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Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 23.01.2023

Version number 6 (replaces version 5)

Revision: 17.01.2023

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

- 1.1 Product identifier
- · Trade name: <u>Electric Cleaner</u>
- · Article number: 85310
- **1.2 Relevant identified uses of the substance or mixture and uses advised against** FOR PROFESSIONAL AND INDUSTRIAL USE ONLY
- · Application of the substance / the mixture Cleaner solvent
- 1.3 Details of the supplier of the safety data sheet

• **Manufacturer/Supplier:** KENT (United Kingdom) Ltd Forsyth House Pitreavie Drive Pitreavie Business Park Dunfermline Fife KY11 8US

Tel: +44 01383 723344 / 0800 136925 Monday - Thursday 8.30am - 5.30pm, Friday 9.00am - 3.00pm Fax: +44 1383 620079

SDS@kenteurope.com 1.4 Emergency telephone number:

Tel: +44 01383 723344 During normal office hours - Monday - Thursday 8.30am - 5.30pm, Friday 9.00am - 3.00pm

SECTION 2: Hazards identification • 2.1 Classification of the substance or mixture • Classification according to Regulation (EC) No 1272/2008



Aerosol 1

H222 Extremely flammable aerosol. H229 Pressurised container: May burst if heated.



Aquatic Chronic 2 H411 Toxic to aquatic life with long lasting effects.



Skin Irrit. 2H315 Causes skin irritation.Eye Irrit. 2H319 Causes serious eye irritation.STOT SE 3H336 May cause drowsiness or dizziness.

[•] 2.2 Label elements

• Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the GB CLP regulation. • Hazard pictograms



• Signal word Danger

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Trade name: Electric Cleaner

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11		
	mining components of labelling:	
	C6, isoalkanes, <5% n-hexane	
Propan-2-ol	C7, n-alkanes isoalkanes, cyclic	
· Hazard state	manta.	
	r flammable aerosol.	
H315 Causes si	ed container: May burst if heated.	
	erious eye irritation. e drowsiness or dizziness.	
•	guatic life with long lasting effects.	
· Precautionar		
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.	
P211	Do not spray on an open flame or other ignition source.	
P251	Do not pierce or burn, even after use.	
P261	Avoid breathing mist/vapours/spray.	
P280	Wear protective gloves / eye protection.	
P302+P352		
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.	
P305+P351+P3	38 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and ea	sv to do.
	Continue rinsing.	
P337+P313	If eye irritation persists: Get medical advice/attention.	
P410+P412	Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.	
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.	
[·] 2.3 Other ha	zards	
· Results of PE	3T and vPvB assessment	
• PBT: Not appli		
· vPvB: Not app		
	iicabic.	

SECTION 3: Composition/information on ingredients

[•] 3.2 Mixtures

· Description: Mixture of the substances listed below with harmless additions.

CAS: 67-63-0	Propan-2-ol	25-50%
EINECS: 200-661-7	🚯 Flam. Liq. 2, H225; 🚯 Eye Irrit. 2, H319; STOT SE 3, H336	
Reg.nr.: 01-2119457558-25		
EC number: 927-510-4	Hydrocarbons, C7, n-alkanes isoalkanes, cyclic	25-50%
Reg.nr.: 01-2119475515-33	🔞 Flam. Liq. 2, H225; 🗞 Asp. Tox. 1, H304; 🚯 Aquatic Chronic 2, H411; 🚸 Skin Irrit. 2, H315; STOT SE 3, H336	
EC number: 931-254-9	Hydrocarbons, C6, isoalkanes, <5% n-hexane	10-25%
Reg.nr.: 01-2119484651-34	Flam. Liq. 2, H225; Asp. Tox. 1, H304; Aquatic Chronic 2, H411; Skin Irrit. 2, H315; STOT SE 3, H336	
CAS: 109-87-5	dimethoxymethane	5-10%
EINECS: 203-714-2	🚸 Flam. Liq. 2, H225	
Reg.nr.: 01-2119664781-31		
CAS: 110-54-3	n-hexane	<5%
EINECS: 203-777-6 Reg.nr.: 01-2119480412-44	♦ Flam. Liq. 2, H225; ♦ Repr. 2, H361f; STOT RE 2, H373; Asp. Tox. 1, H304; ♦ Aquatic Chronic 2, H411; ♦ Skin Irrit. 2, H315; STOT SE 3, H336 Specific concentration limit: STOT RE 2; H373: C ≥ 5 %	
CAS: 124-38-9	Carbon dioxide	<5%
EINECS: 204-696-9	substance with a Community workplace exposure limit	
CAS: 110-82-7	cyclohexane	<1%
EINECS: 203-806-2	🚸 Flam. Liq. 2, H225; 🚸 Asp. Tox. 1, H304; 🚸 Aquatic Acute 1, H400; Aquatic Chronic 1, H410;	
Reg.nr.: 01-2119463273-41	1 Skin Irrit. 2, H315; STOT SE 3, H336	
Regulation (EC) No 648	/2004 on detergents / Labelling for contents	
Aliphatic hydrocarbons		≥30%

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SECTION 4: First aid measures

- 4.1 Description of first aid measures
- · After inhalation In case of unconsciousness bring patient into stable side position for transport.
- After skin contact
- Instantly wash with water and soap and rinse thoroughly.
- Generally the product is not skin irritating.
- After eye contact Rinse opened eye for several minutes under running water. If symptoms persist, consult doctor.
- After swallowing In case of persistent symptoms consult doctor.
- 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 CO2, extinguishing powder or water haze. Fight larger fires with water haze or alcohol-resistant foam. • 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- 5.3 Advice for firefighters

· Protective equipment: No special measures required.

SECTION 6: Accidental release measures

- **6.1 Personal precautions, protective equipment and emergency procedures** *Wear protective equipment. Keep unprotected persons away.*
- 6.2 Environmental precautions: Inform respective authorities in case product reaches water or sewage system.
- 6.3 Methods and material for containment and cleaning up:

Dispose of contaminated material as waste according to item 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 information on disposal.

SECTION 7: Handling and storage

- 7.1 Precautions for safe handling Ensure good ventilation/exhaustion at the workplace.
- · Information about protection against explosions and fires: Keep ignition sources away Do not smoke.
- 7.2 Conditions for safe storage, including any incompatibilities
- Storage
- Requirements to be met by storerooms and containers:
- 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

	•	
• Components with limit values that require monitoring at the workplace:		
67-63	-0 Propan-2-ol	
WEL	Short-term value: 1250 mg/m³, 500 ppm Long-term value: 999 mg/m³, 400 ppm	
109-8	7-5 dimethoxymethane	
WEL	Short-term value: 3950 mg/m ³ . 1250 ppm	

Long-term value: 3160 mg/m³, 1000 ppm

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	e. Electric Cleaner	
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110-54-3 n	n-hexane	
WEL Long	g-term value: 72 mg/m³, 20	ррт
124-38-9 0	Carbon dioxide	
WEL Shor	rt-term value: 27400 mg/m³	, 15000 ppm
-	g-term value: 9150 mg/m³,	5000 ppm
	cyclohexane	
	rt-term value: 1050 mg/m³,	
-	g-term value: 350 mg/m³, 1	
-	ory information WEL: EF	140/2020
DNELs		
67-63-0 Pr	-	
		26 mg/kg/day (Consumer)
Dermal	Long term systemic effect	319 mg/kg/day (Consumer)
		888 mg/kg bw/day (Worker)
Inhalative	Long term systemic effect	,
		500 mg/m3 (Worker)
•	bons, C7, n-alkanes isoal	
		149 mg/kg bw/day (Consumer)
Dermal	Long term systemic effect	149 mg/kg/day (Consumer)
		300 mg/kg/day (Worker)
Inhalative	Long term systemic effect	
		2,085 mg/m3 (Worker)
•	bons, C6, isoalkanes, <5%	
		13,694 mg/kg bw/d (Worker)
Inhalative	Long term systemic effect	5,306 mg/m³ (Worker)
PNECs		
67-63-0 Pr	ropan-2-ol	
PNEC 140	0.9 mg/l (Aqua (freshwater)	
14(0.9 mg/l (Aqua (intermittent	
14(0.9 mg/l (Aqua (marine wat	er))
552	2 mg/kg (Freshwater sedim	ent)
552	2 mg/kg (Marine water sedi	ment)
2,2	251 mg/l (Sewage treatmen	t plant) (Assessment factor 1)
	mg/kg (Soil)	
Addition	al information: The lists	that were valid during the compilation were used as basis.
[.] 8,2 Expo	osure controls	
		DIS No further data; see item 7.
· Individua	al protection measures	, such as personal protective equipment
· General j	protective and hygieni	c measures
	y from foodstuffs, beverage	
	nmediately all contaminated ds during breaks and at the	

- Wash hands during breaks and at the end of the work.
- Avoid contact with the eyes and skin.
- Breathing equipment: Filter A2 / P3 (EN 14387)
- Hand protection



Protective gloves.

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Material of gloves

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. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

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Evolface protection	(Contd. of page 4)
Eye/face protection	
Safety glasses (EN 166)	
Tightly sealed safety glasses. (EN 166)	
SECTION 0: Physical and chamical properties	
SECTION 9: Physical and chemical properties	
 9.1 Information on basic physical and chemical p General Information 	properties
· Physical state	Aerosol
· Colour:	Transparent
Odour:	Characteristic
Odour threshold:	Not determined.
Melting point/freezing point:	Not determined
Boiling point or initial boiling point and boiling range	Not applicable, as aerosol
· Flammability	Not applicable.
[·] Lower and upper explosion limit	
Lower:	Not determined.
· Upper:	Not determined.
· Flash point:	-74 °C
Ignition temperature:	450 °C
Decomposition temperature:	Not determined.
· pH	Mixture is non-polar/aprotic.
· Viscosity:	
· Kinematic viscosity	Not determined.
· dynamic:	Not determined.
Solubility	Not determined.
· Water:	Not miscible / difficult to mix
· Partition coefficient n-octanol/water (log value)	Not determined.
· Vapour pressure:	Not determined.
Density and/or relative density	Not acterninea.
Density	Not determined
Relative density	Not determined.
· Vapour density	Not determined.
9.2 Other information	
· Appearance:	
· Form:	Aerosol
Important information on protection of health and	
environment, and on safety.	
Self-inflammability:	Product is not selfigniting.
· Explosive properties:	Not determined.
Solvent content:	
Organic solvents:	34.1 %
· Change in condition	
· Evaporation rate	Not applicable.
· Information with regard to physical hazard 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

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Self-heating substances and mixtures	Void	
Substances and mixtures, which emit flamma	ble 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.

Acute to	XICITY Dase	u on available data, the classification chiefla are not met.
· LD/LC50	values that	at are relevant for classification:
67-63-0 P	ropan-2-ol	
Oral	LD50	5,840 mg/kg (Rat)
Dermal	LD50	13,400 mg/kg (Rabbit)
Hydrocar	bons, C7, n-	alkanes isoalkanes, cyclic
Inhalative	LC50 (4 hr)	>23 mg/l (Rat)
	IC50	<10 (Algae)
Hydrocar	bons, C6, is	oalkanes, <5% n-hexane
Dermal	LD50	>3,350 mg/kg (Rabbit)
	ErC 50	30 mg/l (Algae)
110-82-7 (cyclohexane	
Oral	LD50	12,705 mg/kg (Rat)
Inhalative	LC50 (4 hr)	89,600 mg/l (Rabbit)
· Skin cor	rosion/irrit	ation Causes skin irritation.
		re/irritation Causes serious eye irritation.
		ure May cause drowsiness or dizziness.
[•] 11.2 Inf	ormation	on other hazards
Endocrin	ne disrupti	ng properties
None of th	ne ingredients	s is listed.

SECTION 12: Ecological information

12.1 Toxicity

· Aquatic toxicity:		
67-63-0 Propan-	-2-0/	
EC50 (48 hr)	13,299 mg/l (Daphnia magna)	
LC50 (24 hr)	9,714 mg/l (Daphnia magna)	
LC50 (96 hr)	4,200 mg/l (FSH) (dynamic)	
	9,640 mg/l (Pimephales promelas)	
LOEC (8 days)	1,000 mg/l (Algae)	
Hydrocarbons,	C7, n-alkanes isoalkanes, cyclic	
EC50 (48 hr)	3 mg/l (Daphnia magna)	

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LC50 (96 hr)	<10 mg/l (Fish)
	>13.4 mg/l (Oncorhynchus mykiss)
NOEC	1.53 mg/l (Oncorhynchus mykiss) (28 days)
NOEC (21 days)	1 mg/l (Daphnia magna)
Hydrocarbons,	C6, isoalkanes, <5% n-hexane
EbL50	2.6 mg/l (Pseudokirchneriella subcapitata) (OECD 201)
EC50	3.87 mg/l (Daphnia magna)
EL50 (48 hr)	31.9 mg/l (Daphnia magna) (OECD 202)
LC50	>1,000 ug/l (Fish)
LL50 (96 hr)	18.27 mg/l (Oncorhynchus mykiss) (OECD 203)
NOEC (21 days)	7.1381 mg/l (Daphnia magna) (QSAR)
NOELR	4.089 mg/l (Oncorhynchus mykiss) (QSAR 28 days)
	30 mg/l (Pseudokirchneriella subcapitata) (OECD 201)
12.3 Bioaccu	nce and degradability No further relevant information available. mulative potential No further relevant information available. in soil No further relevant information available.
12.3 Bioaccu 12.4 Mobility 12.5 Results PBT: Not applic vPvB: Not appli 12.6 Endocri	mulative potential No further relevant information available. in soil No further relevant information available. of PBT and vPvB assessment able. cable. ne disrupting properties The product does not contain substances with endocrine disrupting properties. Iverse effects
12.3 Bioaccu 12.4 Mobility 12.5 Results PBT: Not applic vPvB: Not appli 12.6 Endocri 12.7 Other ac Remark: Toxic Additional ecc	mulative potential No further relevant information available. in soil No further relevant information available. of PBT and vPvB assessment able. cable. ne disrupting properties The product does not contain substances with endocrine disrupting properties. Iverse effects for fish blogical information:
12.3 Bioaccu 12.4 Mobility 12.5 Results PBT: Not applic vPvB: Not appli 12.6 Endocri 12.7 Other ac Remark: Toxic Additional ecc General notes	<i>mulative potential</i> No further relevant information available. <i>in soil</i> No further relevant information available. <i>of PBT and vPvB assessment</i> <i>able.</i> <i>cable.</i> <i>ne disrupting properties</i> The product does not contain substances with endocrine disrupting properties. <i>lverse effects</i> <i>for fish</i> <i>logical information:</i>
12.3 Bioaccu 12.4 Mobility 12.5 Results PBT: Not applic vPvB: Not appli 12.6 Endocri 12.7 Other ac Remark: Toxic Additional ecc General notes Water hazard cla	mulative potential No further relevant information available. in soil No further relevant information available. of PBT and vPvB assessment able. cable. ne disrupting properties The product does not contain substances with endocrine disrupting properties. Iverse effects for fish blogical information: : ss 2 (German Regulation) (Self-assessment): hazardous for water.
12.3 Bioaccu 12.4 Mobility 12.5 Results PBT: Not applic vPvB: Not appli 12.6 Endocri 12.7 Other ac Remark: Toxic Additional ecc General notes Water hazard cla Do not allow proc	mulative potential No further relevant information available. in soil No further relevant information available. of PBT and vPvB assessment able. cable. cable. me disrupting properties The product does not contain substances with endocrine disrupting properties. Iverse effects for fish logical information: : ss 2 (German Regulation) (Self-assessment): hazardous for water. luct to reach ground water, water bodies or sewage system.
12.3 Bioaccu 12.4 Mobility 12.5 Results PBT: Not applic vPvB: Not appli 12.6 Endocri 12.7 Other ac Remark: Toxic Additional ecc General notes Water hazard cla Do not allow proo Danger to drinkin	mulative potential No further relevant information available. in soil No further relevant information available. of PBT and vPvB assessment able. cable. ne disrupting properties The product does not contain substances with endocrine disrupting properties. Iverse effects for fish blogical information: : ss 2 (German Regulation) (Self-assessment): hazardous for water.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

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

· Uncleaned packagings:

· Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport information	
• 14.1 UN number or ID number • ADR, IMDG, IATA	UN1950
 14.2 UN proper shipping name ADR IMDG IATA 	1950 AEROSOLS, ENVIRONMENTALLY HAZARDOUS AEROSOLS AEROSOLS, flammable
14.3 Transport hazard class(es) ADR	
· Class	2 5F Gases.
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Label	2.1
IMDG, IATA	
Class	2.1 Gases.
Label	2.1 Gases. 2.1
14.4 Packing group ADR, IMDG, IATA	Void
14.5 Environmental hazards: Special marking (ADR):	Symbol (fish and tree)
14.6 Special precautions for user	Warning: Gases.
Kemler Number:	-
EMS Number: Stowage Code	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 above 1 litre: Category B. For WASTE AEROSOLS: Category C, Clear of living quarters.
Segregation Code	SG69 For AEROSOLS with a maximum capacity of 1 litre: Segregation as for class 9. Stow "separated from" class 1 except for division 1.4. For AEROSOLS with a capacity above 1 litre: Segregation as for the appropriate subdivision of class 2. For WASTE AEROSOLS: Segregation as for the appropriate subdivision of class 2.
14.7 Maritime transport in bulk according	
instruments	Not applicable.
Transport/Additional information:	
<i>ADR Limited quantities (LQ) Excepted quantities (EQ)</i>	1L Code: E0 Not permitted as Excepted Quantity
Transport category Tunnel restriction code	Not permitted as Excepted Quantity 2 D
IMDG Limited quantities (LQ) Excepted quantities (EQ)	1L Code: E0
Excepted quantities (EQ)	Not permitted as Excepted Quantity
UN "Model Regulation":	UN 1950 AEROSOLS, 2.1, ENVIRONMENTALLY HAZARDOUS

SECTION 15: Regulatory information

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

· Directive 2012/18/EU

· Named dangerous substances - ANNEX I None of the ingredients is listed.

Seveso category

E2 Hazardous to the Aquatic Environment

P3b FLAMMABLE AEROSOLS

Qualifying quantity (tonnes) for the application of lower-tier requirements 200 t

· Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t

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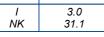
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National regulations

· Technical instructions (air):

Class Share in %



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

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

SECTION 16: Other information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases

- 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.
- H361f Suspected of damaging fertility.
- H373 May cause damage to organs through prolonged or repeated exposure.
- H400 Very toxic to aquatic life.
- H410 Very toxic to aquatic life with long lasting effects.
- H411 Toxic to aquatic life with long lasting effects.

· Department issuing data specification sheet: Environment protection department

Abbreviations and acronyms:

ADR: European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) DNEL: Derived No-Effect Level (UK REACH) PNEC: Predicted No-Effect Concentration (UK REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic PB1. Persistent, Bloaccumulative and York VPVB: very Persistent and very Bioaccumulative Aerosol 1: Aerosols – Category 1 : Aerosols – Category 3 Flam. Liq. 2: Flammable liquids – Category 2 Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2 Penr 2: Reproductive toxicity – Category 2 Repr. 2: Reproductive toxicity – Category 2 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2 Apuratic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1 Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1 Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2 Data compared to the previous version altered. *