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Safety data sheet according to 1907/2006/EC, Article 31

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

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SECTION 1. Identification of the substance/maxture and of the company/undertaking
· 1.1 Product identifier · Trade name: <u>PRO XL 2K PRE-FILL 307 ML</u>
 Article number: CF4002K 1.2 Relevant identified uses of the substance or mixture and uses advised against Sector of Use SU21 Consumer uses: Private households / general public / consumers SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen) Product category PC9a Coatings and paints, thinners, paint removers Process category PROC7 Industrial spraying PROC11 Non industrial spraying Environmental release category ERC8a Widespread use of non-reactive processing aid (no inclusion into or onto article, indoor) ERC8d Widespread use of non-reactive processing aid (no inclusion into or onto article, outdoor)
 Application of the substance / the mixture Spray varnish 1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: ProXL Second Avenue Chatham Kent ME4 5AU Tel: +44 (0)1634 823900 Fax: +44 (0)1634 823909 Email: info@pro-xl.co.uk Further information obtainable from: Department Product Safety 1.4 Emergency telephone number: Tel: +44(0) 1634 823900 (08.00 / 17.00) UK: NPIS National Poisons Information Centre Tel: +44 0344 892 0111 IRL: Beaumont Hospital - National Poisons Information Centre: Tel: +353 1 8092566
SECTION 2: Hazards identification · 2.1 Classification of the substance or mixture · Classification according to Regulation (EC) No 1272/2008
<i>GHS02 flame</i> <i>Aerosol 1</i> H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.
Aerosol 1 H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated. GHS07
<i>Eye Irrit.</i> 2 H319 <i>Causes serious eye irritation.</i>
Skin Sens. 1 H317 May cause an allergic skin reaction.
STOT SE 3 H336 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 CLP regulation. (Contd. on page 2)

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	(Contd. of page
· Hazard p	pictograms
	∧
J.	
<u><u><u></u>(<u></u>)</u></u>	
GHS02	GHS07
· Signal w	ord Danger
· Hazard-	letermining components of labelling:
	hylene diisocyanate, oligomers
acetone	
n-butyl a	cetate
· Hazard s	
	29 Extremely flammable aerosol. Pressurised container: May burst if heated.
H319	Causes serious eye irritation.
H317	May cause an allergic skin reaction.
H336	May cause drowsiness or dizziness.
· Precauti	onary statements
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
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.
P260	Do not breathe spray.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P302+P.	352 IF ON SKIN: Wash with plenty of soap and water.
P410+P4	412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
P501	Dispose of contents/container in accordance with local regulations.
· Addition	al information:
EUH066	Repeated exposure may cause skin dryness or cracking.
· 2.3 Othe	r hazards
· Results of	f PBT and vPvB assessment
	t applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Chemical characterisation: Mixtures

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

CAS: 115-10-6	dimethyl ether	50-75%
EINECS: 204-065-8	🛞 Flam. Gas 1, H220	-
Index number: 603-019-00-8	Press. Gas C, H280	
Reg.nr.: 01-2119472128-37-xxxx		
CAS: 67-64-1	acetone	20-25%
EINECS: 200-662-2	🛞 Flam. Liq. 2, H225	
Index number: 606-001-00-8	 ♦ Flam. Liq. 2, H225 ♦ Eye Irrit. 2, H319; STOT SE 3, H336 	
Reg.nr.: 01-2119471330-49-xxxx		
CAS: 28182-81-2	Hexamethylene diisocyanate, oligomers	5-10%
NLP: 500-060-2	𝗘 Acute Tox. 4, H332; Skin Sens. 1, H317; STOT SE 3, H335	1

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	(Cont	d. of page 2)
CAS: 108-65-6	2-methoxy-1-methylethyl acetate	2.5-5%
EINECS: 203-603-9	🚸 Flam. Liq. 3, H226	
Index number: 607-195-00-7		
Reg.nr.: 01-2119475791-29-xxxx		
CAS: 123-86-4	n-butyl acetate	2.5-5%
EINECS: 204-658-1	🚸 Flam. Liq. 3, H226	
Index number: 607-025-00-1	🚯 STOT SĒ 3, H336	
Reg.nr.: 01-2119485493-29-xxxx		
CAS: 1330-20-7	xylene	0.1-1%
EINECS: 215-535-7	🚯 Flam. Liq. 3, H226	
Index number: 601-022-00-9	Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315	
Reg.nr.: 01-2119488216-32-xxxx		
• Additional information: For the	wording of the listed hazard phrases refer to section 16.	·

SECTION 4: First aid measures

· 4.1 Description of first aid measures

• After inhalation:

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- 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:

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- · For safety reasons unsuitable extinguishing agents: Water with full jet
- 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 Ensure adequate ventilation Keep away from ignition sources.
 6.2 Environmental precautions: Do not allow product to reach sewage system or any water course. Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter sewers/ surface or ground water.
 6.3 Methods and material for containment and cleaning up: 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.

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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.

Protect against electrostatic charges.

Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50 °C, i.e. electric lights. Do not pierce or burn, even after use.

· 7.2 Conditions for safe storage, including any incompatibilities

- · Storage:
- *Requirements to be met by storerooms and receptacles: Store in a cool location.*

Observe official regulations on storing packagings with pressurised containers.

- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Protect from heat and direct sunlight.
- 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

• Additional information about design of technical facilities: No further data; see item 7.

· 8.1 Control parameters

· Ingredients with limit values that require monitoring at the workplace:
115-10-6 dimethyl ether
WEL Short-term value: 958 mg/m ³ , 500 ppm
Long-term value: 766 mg/m ³ , 400 ppm
67-64-1 acetone
WEL Short-term value: 3620 mg/m ³ , 1500 ppm
Long-term value: 1210 mg/m ³ , 500 ppm
108-65-6 2-methoxy-1-methylethyl acetate
WEL Short-term value: 548 mg/m ³ , 100 ppm
Long-term value: 274 mg/m ³ , 50 ppm
Sk
123-86-4 n-butyl acetate
WEL Short-term value: 966 mg/m ³ , 200 ppm
Long-term value: 724 mg/m ³ , 150 ppm
1330-20-7 xylene
WEL Short-term value: 441 mg/m ³ , 100 ppm
Long-term value: 220 mg/m ³ , 50 ppm
Sk; BMGV
· Ingredients with biological limit values:
1330-20-7 xylene
BMGV 650 mmol/mol creatinine
Medium: urine
Sampling time: post shift
Parameter: methyl hippuric acid
• Additional information: The lists valid during the making were used as basis.
· 8.2 Exposure controls
· Personal protective equipment:
· General protective and hygienic measures:
Keep away from foodstuffs, beverages and feed.
Immediately remove all soiled and contaminated clothing

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Wash hands before breaks and at the end of work. Do not inhale gases / fumes / aerosols. Avoid contact with the eyes. Avoid contact with the eyes and skin. • **Respiratory protection:** Filter A/P2 • **Protection of hands:**



Protective gloves

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

Butyl rubber, BR

• *Penetration time of glove material* > 480 min.> 0,4 mm

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

• Eye protection:



Tightly sealed goggles

9.1 Information on basic physical and of General Information	chemical properties
Appearance:	
Form:	Aerosol
Colour:	Clear
Odour:	Solvent-like
Odour threshold:	Not determined.
pH-value:	Not determined.
Change in condition Melting point/freezing point: Initial boiling point and boiling range	Undetermined. e: Not applicable, as aerosol.
Flash point:	<0 °C (<32 °F) Not applicable, as aerosol.
Flammability (solid, gas):	Not applicable.
Ignition temperature:	240 °C (464 °F)
Decomposition temperature:	Not determined.
Auto-ignition temperature:	Product is not selfigniting.
Explosive properties:	Product is not explosive. However, formation of explosive air/ vapour mixtures are possible.

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· Explosion limits:		
Lower:	2.6 Vol %	
	2.6 %	
Upper:	26.2 Vol %	
	18.6 %	
· Vapour pressure at 20 °C (68 °F):	4000 hPa (3000 mm Hg)	
	5200 hPa (3900 mm Hg)	
· Density:	Not determined.	
· Relative density	Not determined.	
· Vapour density	Not determined.	
· Evaporation rate	Not applicable.	
· Solubility in / Miscibility with		
water:	Not miscible or difficult to mix.	
· Partition coefficient: n-octanol/water:	Not determined.	
· Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
· Solvent content:		
Organic solvents:	93.0 %	
· EU-VOC:	930.0 g/l	
• EU-VOC in %:	93.00 %	
· Solids content:	6.0 %	
· 9.2 Other information	No further relevant information available.	

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 toxicological effects

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

115-10-6 dimethyl ether

Inhalative LC50 / 4 h 308 mg/m3 (rat)

 67-64-1 acetone

 Oral
 LD50
 5800 mg/kg (rat)

 Dermal
 LD50
 20000 mg/kg (rabbit)

 Inhalative
 LC50 / 4 h
 39 mg/m3 (rat)

 108-65-6 2-methoxy-1-methylethyl acetate
 Oral
 LD50
 8532 mg/kg (rat)

 Dermal
 LD50
 \$5000 mg/kg (rabbit)
 \$5000 mg/kg (rabbit)

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Inhalative	LC50/41	h 35.7 mg/m3 (rat)	(00000000000000000000000000000000000000
123-86-4 n	-butyl ace	tate	
Oral	LD50	10770 mg/kg (rat)	
Dermal	LD50	>17600 mg/kg (rabbit)	
Inhalative	LC50/41	h > 21.0 mg/m3 (rat)	
1330-20-7	xylene		
Oral	LD50	3523 mg/kg (rat)	
Dermal	LD50	2000 mg/kg (rabbit)	
Inhalative	LC50/41	h 22.1 mg/m3 (rat)	
• Serious eye Causes ser • Respirator May cause • CMR effec	e damage/n ious eye ir y or skin s an allergio ts (carcino	ritation.	
 Carcinogen Reproduction STOT-sing May cause STOT-rependent 	nicity Base ive toxicity gle exposur drowsines eated expo	ed on available data, the classification criteria are not met. Based on available data, the classification criteria are not met.	
 Carcinoget Reproducti STOT-sing May cause STOT-repe Aspiration SECTIO 12.1 Toxica Aquatic tox 	nicity Base ive toxicity de exposur drowsines eated expo hazard Ba N 12: Ec ity xicity:	ed on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. re so or dizziness. sure Based on available data, the classification criteria are not met. ased on available data, the classification criteria are not met. cological information	
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 Carcinoget Reproducti STOT-sing May cause STOT-repe Aspiration SECTIO 12.1 Toxica Aquatic tox 115-10-6 d EC50 / 48 d LC50 / 48 d 	nicity Base ive toxicity ale exposure drowsines eated expo- hazard Ba hazard Ba N 12: Ea N 12: Ea hazard Ba N 12: Ea hazard Ba hazard Ba	ed on available data, the classification criteria are not met. b Based on available data, the classification criteria are not met. re so or dizziness. sure Based on available data, the classification criteria are not met. ased on available data, the classification criteria are not met. cological information her >4000 mg/l (daphnia magna) 8800 mg/l (daphnia magna) 2262 mg/l (daphnia magna)	
 Carcinoget Reproducti STOT-sing May cause STOT-repe Aspiration SECTIO 12.1 Toxic: Aquatic tox 115-10-6 d EC50 / 48 LC50 / 48 LC50 / 96 	nicity Base ive toxicity drowsines eated exposure hazard Base N 12: Eco ity ity imethyl eth h a a h (static) a	ed on available data, the classification criteria are not met. b Based on available data, the classification criteria are not met. re ss or dizziness. sure Based on available data, the classification criteria are not met. ased on available data, the classification criteria are not met. sological information cological information her >4000 mg/l (daphnia magna) 8800 mg/l (daphnia magna) 2262 mg/l (daphnia magna) 5540 mg/l (fish)	
 Carcinoget Reproducti STOT-sing May cause STOT-repe Aspiration SECTIO 12.1 Toxict Aquatic tox 115-10-6 d EC50 / 48 LC50 / 96 108-65-6 2 	nicity Base ive toxicity drowsines eated exposi- hazard Ba hazard Ba N 12: Ec ity xicity: limethyl eth h f h f h (static)	ed on available data, the classification criteria are not met. b Based on available data, the classification criteria are not met. re ss or dizziness. sure Based on available data, the classification criteria are not met. ased on available data, the classification criteria are not met. sological information her >4000 mg/l (daphnia magna) 2262 mg/l (daphnia magna) 2540 mg/l (fish) 1-methylethyl acetate	
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 Carcinoget Reproducti STOT-sing May cause STOT-repe Aspiration SECTIO 12.1 Toxic: Aquatic tox 115-10-6 d EC50/48 LC50/48 LC50/48 LC50/96 108-65-62 EC50/48 EC50/48 EC50/48 	nicity Base ive toxicity de exposur drowsines eated exposi- hazard Ba N 12: Ec ity inty inty imethyl et h (static) -methoxy- -butyl ace h 3	ed on available data, the classification criteria are not met. b Based on available data, the classification criteria are not met. re s or dizziness. sure Based on available data, the classification criteria are not met. ased on available data, the classification criteria are not met. cological information her >4000 mg/l (daphnia magna) 8800 mg/l (daphnia magna) 2262 mg/l (daphnia magna) 2262 mg/l (daphnia magna) 5540 mg/l (fish) 1-methylethyl acetate 408 mg/l (daphnia magna) tate 44 mg/l (daphnia magna) 820 mg/l (algae)	
 Carcinoger Reproducti STOT-sing May cause STOT-repe Aspiration SECTIO 12.1 Toxici Aquatic tox 115-10-6 d EC50 / 48 d LC50 / 48 d LC50 / 96 d 108-65-6 2 EC50 123-86-4 n EC50 / 48 d 	nicity Base ive toxicity drowsines eated exposi- hazard Ba N 12: Ec ity xicity: imethyl et h (static) -methoxy- c-butyl ace h 2 h 2 h 2 h 2 h 2 h 2 h 2 h 2 h 2 h 2	ed on available data, the classification criteria are not met. b Based on available data, the classification criteria are not met. re is or dizziness. sure Based on available data, the classification criteria are not met. ased on available data, the classification criteria are not met. cological information her >4000 mg/l (daphnia magna) 8800 mg/l (daphnia magna) 2262 mg/l (daphnia magna) 2540 mg/l (fish) 1-methylethyl acetate 408 mg/l (daphnia magna) tate 44 mg/l (daphnia magna)	

LC50 / 96 h 1330-20-7 xylene

 EC50 / 48 h
 7.4 mg/l (daphnia magna)

 LC50 / 96 h
 13.5 mg/l (fish)

• 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.

• Additional ecological information:

· General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

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Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

· 12.5 Results of PBT and vPvB assessment

• *PBT*: Not applicable.

• **vPvB:** Not applicable.

· 12.6 Other adverse effects No further relevant information available.

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.

· European waste catalogue

08 01 11* waste paint and varnish containing organic solvents or other hazardous substances

15 01 04 metallic packaging

· Uncleaned packaging:

· Recommendation: Non contaminated packagings may be recycled.

SECTION 14: Transport information · 14.1 UN-Number · ADR, IMDG, IATA UN1950 · 14.2 UN proper shipping name · ADR 1950 AEROSOLS · IMDG AEROSOLS ·IATA AEROSOLS, flammable · 14.3 Transport hazard class(es) · ADR 2 5F Gases. · Class · Label 2.1 · IMDG, IATA · Class 2.1 · Label 2.1 · 14.4 Packing group Void · ADR, IMDG, IATA · 14.5 Environmental hazards: · Marine pollutant: No · 14.6 Special precautions for user Warning: Gases. · Danger code (Kemler): · EMS Number: F-D.S-U· Stowage Code 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: (Contd. on page 9)

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Segregation Code	Category B. For WASTE AEROSOLS: Category C, Clear of living quarters. 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 Transport in bulk according to A	Annex II of
Marpol and the IBC Code	Not applicable.
Transport/Additional information:	
ADR	
Limited quantities (LQ)	1L
Excepted quantities (EQ)	Code: E0
	Not permitted as Excepted Quantity
Transport category	2
Tunnel restriction code	D
IMDG	
Limited quantities (LQ)	1L
Excepted quantities $(\widetilde{E}Q)$	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

- · Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients is listed.
- · Seveso category P3a FLAMMABLE AEROSOLS
- Qualifying quantity (tonnes) for the application of lower-tier requirements 150 t
- \cdot Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t
- · REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
- · 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.
H312 Harmful in contact with skin.
H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.
H332 Harmful if inhaled.
H335 May cause drowsiness or dizziness.
Department issuing SDS: R&D legislation and regulatory advisor

· Contact: QHSE Department

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Safety data sheet according to 1907/2006/EC, Article 31

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Trade name: PRO XL 2K PRE-FILL 307 ML

· Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: 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) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Flam. Gas 1: Flammable gases - Category 1 Aerosol 1: Aerosols – Category 1 Press. Gas C: Gases under pressure - Compressed gas Flam. Liq. 2: Flammable liquids – Category 2 Flam. Liq. 3: Flammable liquids - Category 3 Acute Tox. 4: Acute toxicity - Category 4 Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Irrit. 2: Serious eye damage/eye irritation - Category 2 Skin Sens. 1: Skin sensitisation – Category 1 STOT SE 3: Specific target organ toxicity (single exposure) - Category 3 • * Data compared to the previous version altered. GB