Printing date 06.12.2016 Version number 45 Revision: 06.12.2016 SECTION 1: Identification of the substance/mixture and of the company/undertaking · 1.1 Product identifier · Trade name: SUPADEC SPRAY PAINT 1021 YELLOW 6UC 400 ML · Article number: 440.0000955.076 · 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 Paint \cdot 1.3 Details of the supplier of the safety data sheet · Manufacturer/Supplier: Supabrands PO Box 867. Cambridge, CB22 3XP, UK+44 (0) 1223 836 400 sds@plasti-kote.co.uk · Further information obtainable from: Department Product Safety · 1.4 Emergency telephone number: +44 (0) 1223 836 400 (08:30 - 16:00h Monday - Friday) SECTION 2: Hazards identification · 2.1 Classification of the substance or mixture · Classification according to Regulation (EC) No 1272/2008 GHS02 flame Aerosol 1 H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated. GHS07 Eye Irrit. 2 H319 Causes serious eye irritation. STOT SE 3 H336 May cause drowsiness or dizziness. Harmful to aquatic life with long lasting effects. Aquatic Chronic 3 H412 · 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 J	pictograms
	\wedge
1 Me	
GHS02	GHS07
011502	011507
· Signal w	ord Danger
· Hazard-	determining components of labelling:
acetone	
Hydroca	rbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)
Solvent r	naphtha (petroleum), light arom.
-	statements
H222-H2	229 Extremely flammable aerosol. Pressurised container: May burst if heated.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
H412	Harmful to aquatic life with long lasting effects.
	onary statements
P102	Keep out of reach of children.
P260	Do not breathe spray.
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking
P251	Do not pierce or burn, even after use.
P211	Do not spray on an open flame or other ignition source.
	412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
P501	Dispose of contents/container in accordance with local regulations.
	al information:
	Repeated exposure may cause skin dryness or cracking.
· 2.3 Othe	
	of PBT and vPvB assessment
• PBT: No	at applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Chemical characterisation: Mixtures

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

• Dangerous components:

*

		25-50%
EINECS: 200-662-2 Index number: 606-001-00-8 Reg.nr.: 01-2119471330-49-xxx	 Flam. Liq. 2, H225 Eye Irrit. 2, H319; STOT SE 3, H336 	
CAS: 74-98-6 EINECS: 200-827-9 Index number: 601-003-00-5 Reg.nr.: 01-2119486944-21-xxx:	propane Flam. Gas 1, H220 Press. Gas C, H280 x	12.5-20%
EC number: 919-446-0 Index number: 649-330-00-2 Reg.nr.: 01-2119458049-33-xxx	Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%) Flam. Liq. 3, H226 STOT RE 1, H372; Asp. Tox. 1, H304 Aquatic Chronic 2, H411 STOT SE 3, H336	

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	(Co	ntd. of page 2)
CAS: 106-97-8 EINECS: 203-448-7 Index number: 601-004-00-0 Reg.nr.: 01-2119474691-32-xxxx	butane Flam. Gas 1, H220 Press. Gas C, H280	10-12.5%
CAS: 75-28-5 EINECS: 200-857-2 Index number: 601-004-00-0 Reg.nr.: 01-2119485395-27-xxxx	isobutane Flam. Gas 1, H220 Press. Gas C, H280	10-12.5%
EC number: 918-668-5 Reg.nr.: 01-2119455851-35-xxxx	Solvent naphtha (petroleum), light arom. Flam. Liq. 3, H226 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 STOT SE 3, H335-H336	1-2.5%
CAS: 1330-20-7 EINECS: 215-535-7 Index number: 601-022-00-9 Reg.nr.: 01-2119488216-32-xxxx	xylene Flam. Liq. 3, H226 Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315	1-2.5%

· 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; 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.
- \cdot 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: Dispose 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.

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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.

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:

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

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)

1330-20-7 xylene

WEL Short-term value: 441 mg/m³, 100 ppm Long-term value: 220 mg/m³, 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 Wash hands before breaks and at the end of work. Do not inhale gases / fumes / aerosols. Avoid contact with the eyes.

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Avoid contact with the eyes and skin.

- **Respiratory protection:** Not required.
- Protection of hands: Not required.
- Material of gloves Not required.
- Penetration time of glove material Not required.
- \cdot Eye protection:



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Tightly sealed goggles

9.1 Information on basic physical an	d chemical properties
General Information	a chemical properties
Appearance:	
Form:	Aerosol
Colour:	Different according to colouring
Odour:	Solvent-like
Odour threshold:	Not determined.
pH-value:	Not determined.
Change in condition	
Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	Not applicable, as aerosol.
Flash point:	<0 °C (<32 °F)
*	Not applicable, as aerosol.
Flammability (solid, gaseous):	Not applicable.
Ignition temperature:	> 200 °C (> 392 °F)
Decomposition temperature:	Not determined.
Self-igniting:	Product is not selfigniting.
Danger of explosion:	<i>Product is not explosive. However, formation of explosive air/ vapour mixtures are possible.</i>
Explosion limits:	
Lower:	0.6 Vol %
Upper:	13.0 Vol %
Vapour pressure at 20 °C (68 °F):	3500 hPa (2625 mm Hg)
Density at 20 °C (68 °F):	0.7088 g/cm ³ (5.915 lbs/gal)
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/wate	r): Not determined.
Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.
Solvent content:	
Organic solvents:	84.7 %
EU-VOC:	600.2 g/l

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• EU-VOC in %	6:
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84.68 %

Solids content:
9.2 Other information

15.3 % 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.

 \cdot 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.

	2	n available data, the classification criteria are not met.
		ant for classification:
67-64-1 ac	etone	
Oral	LD50	5800 mg/kg (rat)
Dermal	LD50	20000 mg/kg (rabbit)
Inhalative	LC50/4 h	39 mg/m3 (rat)
Hydrocarb	ons, C9-C1	2, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)
Oral	LD50	>5000 mg/kg (rat)
Dermal	LD50	3400 mg/kg (rabbit)
Inhalative	LC50 / 4 h	13100 mg/m3 (rat)
106-97-8 b	utane	
Inhalative	LC50 / 4 h	658000 mg/m3 (rat)
Solvent na	phtha (petr	oleum), light arom.
Oral	LD50	3592 mg/kg (rat) (OECD401)
Dermal	LD50	>3160 mg/kg (rab) (OECD402)
Inhalative	LC50 / 4 h	>6193 mg/m3 (rat)
1330-20-7	xylene	
Oral	LD50	3523 mg/kg (rat)
Dermal	LD50	2000 mg/kg (rabbit)
Inhalative	LC50 / 4 h	22.1 mg/m3 (rat)
64742-48-	9 Naphtha (petroleum), hydrotreated heavy
Oral	LD50	>15000 mg/kg (rat)
Dermal	LD50	>3000 mg/kg (rab)
Inhalative	LC50 / 4 h	>2.8 mg/m3 (rat)
Duine and in	ritant effect	

· Primary irritant effect:

• Skin corrosion/irritation Based on available data, the classification criteria are not met.

· Serious eye damage/irritation

Causes serious eye irritation.

• Respiratory or skin sensitisation Based on available data, the classification criteria are not met.

· CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

· Germ cell mutagenicity Based on available data, the classification criteria are not met.

· Carcinogenicity Based on available data, the classification criteria are not met.

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- *Reproductive toxicity* Based on available data, the classification criteria are not met.
- · STOT-single exposure
- May cause drowsiness or dizziness.
- $\cdot \textbf{STOT-repeated exposure} Based on available data, the classification criteria are not met.$
- Aspiration hazard Based on available data, the classification criteria are not met.

SECTION 12: Ecological information

· 12.1 Toxicity

• Aquatic toxicity:	
67-64-1 acetone	
EC50 / 48 h	8800 mg/l (daphnia magna)
LC50 / 48 h	2262 mg/l (daphnia magna)
LC50 / 96 h (static)	5540 mg/l (fish)
Hydrocarbons, C9-	C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)
EC50 / 48 h	10-22 mg/l (daphnia magna)
EC50 / 72 h	4.6-10 mg/l (algae)
LC50 / 96 h	10-30 mg/l (fish)
Solvent naphtha (po	etroleum), light arom.
EC50 / 24 h	150 mg/l (daphnia magna)
EC50 / 48 h	7.4 mg/l (daphnia magna)
LC50 / 96 h	3.77 mg/l (fish)
1330-20-7 xylene	
EC50 / 48 h	7.4 mg/l (daphnia magna)
LC50 / 96 h	13.5 mg/l (fish)
	d degradability No further relevant information available.
	ive potential No further relevant information available.
-	<i>l</i> No further relevant information available.
	o fish
•	
· General notes:	
Water hazard class	2 (German Regulation) (Self-assessment): hazardous for water
Do not allow produc	ct to reach ground water, water course or sewage system.
	water if even small quantities leak into the ground.
Unmerful to aquatio	organisms
Harmful to aquatic of	•
· ·	and vPvB assessment
Ecotoxical effects: Remark: Harmful to Additional ecologico General notes: Water hazard class Do not allow produc Danger to drinking	al information: 2 (German Regulation) (Self-assessment): hazardous for water ct to reach ground water, water course or sewage system. water if even small quantities leak into the ground.

· **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.

\cdot European waste catalogue

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

15 01 04 metallic packaging

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· Uncleaned packaging:

• Recommendation: Non contaminated packagings may be recycled.

ADR, IMDG, IATA UN1950 14.2 UN proper shipping name ADR 1950 AEROSOLS IMDG AEROSOLS IATA AEROSOLS, flammable IATA AEROSOLS IATA AEROSOLS IATA AEROSOLS IATA AEROSOLS IATOR, IATA 2.1 IMDG, IATA Void IAJ, Packing group ADR, IMDG, IATA Void Void IA.S Environmental hazards: Marine pollutant: Marine pollutant: No IAS Special precautions for user Packer SWI Protected from sources of heat. Stowage Code SW1 Protected from sources of heat. Stowage Code SG69 For AEROSOLS with a maximum capacity of 1 litr Category B. For WASTE AEROSOLS: Cleagory C. Cleagrofy B. For AEROSOLS with a		
ADR 1950 AEROSOLS AEROSOLS AEROSOLS IATA AEROSOLS, flammable 14.3 Transport hazard class(es) AR ADR Image: Class in the construction of the construction	14.1 UN-Number ADR, IMDG, IATA	UN1950
ADR 1950 AEROSOLS AEROSOLS AEROSOLS IATA AEROSOLS, flammable 14.3 Transport hazard class(es) AR ADR Image: Class in the construction of the construction	14.2 UN proper shipping name	
IMDG AEROSOLS IATA AEROSOLS, flammable 14.3 Transport hazard class(es) ADR Image: ADR Image: ADR Image: ADR 2 5F Gases. Label 2.1 IMDG, IATA Image: ADR Image: ADR 2.1 Image: ADR 2.1 Image: ADR 2.1 Image: ADR 2.1 Label 2.1 Star Deplications for user Damager code (Kemler): SWarning: Gases. Sumager code (Kemler): Stowage Code SW1 Protected from sources of heat. SW22 For AEROSOLS with a maximum capacity of 1 litr Category A. For AEROSOLS with a maximum capacity of 1 litr Segregation Code SG69 For AEROSOLS with a maximum capacity of 1 litr		1950 AEROSOLS
IATA AEROSOLS, flammable 14.3 Transport hazard class(es) ADR Image: Class 2 5F Gases. Label 2.1 IMDG, IATA Image: Class 2.1 IMDG, IATA Image: Class 2.1 IMDG, IATA Image: Class 2.1 IAAP Void IAS Special precautions for user Warning: Gases. Danger code (Kemler): - F-D,S-U Stowage Code Stowage Code SW1 Protected from sources of heat. Sw22 For AEROSOLS with a maximum capacity of 1 lin: Category A. For AEROSOLS with a maximum capacity of 1 lin: Category A. For AEROSOLS with a maximum capacity of 1 lin: Category A. For AEROSOLS with a maximum capacity of 1 lin: Category A. For AEROSOLS with a maximum capacity of 1 lin: Category A. For AEROSOLS with a maximum capacity of 1 lin: Category A. For AEROSOLS with a maximum capacity of 1 lin: Category A. For AEROSOLS with a maximum capacity of 1 lin: Category A. For AEROSOLS with a maximum capacity of 1 lin: Categor	IMDG	
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Class 2 5F Gases. Label 2.1 IMDG, IATA 2.1 IMDG, IATA 2.1 Label 2.1 Label 2.1 14.4 Packing group ADR, IMDG, IATA Void 14.5 Environmental hazards: Marine pollutant: No 14.6 Special precautions for user Danger code (Kemler): - EMS Number: F-D,S-U Stowage Code SW1 Protected from sources of heat. SW2 For AEROSOLS with a maximum capacity of 1 litr. Category A. For AEROSOLS with a capacity above 1 litr. Category A. For AEROSOLS with a capacity above 1 litr. Category B. For WASTE AEROSOLS: category C, Clear of living quarters. Segregation Code SG9 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 Annex II of Marpol and the IBC Code Not applicable. Transport/Additional information: Not applicable.	14.3 Transport hazard class(es)	
Label 2.1 IMDG, IATA Implementation Class 2.1 Label 2.1 14.4 Packing group 2.1 ADR, IMDG, IATA Void 14.5 Environmental hazards: 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 litr. Category A. For AEROSOLS with a capacity above 1 litr. Category B. For WASTE AEROSOLS: Category C, Clear of living quarters. Segregation as for class 9. Stow "separated from" class 1 Segregation Code Segregation as for class 9. Stow "separated from" class 1. Segregation Code Segregation as for the appropriate subdivision of class 2. 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable. Transport/Additional information: ADR	ADR	
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	Transport/Additional information:	
Limited quantities (LQ) 1L	ADR	
	Limited quantities (LQ)	1L

Printing date 06.12.2016

Version number 45

Revision: 06.12.2016

Trade name: SUPADEC SPRAY PAINT 1021 YELLOW 6UC 400 ML

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\cdot Excepted quantities (EQ)	Code: E0	
	Not permitted as Excepted Quantity	
· Transport category	2	
• Tunnel restriction code	D	
· IMDG		
\cdot Limited quantities (LQ)	1L	
$\cdot Excepted$ quantities (\widetilde{EQ})	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
- 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. H315 Causes skin irritation.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

H336 May cause drowsiness or dizziness.

H372 Causes damage to organs through prolonged or repeated exposure.

H411 Toxic to aquatic life with long lasting effects.

· Department issuing SDS: R&D legislation and regulatory advisor

· Contact: QHSE Department

· Abbreviations and acronyms: RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation 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

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

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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 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 STOT RE 1: Specific target organ toxicity (repeated exposure) – Category 1 Asp. Tox. 1: Aspiration hazard – Category 1 Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3 *** Data compared to the previous version altered.**