H-phrases and classification codes (GHS/CLP) for the ingredients (listed in Section 3). 11 Highly flammable. 36 Irritating to eyes. 38 Irritating to skin. 51 Toxic to aquatic organisms. 53 May cause long-term adverse effects in the aquatic environment. 65 Harmful: may cause lung damage if swallowed. 67 Vapours may cause drowsiness and dizziness. H225 Highly flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness. H411 Toxic to aquatic life with long lasting effects. Flam. Liq.-Flammable liquid Skin Irrit.-Skin irritation Aquatic Chronic-Hazardous to the aquatic environment - chronic Asp. Tox.-Aspiration hazard STOT SE-Specific target organ toxicity - single exposure - narcotic effects Eye Irrit.-Eye irritation Legend: AC **Article Categories** according, according to acc., acc. to ACGIHAmerican Conference of Governmental Industrial Hygienists ADR Accord européen relatif au transport international des marchandises Dangereuses par Route (= European Agreement concerning the International Carriage of Dangerous Goods by Road)

AOEL Acceptable Operator Exposure Level

AOX Adsorbable organic halogen compounds

approx. approximately

Art., Art. no. Article number

ATE Acute Toxicity Estimate according to Regulation (EC) 1272/2008 (CLP)

BAM Bundesanstalt für Materialforschung und -prüfung (Federal Institute for Materials Research and Testing, Germany)

BAuA Bundesanstalt für Arbeitsschutz und Arbeitsmedizin (= Federal Institute for Occupational Health and Safety, Germany) BCF Bioconcentration factor

BGV Berufsgenossenschaftliche Vorschrift (= Accident Prevention Regulation)

BHT Butylhydroxytoluol (= 2,6-Di-t-butyl-4-methyl-phenol)

BMGV Biological monitoring guidance value (EH40, UK)

BOD Biochemical oxygen demand

BSEF Bromine Science and Environmental Forum

bw body weight

CAS Chemical Abstracts Service

CESIO Comité Européen des Agents de Surface et de leurs Intermédiaires Organiques

CIPAC Collaborative International Pesticides Analytical Council

CLP Classification, Labelling and Packaging (REGULATION (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures)

CMR carcinogenic, mutagenic, reproductive toxic

COD Chemical oxygen demand

CTFA Cosmetic, Toiletry, and Fragrance Association

DMEL Derived Minimum Effect Level

DNEL Derived No Effect Level

DOC Dissolved organic carbon

DT50 Dwell Time - 50% reduction of start concentration

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RID Règlement concernant le transport International ferroviaire de marchandises Dangereuses (= Regulation concerning the International Carriage of Dangerous Goods by Rail) SADT Self-Accelerating Decomposition Temperature SAR Structure Activity Relationship SU Sector of use SVHC Substances of Very High Concern Telephone Tel. ThOD Theoretical oxygen demand TOC Total organic carbon TRGS Technische Regeln für Gefahrstoffe (=Technical Regulations for Hazardous Substances) VbF Verordnung über brennbare Flüssigkeiten (= Regulation for flammable liquids (Austria)) VOC Volatile organic compounds vPvB very persistent and very bioaccumulative WEL-TWA, WEL-STEL WEL-TWA = Workplace Exposure Limit - Long-term exposure limit (8-hour TWA (= time weighted average) reference period), WEL-STEL = Workplace Exposure Limit - Short-term exposure limit (15-minute reference period) (EH40, UK). WHO World Health Organization

The statements made here should describe the product with regard to the necessary safety precautions - they are not meant to guarantee definite characteristics - but they are based on our present up-to-date knowledge. No responsibility.

These statements were made by:

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