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Safety data sheet according to Regulation (EC) No 1907/2006, Article 31

Printing date 04.04.2024

Version number 101 (replaces version 100)

Revision: 25.01.2024

	tifier	
Trade name: <u>SIN</u>	MPLY SPRA	YS HEAT RESISTANT PAINT SILVER 400 ML
No further releval Sector of Use SU21 Consumer SU22 Profession Product category Process category PROC7 Industry PROC11 Non in	ntified uses o int information r uses: Priva nal uses: Puu y Paint remo y ial spraying ndustrial spraying	te households / general public / consumers blic domain (administration, education, entertainment, services, craftsmen) ver
Manufacturer/Su European Aeroso Wolfraamweg 2 NL-8471 XC Wol The Netherlands Tel : +31 (0)561 e-mail: sds-nl@e *Formerly known	upplier: ols B.V.* lvega 694400 european-aer n as Motip D tion obtaina elephone nu	upli B.V. ble from: Department Product Safety mber: 17:00h)
LIK · NPIS Nation	nal Poisons I	nformation Centre Tel: $\pm 44.0344.892.0111$
UK: NPIS Nation	nal Poisons I	nformation Centre Tel: +44 0344 892 0111
UK: NPIS Nation		
SECTION 2: . 2.1 Classification	Hazards id n of the subs ecording to R	lentification
SECTION 2: 2.1 Classification Classification ac flame Aerosol 1	Hazards id n of the subs cording to R H222-H2.	lentification tance or mixture egulation (EC) No 1272/2008 29 Extremely flammable aerosol. Pressurised container: May burst if heated.
SECTION 2: 2.1 Classification Classification ac flame Aerosol 1 Aerosol 1 Eye Irrit. 2	Hazards id n of the subs coording to R H222-H2. H319	lentification tance or mixture egulation (EC) No 1272/2008 29 Extremely flammable aerosol. Pressurised container: May burst if heated. Causes serious eye irritation.
SECTION 2: 2.1 Classification Classification ac Classification ac flame Aerosol 1 Classification ac flame Leve Irrit. 2 STOT SE 3	Hazards id n of the subs coording to R H222-H2 H319 H319	lentification tance or mixture egulation (EC) No 1272/2008 29 Extremely flammable aerosol. Pressurised container: May burst if heated. Causes serious eye irritation. May cause drowsiness or dizziness.
SECTION 2: 2.1 Classification Classification ac flame Aerosol 1 Aerosol 1 Eye Irrit. 2	Hazards id n of the subs cording to R H222-H2. H319 H336 3 H412	lentification tance or mixture egulation (EC) No 1272/2008 29 Extremely flammable aerosol. Pressurised container: May burst if heated. Causes serious eye irritation.

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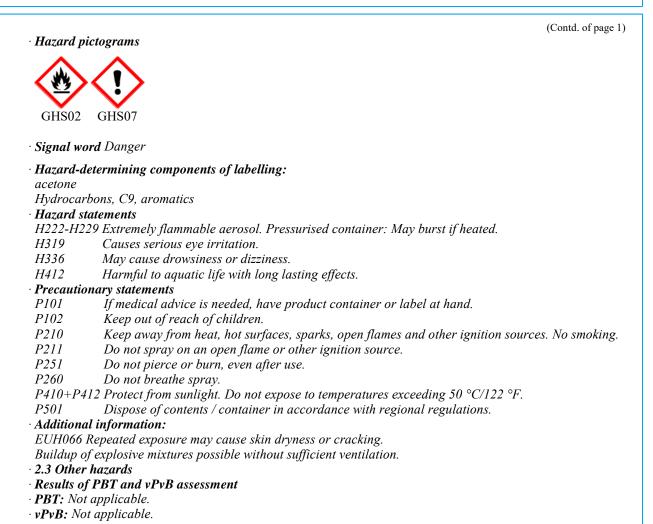
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SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

· Dangerous components:		
CAS: 67-64-1 EINECS: 200-662-2 Index number: 606-001-00-8 Reg.nr.: 01-2119471330-49	acetone Flam. Liq. 2, H225 Eye Irrit. 2, H319; STOT SE 3, H336 EUH066	25-<50%
CAS: 74-98-6 EINECS: 200-827-9 Index number: 601-003-00-5 Reg.nr.: 01-2119486944-21	propane � Flam. Gas 1A, H220 Press. Gas (Comp.), H280	12.5-<20%
CAS: 106-97-8 EINECS: 203-448-7 Index number: 601-004-00-0 Reg.nr.: 01-2119474691-32	butane (containing < 0,1 % butadiene (203-450-8)) Flam. Gas IA, H220 Press. Gas (Comp.), H280	10-<12.5%
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CAS: 75-28-5 EINECS: 200-857-2 Index number: 601-004-00-0 Reg.nr.: 01-2119485395-27	isobutane (containing < 0,1 % butadiene (203-450-8)) Flam. Gas 1A, H220 Press. Gas (Comp.), H280	10-<12.5%
EC number: 905-588-0 Reg.nr.: 01-2119488216-32-xxxx	xylene Flam. Liq. 3, H226 STOT RE 2, H373; Asp. Tox. 1, H304 Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335	5-<10%
CAS: 100-41-4 EINECS: 202-849-4 Index number: 601-023-00-4 Reg.nr.: 01-2119489370-35	ethylbenzene Flam. Liq. 2, H225 STOT RE 2, H373; Asp. Tox. 1, H304 Acute Tox. 4, H332 Aquatic Chronic 3, H412	2.5-<5%
EC number: 918-668-5 Reg.nr.: 01-2119455851-35	Hydrocarbons, C9, aromatics Flam. Liq. 3, H226 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 STOT SE 3, H335-H336 EUH066	2.5-<5%

· Additional information:

The content of Benzene (EINECS-Nr. 200-753-7) in the ingredients is less than 0,1% (Note P Annex 1A 1272/2008 EU), so the classification as carcinogen need not to apply. For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

• 4.1 Description of first aid measures

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

• After skin contact: Generally the product does not irritate the skin.

• After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

- After swallowing: Drink plenty of water and provide fresh air. Call for a doctor immediately.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

SECTION 5: Firefighting measures

- 5.1 Extinguishing media
- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- 5.2 Special hazards arising from the substance or mixture
- During heating or in case of fire poisonous gases are produced.
- · 5.3 Advice for firefighters -
- · Protective equipment: Mouth respiratory protective device.

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Mount respiratory protective device. Wear protective equipment. Keep unprotected persons away. Keep away from ignition sources.
- 6.2 Environmental precautions: Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter sewers/ surface or ground water.

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- · 6.3 Methods and material for containment and cleaning up: Dispose contaminated material as waste according to section 13. Ensure adequate ventilation. · 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 Ensure good ventilation/exhaustion at the workplace.
- · Information about fire and explosion protection: Do not spray onto a naked flame or any incandescent material. Keep ignition sources away - Do not smoke. Keep respiratory protective device available.

• 7.2 Conditions for safe storage, including any incompatibilities

- · Storage:
- Requirements to be met by storerooms and receptacles:
- Observe official regulations on storing packagings with pressurised containers.
- Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep container tightly sealed.
- Storage class: 2 B
- · 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:

67-64-1 acetone

WEL Short-term value: 3620 mg/m³, 1500 ppm Long-term value: 1210 mg/m³, 500 ppm

106-97-8 butane (containing < 0,1 % butadiene (203-450-8))

WEL Short-term value: 1810 mg/m³, 750 ppm Long-term value: 1450 mg/m³, 600 ppm Carc (if more than 0.1% of buta-1.3-diene)

xylene

WEL Short-term value: 441 mg/m³, 100 ppm Long-term value: 220 mg/m³, 50 ppm Sk: BMGV

100-41-4 ethylbenzene

- WEL Short-term value: 552 mg/m³, 125 ppm Long-term value: 441 mg/m³, 100 ppm Sk
- · DNELs
- 67-64-1 acetone Oral DNEL 62 mg/kg /per day (Consumer, longterm systemic) Dermal DNEL 62 mg/kg /per day (Consumer, longterm systemic) DNEL 186 mg/kg /per day (Worker, longterm systemic) Inhalative DNEL 2420 mg/m3 (Worker, acute local) DNEL 1210 mg/m3 (Worker, longterm systemic) DNEL 200 mg/m3 (Consumer, longterm systemic)

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	DNEL	60 mg/m3
xylene	DIIBB	
Oral	DNEL	1.6 mg/kg /per day (Consumer, longterm systemic)
Dermal		180 mg/kg /per day (Worker, longterm systemic)
		211 mg/m3 (Worker, longterm systemic)
1		221 mg/m3 (Worker, longterm local)
		442 mg/m3 (Worker, acute systemic)
		289 mg/m3 (Worker, acute local)
		14.8 mg/m3 (Consumer, longterm systemic)
		260 mg/m3 (Consumer; acute systemic)
		65.3 mg/m3 (Consumer, longterm local)
		260 mg/m3 (Consumer, acute local)
Hydrocark		9, aromatics
Oral	-	11 mg/kg /per day (Consumer, longterm systemic)
Dermal		25 mg/kg /per day (Worker, longterm systemic)
201110		11 mg/kg /per day (Consumer, longterm systemic)
Inhalative		150 mg/m3 (Worker, longterm systemic)
matative		32 mg/m3 (Consumer, longterm systemic)
PNECs	DIIBB	
67-64-1 ac	etone	
		(Freshwater)
PNEC 1.0		
	-	poradic release)
	· · ·	Sewage treatment plant)
		g (Freshwater sediment)
		g (Seawater sediment)
PNEC 29.		
Ingredient	s with b	biological limit values:
xylene		0
BMGV 65	0 mmol	/mol creatinine
	edium: i	
		time: post shift
		r: methyl hippuric acid nation: The lists valid during the making were used as basis.
	·	
8.2 Exposi		trols neering controls No further data; see section 7.
		tion measures, such as personal protective equipment
		e and hygienic measures:
		bodstuffs, beverages and feed.
		ve all soiled and contaminated clothing the breaks and at the end of work.
		es / fumes / aerosols.
		h the eyes and skin.
Avoid cont	tact with	h the eyes.
Respirator	y prote	ction:
		e of brief exposure or low pollution use respiratory filter device. In case of intensive or exposure use self-contained respiratory protective device.
Filter A2/F	52	

Filter A2/P3

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Trade name: SIMPLY SPRAYS HEAT RESISTANT PAINT SILVER 400 ML

· Hand protection



Protective gloves

· Material of gloves Butyl rubber, BR

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

· Penetration time of glove material

Butyl rubber gloves with a thickness of 0.4 mm are resistant to: Acetone: 480 min Butyl acetate: 60 min Ethyl acetate: 170 min Xylene: 42 min

Butyl rubber gloves with a thickness of 0.4 mm are solvent resistant for 42-480 minutes. As protective measure, we recommend that users and responsible persons for work safety assume solvent resistance length of 42 minutes. Considering the data in section 3 of this SDS, one can assume longer resistance length in particular cases.

· Eye/face protection



Tightly sealed goggles

SECTION 9: Physical and chemical properties

• 9.1 Information on basic physical and chemical p • General Information	opennes
· Physical state	Aerosol
· Colour:	Silver-coloured
· Odour:	Solvent-like
• Odour threshold:	Not determined
· Melting point/freezing point:	Undetermined.
· Boiling point or initial boiling point and boiling	
range	Not applicable,
· Flammability	Not applicable.
· Lower and upper explosion limit	
· Lower:	1.5 Vol % (106
	butadiene (203-
· Upper:	13 Vol % (67-6
· Flash point:	Not applicable,
• Auto-ignition temperature:	365 °C (689 °F
0	butadiene (203-
· Decomposition temperature:	Not determined
· pH	Mixture is non-
· Viscosity:	
· Kinematic viscosity	Not determined
· Dynamic:	Not determined
· Solubility	
· water:	Not miscible or
· Partition coefficient n-octanol/water (log value)	Not determined
• Vapour pressure at 20 °C (68 °F):	3500 hPa (262)
· Density and/or relative density	`
• Density at 20 •C (68 •F):	$0.7 g/cm^3 (5.8 l)$
· Relative density	Not determined

d d.

e, as aerosol.

6-97-8 butane (containing < 0,1 %3-450-8))) 64-1 acetone) , as aerosol. *F)* (106-97-8 butane (containing < 0,1 %) 8-450-8))) d. -soluble (in water).

d. d.

r difficult to mix. d. 5.2 mm Hg)

lbs/gal) d.

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· Vapour density	Not determined.
9.2 Other information	
· Appearance:	
· Form:	Aerosol
• Important information on protection of healt environment, and on safety.	th and
• Explosive properties:	Not determined.
· Solvent content:	
• Organic solvents:	96.4 %
\cdot VOC (EC)	
(670.1 g/l
· VOC-EU%	96.41 %
· Solids content:	3.6%
· Change in condition	5.070
· Evaporation rate	Not applicable.
· Information with regard to physical hazard o	classes
· Explosives	Void
· Flammable gases	Void
· Aerosols	Extremely flammable aerosol. Pressurised container:
	May burst if heated.
• 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 flamm	able
gases in contact with water	Void
· Oxidising liquids	Void
· Oxidising solids	Void
· Organic peroxides	Void
· Corrosive to metals	Void
Desensitised explosives	Void

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

· 10.2 Chemical stability

- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · 10.3 Possibility of hazardous reactions No dangerous reactions known.

• 10.4 Conditions to avoid No further relevant information available.

- · 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

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

• Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC50 values relevant for classification:

67-64-1 acetone

Oral

×

LD50

5800 mg/kg (rat)

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Dermal	LD50	>15800 mg/kg (rabbit)
Inhalative	LC50 / 4h	76 mg/l (rat)
	LC50 / 96 h	5540 mg/l (oncorhynchus mykiss)
xylene		
Oral	LD50	3523 mg/kg (rat)
Dermal	LD50	2000 mg/kg (rabbit)
Inhalative	LC50 / 4 h	29000 mg/m3 (rat)
100-41-4 е	thylbenzene	
Oral	LD50	3500 mg/kg (rat)
Hydrocarb	ons, C9, aro	matics
Oral	LD50	>5000 mg/kg (rat) (OECD 401)
Dermal	LD50	>2000 mg/kg (rab) (OECD 402)
• Serious eye • Respirator • STOT-sing • 11.2 Inform	e damage/irr y or skin sen gle exposure nation on ot	
• Endocrine	disrupting p	roperties

None of the ingredients is listed.

SECTION 12: Ecological information

· 12.1 Toxicity

*

12.1 I OARUY	
Aquatic toxicity:	
67-64-1 acetone	
LC50/96h 8300 mg/l (fish)	
EC50/96h 7200 mg/l (algae)	
LC50 / 48 h 8450 mg/l (crustacean (water flea))	
xylene	
EC50 / 48 h 7.4 mg/l (daphnia magna)	
LC50 / 96 h 13.5 mg/l (fish)	
Hydrocarbons, C9, aromatics	
EC50 / 48 h 302 mg/l (daphnia magna)	
EC50 / 72 h 2.75 mg/l (Pseudokirchneriella subcapitata)	
EC50 / 96 h 9.2 mg/l (Regenbogenforelle)	
• 12.2 Persistence and degradability No further relevant information available.	
• 12.3 Bioaccumulative potential No further relevant information available.	
• 12.4 Mobility in soil No further relevant information available.	
· 12.5 Results of PBT and vPvB assessment	
• PBT : Not applicable.	
· vPvB: Not applicable.	
• 12.6 Endocrine disrupting properties The product does not contain substances with endocrine disrupting properties.	
• 12.7 Other adverse effects	
• Remark: Harmful to fish	
· Additional ecological information:	
· General notes:	
Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water	
Do not allow product to reach ground water, water course or sewage system.	
Danger to drinking water if even small quantities leak into the ground.	
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Harmful to aquatic organisms

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

• Uncleaned packaging:

· Recommendation:

Disposal must be made according to official regulations.

Disposal must be made according to official regulations.

- 14.1 UN number or ID number ADR, IMDG, IATA	UN1950
14.2 UN proper shipping name ADR IMDG IATA	1950 AEROSOLS AEROSOLS AEROSOLS, flammable
14.3 Transport hazard class(es)	
ADR	
Class Label	2 5F Gases. 2.1
Class Label	2.1 Gases. 2.1
14.4 Packing group ADR, IMDG, IATA	not regulated
14.5 Environmental hazards:	Not applicable.
 14.6 Special precautions for user Hazard identification number (Kemler code): EMS Number: Stowage Code Segregation Code 	Warning: Gases. - F-D,S-U SW1 Protected from sources of heat. SW22 For AEROSOLS with a maximum capacity of 1 litre: Category A. For AEROSOLS with a capacity abd 1 litre: Category B. For WASTE AEROSOLS: Categor C, Clear of living quarters. SG69 For AEROSOLS with a maximum capacity of 1 litre: Segregation as for class 9. Stow "separated from" class except for division 1.4. For AEROSOLS with a capacity above 1 litre: Segregation as for the appropriate subdivision of class

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	For WASTE AEROSOLS:
	Segregation as for the appropriate subdivision of class 2
14.7 Maritime transport in bulk accordin	ng to IMO
instruments	Not applicable.
Transport/Additional information:	
ADR	
Limited quantities (LQ)	1L
Excepted quantities (EQ)	Code: E0
	Not permitted as Excepted Quantity
	Code: E0
	Not permitted as Excepted Quantity
Transport category	2
Tunnel restriction code	D
IMDG	
Limited quantities (LQ)	1L
Excepted quantities (EQ)	Code: E0
	Not permitted as Excepted Quantity
	Code: E0
	Not permitted as Excepted Quantity
UN ''Model Regulation'':	UN 1950 AEROSOLS, 2.1

SECTION 15: Regulatory information

· 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture · Poisons Act

· Regulated explosives precursors

None of the ingredients is listed.

· Regulated poisons

None of the ingredients is listed.

· Reportable explosives precursors

67-64-1 acetone

· Reportable poisons

None of the ingredients is listed.

· Directive 2012/18/EU

- · Named dangerous substances ANNEX I None of the ingredients is listed.
- Seveso category P3a FLAMMABLE AEROSOLS
- \cdot Qualifying quantity (tonnes) for the application of lower-tier requirements 150 t
- Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t
- 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.

· Relevant phrases

- H220 Extremely flammable gas.
- H225 Highly flammable liquid and vapour.
- H226 Flammable liquid and vapour.
- H280 Contains gas under pressure; may explode if heated.
- H304 May be fatal if swallowed and enters airways.
- H312 Harmful in contact with skin.

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H315	Causes skin irritation.	
H319	Causes serious eye irritation.	
H332	Harmful if inhaled.	
H335	May cause respiratory irritation.	
H336	May cause drowsiness or dizziness.	
<i>H373</i>	May cause damage to organs through prolonged or repeated exposure.	
H411	Toxic to aquatic life with long lasting effects.	
H412	Harmful to aquatic life with long lasting effects.	
EUH06	66 Repeated exposure may cause skin dryness or cracking.	
· Classifi	ication according to Regulation (EC) No 1272/2008	
	s based on internal technical data and technical data from suppliers.	
· Denarti	ment issuing SDS: R&D legislation and regulatory advisor	
	t: e-mail: sds-nl@european-aerosols.com	
	0.1	
	viations and acronyms:	- Julium Companying the
RID: Reg	glement international concernant le transport des marchandises dangereuses par chemin de fer (Re ional Transport of Dangerous Goods by Rail)	gulations Concerning the
	nternational Civil Aviation Organisation	
	cord relatif au transport international des marchandises dangereuses par route (European Agreem	ent Concerning the
	ional Carriage of Dangerous Goods by Road)	
	International Maritime Code for Dangerous Goods	
IATA: Int	ternational Air Transport Association	
GHS: Glo	obally Harmonised System of Classification and Labelling of Chemicals	
	: European Inventory of Existing Commercial Chemical Substances	
	: European List of Notified Chemical Substances	
	memical Abstracts Service (division of the American Chemical Society)	
	platile Organic Compounds (USA, EU)	
	Derived No-Effect Level (UK REACH)	
	Predicted No-Effect Concentration (UK REACH) ethal concentration, 50 percent	
	ethal concentration, 50 percent	
	rsistent, Bioaccumulative and Toxic	
	ry Persistent and very Bioaccumulative	
	as 1A: Flammable gases – Category 1A	
Aerosol I	1: Aerosols – Category 1	
	as (Comp.): Gases under pressure – Compressed gas	
	q. 2: Flammable liquids – Category 2	
	q. 3: Flammable liquids – Category 3	
	xx. 4: Acute toxicity – Category 4	
	t. 2: Skin corrosion/irritation – Category 2 . 2: Serious eye damage/eye irritation – Category 2	
	2. 3. Specific target organ toxicity (single exposure) – Category 3	
	2 : Specific target organ toxicity (single exposure) – Category 5 E 2: Specific target organ toxicity (repeated exposure) – Category 2	
	2. 1: Aspiration hazard – Category 1	
	Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2	
	Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3	
	compared to the previous version altered.	
	• •	