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

Printing date 18.04.2024

Version number 24 (replaces version 23) Revision: 08.03.2024 SECTION 1: Identification of the substance/mixture and of the company/undertaking · 1.1 Product identifier · Trade name: PLASTI-KOTE 776 INDUSTRIAL FLUORESCENT RED 6UC 400 ML · Article number: 440776 · 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available. · Sector of Use SU21 Consumer uses: Private households / general public / consumers SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen) · Product category Paint remover · Process category PROC7 Industrial spraying **PROC11** Non industrial spraving · Application of the substance / the mixture Paint · 1.3 Details of the supplier of the safety data sheet · Manufacturer/Supplier: European Aerosols B.V. Wolfraamweg 2 NL-8471 XC Wolvega The Netherlands Tel: +31 (0)561 694400 e-mail: sds-nl@european-aerosols.com • Further information obtainable from: Department Product Safety · 1.4 Emergency telephone number: +31 (0)561-694400 (09:00h - 17:00h) 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 flame Aerosol 1 H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.

Eye Irrit. 2 H319 STOT SE 3 H336

Causes serious eye irritation. 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.

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## Trade name: PLASTI-KOTE 776 INDUSTRIAL FLUORESCENT RED 6UC 400 ML

	(Contd. of page 1
Hazard p	pictograms
$\wedge$	$\wedge$
ste	
19	
GHS02	GHS07
01502	01507
Signal w	ord Danger
Hazard-a	determining components of labelling:
acetone	
butanone	
Hazard s	statements
H222-H2	229 Extremely flammable aerosol. Pressurised container: May burst if heated.
H319	Causes serious eye irritation.
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.
P410+P4	412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
P501	Dispose of contents / container in accordance with regional regulations.
Addition	al information:
EUH066	Repeated exposure may cause skin dryness or cracking.
Buildup	of explosive mixtures possible without sufficient ventilation.
2.3 Othe	r hazards
Results o	of PBT and vPvB assessment
	7. 7.7

- · **PBT:** Not applicable.
- · vPvB: Not applicable.

## SECTION 3: Composition/information on ingredients

\*

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

CAS: 67-64-1	acetone	25-<50%
EINECS: 200-662-2 Index number: 606-001-00-8 Reg.nr.: 01-2119471330-49	<ul> <li>Flam. Liq. 2, H225</li> <li>Eye Irrit. 2, H319; STOT SE 3, H336</li> <li>EUH066</li> </ul>	
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	10-<12.5%
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 1A, H220 Press. Gas (Comp.), H280	5-<10%
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))	5-<10%

<sup>· 3.2</sup> Mixtures

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CAS: 78-93-3 EINECS: 201-159-0 Index number: 606-002-00-3 Reg.nr.: 01-2119457290-43	butanone Flam. Liq. 2, H225 Eye Irrit. 2, H319; STOT SE 3, H336 EUH066	(Contd. of page 2) - 2.5-<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	2.5-<5%
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%

#### · 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 Ensure adequate ventilation Mount respiratory protective device.
Wear protective equipment. Keep unprotected persons away. Keep away from ignition sources.
6.2 Environmental precautions: 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 section 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.

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

• 8.1 Conire	-				
0		limit values that require monitoring at the workplace:			
67-64-1 ac					
	WEL Short-term value: 3620 mg/m <sup>3</sup> , 1500 ppm				
	Long-term value: 1210 mg/m <sup>3</sup> , 500 ppm				
106-97-8 l	butane (	(containing < 0,1 % butadiene (203-450-8))			
		value: 1810 mg/m <sup>3</sup> , 750 ppm			
		value: 1450 mg/m <sup>3</sup> , 600 ppm			
		pre than 0.1% of buta-1.3-diene)			
78-93-3 bi					
		value: 899 mg/m <sup>3</sup> , 300 ppm			
		value: 600 mg/m³, 200 ppm			
· · · · · · · · · · · · · · · · · · ·	BMGV				
xylene					
		<i>value:</i> 441 mg/m <sup>3</sup> , 100 ppm			
	Long-term value: 220 mg/m <sup>3</sup> , 50 ppm Sk; BMGV				
100-41-4 e	•				
		<i>value:</i> 552 <i>mg/m</i> <sup>3</sup> , 125 <i>ppm</i>			
Lon Sk	g-term v	value: 441 mg/m³, 100 ppm			
· DNELs					
67-64-1 ac	cetone				
Oral	DNEL	L 62 mg/kg /per day (Consumer, longterm systemic)			
Dermal	DNEL	L 62 mg/kg /per day (Consumer, longterm systemic)			
	DNEL	2 186 mg/kg /per day (Worker, longterm systemic)			
Inhalative	DNEL	2420 mg/m3 (Worker, acute local)			
		1210 mg/m3 (Worker, longterm systemic)			
		200 mg/m3 (Consumer, longterm systemic)			
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	DNEL	60 mg/m3	(Contd. of pag
78-93-3 bu		0	
Oral	DNEL	31 mg/kg /per day (Consumer, longterm systemic)	
Dermal		1161 mg/kg /per day (Worker, longterm systemic)	
		412 mg/kg /per day (Consumer, longterm systemic)	
Inhalative		600 mg/m3 (Worker, longterm systemic)	
		106 mg/m3 (Consumer, longterm systemic)	
xylene			
Oral	DNEL	1.6 mg/kg /per day (Consumer, longterm systemic)	
Dermal	DNEL	180 mg/kg /per day (Worker, longterm systemic)	
Inhalative	DNEL	211 mg/m3 (Worker, longterm systemic)	
		221 mg/m3 (Worker, longterm local)	
		442 mg/m3 (Worker, acute systemic)	
		289 mg/m3 (Worker, acute local)	
	DNEL	14.8 mg/m3 (Consumer, longterm systemic)	
	DNEL	260 mg/m3 (Consumer; acute systemic)	
	DNEL	65.3 mg/m3 (Consumer, longterm local)	
	DNEL	260 mg/m3 (Consumer, acute local)	
<b>PNECs</b>			
67-64-1 ac	etone		
PNEC 10.	6 mg/l (	Freshwater)	
PNEC 1.0	6 mg/l (	Seawater)	
PNEC 21	mg/l (Sp	poradic release)	
PNEC 100	) mg/l (S	Sewage treatment plant)	
PNEC 30.	4 mg/kg	(Freshwater sediment)	
PNEC 3.0	4 mg/kg	e (Seawater sediment)	
PNEC 29.	5 mg/kg	r (Soil)	
78-93-3 bu	tanone		
PNEC 55.	8 mg/l (	Freshwater)	
<i>PNEC</i> 55.	8 mg/l (	Seawater)	
<i>PNEC</i> 55.	8 mg/l (	Sporadic release)	
PNEC 709	9 mg/l (S	Sewage treatment plant)	
PNEC 284	4.7 mg/k	zg (Freshwater sediment)	
PNEC 284	4.7 mg/k	zg (Seawater sediment)	
Ingredient	s with b	iological limit values:	
78-93-3 bu	tanone		
BMGV 70	•		
	edium: ı mplina	irine time: post shift	
		: butan-2-one	
xylene			
		/mol creatinine	
	edium: ı		
		time: post shift r: methyl hippuric acid	
ru	rumeier		

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(Contd. of page 5) · 8.2 Exposure controls • Appropriate engineering controls No further data; see section 7. · Individual protection measures, such as 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 and skin. Avoid contact with the eyes. · Respiratory protection: In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device. Filter A2/P3 · 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 properties
- General Information
   Physical state
   Colour:
- · Colour: · Odour:
- Odour threshold:
- Melting point/freezing point:
- · Boiling point or initial boiling point and boiling
- range
- · Flammability

Aerosol Different according to colouring Solvent-like Not determined. Undetermined.

Not applicable, as aerosol. Not applicable.

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1.7 Vol %(74-98-6 propane) 13 Vol %(67-64-1 acetone) Not applicable, as aerosol. 365 °C (689 °F) (106-97-8 butane (containing < 0,1 % butadiene (203-450-8))) Not determined. Mixture is non-soluble (in water).
13 Vol %(67-64-1 acetone) Not applicable, as aerosol. 365 °C (689 °F) (106-97-8 butane (containing < 0,1 % butadiene (203-450-8))) Not determined. Mixture is non-soluble (in water).
Not applicable, as aerosol. 365 °C (689 °F) (106-97-8 butane (containing < 0,1 % butadiene (203-450-8))) Not determined. Mixture is non-soluble (in water).
365 °C (689 °F) (106-97-8 butane (containing < 0,1 % butadiene (203-450-8))) Not determined. Mixture is non-soluble (in water).
butadiene (203-450-8))) Not determined. Mixture is non-soluble (in water).
Not determined. Mixture is non-soluble (in water).
Mixture is non-soluble (in water).
Not determined.
Not determined.
ivoi uciermineu.
Not missible or difficult to mix
Not miscible or difficult to mix. Not determined.
3500 hPa (2625.2 mm Hg)
0.7 g/cm <sup>3</sup> (5.8 lbs/gal)
Not determined.
Not determined.
Aerosol
Not determined.
ivoi uciermineu.
82.4 %
02.4 %
616.5 g/l
82.42 %
17.6 %
Not applicable.
Void
Void
Extremely flammable aerosol. Pressurised container:
May burst if heated.
Void
Void
Void
Void
Void
Void
Void
Void
Void

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#### 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.

- $\cdot$  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:

and by the second	in jor classification.	
etone		
LD50	5800 mg/kg (rat)	
LD50	>15800 mg/kg (rabbit)	
LC50 / 4h	76 mg/l (rat)	
LC50 / 96 h	5540 mg/l (oncorhynchus mykiss)	
tanone		
LD50	>2193 mg/kg (rat)	
LD50	>5000 mg/kg (rabbit)	
Inhalative LC50/4 h 34 mg/m3 (rat)		
LD50	3523 mg/kg (rat)	
LD50	2000 mg/kg (rabbit)	
LC50 / 4 h	29000 mg/m3 (rat)	
thylbenzene		
<i>Oral LD50 3500 mg/kg (rat)</i>		
e damage/irr	n No irritant effect. itation Causes serious eye irritation.	
	sitisation No sensitising effects known.	
-	May cause drowsiness or dizziness. her hazards	
	I ist II	
	etone LD50 LD50 LC50 / 4h LC50 / 96 h tanone LD50 LD50 LD50 LD50 LD50 LC50 / 4 h thylbenzene LD50 sion/irritatio e damage/irr y or skin sen	

78-93-3 *butanone* 

List II

#### SECTION 12: Ecological information

 · 12.1 Toxicity

 · 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))

 78-93-3 butanone

 LC50 / 48 h
 308 mg/l (daphnia magna)

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LC50 / 72 h 1972 mg/l (Pseudokirchneriella Subcapitata)	
---	--

LC50/96 h 2990 mg/l (fish)

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.

· 12.5 Results of PBT and vPvB assessment

• **PBT:** Not applicable.

· vPvB: Not applicable.

• 12.6 Endocrine disrupting properties For information on endocrine disrupting properties see section 11.

· 12.7 Other adverse effects

• 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.

#### **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.

## SECTION 14: Transport information

· 14.1 UN number or ID number · ADR, IMDG, IATA	UN1950	
<ul> <li>14.2 UN proper shipping name</li> <li>ADR</li> <li>IMDG</li> <li>IATA</li> </ul>	1950 AEROSOLS AEROSOLS AEROSOLS, flammable	
<ul> <li>14.3 Transport hazard class(es)</li> <li>ADR</li> </ul>		
· Class · Label	2 5F Gases. 2.1	
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IMDG, IATA	
2	
Class	2.1 Gases.
Label	2.1
14.4 Packing group	
ADR, IMDG, IATA	not regulated
14.5 Environmental hazards:	Not applicable.
14.6 Special precautions for user	Warning: Gases.
Hazard identification number (Kemler code): EMS Number:	- F-D,S-U
EMS Number: Stowage Code	,
Siowage Coae	SW1 Protected from sources of heat. SW22 For AEROSOLS with a maximum capacity of 1
	litre: Category A. For AEROSOLS with a maximum capacity of 1
	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
Segregation Cour	litre:
	Segregation as for class 9. Stow "separated from" clas
	<i>1 except for division 1.4.</i>
	<i>For AEROSOLS with a capacity above 1 litre:</i>
	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 to IM	0
instruments	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 $(\widetilde{EQ})$	Code: E0
	Not permitted as Excepted Quantity
	Code: E0
	Not permitted as Excepted Quantity

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Listed

#### **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.
- H315 Causes skin irritation.
- H319 Causes serious eye irritation.
- H332 Harmful if inhaled.
- H335 May cause respiratory irritation.
- H336 May cause drowsiness or dizziness.
- H373 May cause damage to organs through prolonged or repeated exposure.

H412 Harmful to aquatic life with long lasting effects.

EUH066 Repeated exposure may cause skin dryness or cracking.

#### Classification according to Regulation (EC) No 1272/2008

Data is based on internal technical data and technical data from suppliers.

• 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 relatif au transport international 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)
- VOC: Volatile Organic Compounds (USA, EU)
- DNEL: Derived No-Effect Level (UK REACH)
- PNEC: Predicted No-Effect Concentration (UK REACH)
- LC50: Lethal concentration, 50 percent
- LD50: Lethal dose, 50 percent

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(Contd. of page 11) PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Flam. Gas 1A: Flammable gases - Category 1A Aerosol 1: Aerosols - Category 1 Press. Gas (Comp.): 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 2: Specific target organ toxicity (repeated exposure) - Category 2 Asp. Tox. 1: Aspiration hazard - Category 1 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3  $\cdot$  \* Data compared to the previous version altered.

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