

Page 1/11

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

Printing date 18.04.2024

Version number 4 (replaces version 3)

Revision: 30.03.2022

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

- · 1.1 Product identifier
- · Trade name: PLASTI-KOTE 25002 T&S PRIMER RED6UC 400 ML
- Article number: 025002
- 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 spraying
- \cdot Application of the substance / the mixture <code>Spray</code> varnish
- 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.

$\langle \rangle$		
Eye Irrit. 2	H319	Causes serious eye irritation.
STOT SE 3	H336	May cause drowsiness or dizziness.
Aquatic Chroni	c 3 H412	Harmful to aquatic life with long lasting effects.

· 2.2 Label elements

· Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the GB CLP regulation.

(Contd. on page 2)

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

Printing date 18.04.2024

Version number 4 (replaces version 3)

Revision: 30.03.2022

Trade name: PLASTI-KOTE 25002 T&S PRIMER RED6UC 400 ML

Hazard p	contd. of page
^	
بالد	
<u>87</u>	
GHS02	GHS07
Signal w	ord Danger
Hazard-	letermining components of labelling:
acetone	
Hydroca	rbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics
Hydroca	rbons, C9-C11, n-alkanes, isoalkanes, cyclics, aromatics (<2%)
Naphtha	(petroleum), hydrotreated light
Hazard s	tatements
	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
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.
	412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
P501	Dispose of contents / container in accordance with regional regulations.
	al information:
	Repeated exposure may cause skin dryness or cracking.
	of explosive mixtures possible without sufficient ventilation.
EUH211	Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or
2 2 0 <i>d</i>	mist.
2.3 Othe	
	of PBT and vPvB assessment
	t applicable.
VEVB: N	ot applicable.

· 3.2 Mixtures

*

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

• Dangerous components:		
CAS: 67-64-1	acetone	25-<50%
EINECS: 200-662-2	🚸 Flam. Liq. 2, H225	
Index number: 606-001-00-8	(1) Eye Irrit. 2, H319; STOT SE 3, H336	
Reg.nr.: 01-2119471330-49	EUH066	
CAS: 74-98-6	propane	10-<12.5%
EINECS: 200-827-9	🚸 Flam. Gas 1A, H220	
Index number: 601-003-00-5	Press. Gas (Comp.), H280	
Reg.nr.: 01-2119486944-21		
CAS: 106-97-8	butane (containing < 0,1 % butadiene (203-450-8))	5-<10%
EINECS: 203-448-7	🚸 Flam. Gas 1A, H220	
Index number: 601-004-00-0	Press. Gas (Comp.), H280	
Reg.nr.: 01-2119474691-32		
		(Contd. on page 3
		(

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

Printing date 18.04.2024

Version number 4 (replaces version 3)

Revision: 30.03.2022

Trade name: PLASTI-KOTE 25002 T&S PRIMER RED6UC 400 ML

		(Contd. of page 2)
CAS: 75-28-5 EINECS: 200-857-2 Index number: 601-004-00-0 Reg.nr.: 01-2119485395-27	isobutane (containing < 0,1 % butadiene (203-450-8)) Flam. Gas 1A, H220 Press. Gas (Comp.), H280	5-<10%
EC number: 927-241-2 Reg.nr.: 01-2119471843-32	Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics Flam. Liq. 3, H226 Asp. Tox. 1, H304 STOT SE 3, H336 Aquatic Chronic 3, H412 EUH066	5-<10%
EC number: 919-857-5 Reg.nr.: 01-2119463258-33	Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, aromatics (<2%) Flam. Liq. 3, H226 Asp. Tox. 1, H304 STOT SE 3, H336 EUH066	2.5-<5%
CAS: 13463-67-7 EINECS: 236-675-5 Index number: 022-006-00-2 Reg.nr.: 01-2119489379-17	titanium dioxide 🚸 Carc. 2, H351	≥1-<2.5%
CAS: 64742-49-0 EINECS: 265-151-9 Index number: 649-328-00-1 Reg.nr.: 01-2119475133-43	Naphtha (petroleum), hydrotreated light Flam. Liq. 2, H225 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 STOT SE 3, H336	≥ 0.25-<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.

(Contd. on page 4)

Page 4/11

Safety data sheet

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

Printing date 18.04.2024

Version number 4 (replaces version 3)

Revision: 30.03.2022

Trade name: PLASTI-KOTE 25002 T&S PRIMER RED6UC 400 ML

(Contd. of page 3)

GB

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: 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 section 13. Ensure adequate ventilation.

6.4 Reference to other sections
 See Section 7 for information on safe handling.
 See Section 8 for information on personal protection equipment.
 See Section 13 for disposal information.

SECTION 7: Handling and storage

• 7.1 Precautions for safe handling Ensure good ventilation/exhaustion at the workplace.

- Information about fire and explosion protection: Do not spray onto a naked flame or any incandescent material. Keep ignition sources away - Do not smoke. Keep respiratory protective device available.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles:
- Observe official regulations on storing packagings with pressurised containers.
- Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep container tightly sealed.
- · Storage class: 2 B
- 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

•	8.1	Control	parameters
---	-----	---------	------------

· Ingredients with limit values that require monitoring at the workplace:		
67-64-1 ac	etone	
WEL Shor	rt-term v	alue: 3620 mg/m³, 1500 ppm
Long	g-term v	alue: 1210 mg/m³, 500 ppm
106-97-8 b	outane (containing < 0,1 % butadiene (203-450-8))
WEL Shor	rt-term v	alue: 1810 mg/m³, 750 ppm
Long	g-term v	alue: 1450 mg/m³, 600 ppm
Care	c (if mor	e than 0.1% of buta-1.3-diene)
13463-67-	7 titaniı	um dioxide
WEL Long	g-term v	alue: 10* 4** mg/m ³
*tote	al inhald	able **respirable
· DNELs		
67-64-1 ac	etone	
Oral	ral DNEL 62 mg/kg /per day (Consumer, longterm systemic)	
Dermal	DNEL	62 mg/kg /per day (Consumer, longterm systemic)
		(Contd. on page 5)

Page 5/11

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

Printing date 18.04.2024

Version number 4 (replaces version 3)

Revision: 30.03.2022

Trade name: PLASTI-KOTE 25002 T&S PRIMER RED6UC 400 ML

		(Contd of man 4)
	DNEL	(Contd. of page 4) 186 mg/kg /per day (Worker, longterm systemic)
Inhalative	DNEL	2420 mg/m3 (Worker, acute local)
DNEL 1210 mg/m3 (Worker, longterm systemic)		1210 mg/m3 (Worker, longterm systemic)
DNEL 200 mg/m3 (Consumer, longterm systemic)		200 mg/m3 (Consumer, longterm systemic)
	DNEL	60 mg/m3
Hydrocarł	ons, C9	<i>D-C11, n-alkanes, isoalkanes, cyclics, aromatics (<2%)</i>
Oral	DNEL	125 mg/kg /per day (Consumer, longterm systemic)
Dermal	DNEL	208 mg/kg /per day (Worker, longterm systemic)
	DNEL	125 mg/kg /per day (Consumer, longterm systemic)
Inhalative	DNEL	871 mg/m3 (Worker, longterm systemic)
	DNEL	185 mg/m3 (Consumer, longterm systemic)
64742-49-(0 Napht	tha (petroleum), hydrotreated light
Oral	DNEL	1301 mg/kg (Consumer, longterm systemic)
Dermal	DNEL	13964 mg/kg /per day (Worker, longterm systemic)
	DNEL	1377 mg/kg /per day (Consumer, longterm systemic)
Inhalative	DNEL	5306 mg/m3 (Worker, longterm systemic)
	DNEL	1131 mg/m3 (Consumer, longterm systemic)
· PNECs		
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	0 mg/l (S	Sewage treatment plant)
PNEC 30.	4 mg/kg	g (Freshwater sediment)
PNEC 3.0)4 mg/kg	g (Seawater sediment)
<i>PNEC</i> 29.		
• Additional	l inform	ation: The lists valid during the making were used as basis.
· 8.2 Exposi		
		neering controls No further data; see section 7. Tion measures, such as personal protective equipment
		e and hygienic measures:
		podstuffs, beverages and feed.
		ve all soiled and contaminated clothing
		e breaks and at the end of work. es / fumes / aerosols.
		the eyes and skin.
Avoid cont		
· Respirator	y protec	ction:
		of brief exposure or low pollution use respiratory filter device. In case of intensive or exposure use self-contained respiratory protective device.
Filter A2/F • Hand prot		
IM		tive gloves (Contd. on page 6)
		-G

Safety data sheet

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

Printing date 18.04.2024

Version number 4 (replaces version 3)

Revision: 30.03.2022

Trade name: PLASTI-KOTE 25002 T&S PRIMER RED6UC 400 ML

(Contd. of page 5)

• 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 of the solvent resistance of the solvent resistant for 42- 480 minutes. As protective measure, we recommend that users and responsible persons for work safety assume solvent resistance of the solvent r

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

General Information Physical state	Aerosol
Colour:	Different according to colouring
Odour:	Solvent-like
Odour threshold:	Not determined.
Melting point/freezing point:	Undetermined.
Boiling point or initial boiling point and boiling	
range	Not applicable, as aerosol.
Flammability	Not applicable.
Lower and upper explosion limit	not applicable.
Lower:	1.7 Vol %
Upper:	13 Vol %
Flash point:	Not applicable, as aerosol.
Auto-ignition temperature:	$>200 ^{\circ}C (>392 ^{\circ}F)$
Decomposition temperature:	Not determined.
pH	Not determined.
Viscosity:	not acternatea.
Kinematic viscosity	Not determined.
Dynamic:	Not determined.
Solubility	noi acterninea.
water:	Not miscible or difficult to mix.
Partition coefficient n-octanol/water (log value)	Not determined.
Vapour pressure at 20 $^{\circ}C$ (68 $^{\circ}F$):	3500 hPa (2625.2 mm Hg)
Density and/or relative density	5500 hi u (2025.2 hint 11g)
Density at 20 $^{\circ}C$ (68 $^{\circ}F$):	0.8 g/cm ³ (6.7 lbs/gal)
Relative density	Not determined.
Vapour density	Not determined.
9.2 Other information	
Appearance:	
Form:	Aerosol

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

Printing date 18.04.2024

Version number 4 (replaces version 3)

Revision: 30.03.2022

Trade name: PLASTI-KOTE 25002 T&S PRIMER RED6UC 400 ML

Two output information on protoction of 1 1	(Contd. of pag
Important information on protection of heal environment, and on safety.	th and
Explosive properties:	Not determined.
Solvent content:	
Organic solvents:	82.2 %
VOC (EC)	
	630.9 g/l
VOC-EU%	82.24 %
Solids content:	18.1 %
Change in condition	
Evaporation rate	Not applicable.
Information with regard to physical hazard of	classes
Explosives	Void
Flammable gases	Void
Aerosols	Extremely flammable aerosol. Pressurised container:
	May burst if heated.
Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Void
Flammable solids	Void
Self-reactive substances and mixtures	Void
Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and mixtures	Void
Substances and mixtures, which emit flamm	able
gases in contact with water	Void
Oxidising liquids	Void
Oxidising solids	Void
Organic peroxides	Void
Corrosive to metals	Void
Desensitised explosives	Void

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

· 10.2 Chemical stability

×

*

- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

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

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

· LD/LC50 values relevant for classification:		
67-64-1 acetone		
Oral	LD50	5800 mg/kg (rat)
Dermal	LD50	>15800 mg/kg (rabbit)
Inhalative	LC50 / 4h	76 mg/l (rat)
	LC50 / 96 h	5540 mg/l (oncorhynchus mykiss)
		(Contd. on page 8)

(Contd. on page 8)

GB

Page 8/11

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

Printing date 18.04.2024

Version number 4 (replaces version 3)

Revision: 30.03.2022

Trade name: PLASTI-KOTE 25002 T&S PRIMER RED6UC 400 ML

		(Contd. of page 7
Hydrocarb	ons, C9-C11,	, n-alkanes, isoalkanes,cyclics, aromatics (<2%)
Oral	LD50	>5000 mg/kg /per day (rat) (OECD 401)
Dermal	LD50	>2000 mg/kg (rat) (OECD 402)
Inhalative	LC50 / 4 h	>5000 mg/m3 (rat) (OECD 403)
64742-49-	0 Naphtha (p	etroleum), hydrotreated light
Oral	LD50	5000 mg/kg (rat)
Dermal	LD50	>5000 mg/kg (rabbit)
	LC50 / 72 h	303 mg/l (Pseudokirchneriella subcapitata)
· Skin corro	sion/irritatio	n No irritant effect.
· Serious ey	e damage/irr	itation Causes serious eye irritation.
· Respirator	y or skin sen	sitisation No sensitising effects known.
· STOT-sing	gle exposure	May cause drowsiness or dizziness.
• 11.2 Inform	mation on otl	her hazards

· Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

· 12.1 Toxicity

*

*

· Aquatic toxicity:			
67-64-1 acet	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))		
64742-49-0	Naphtha (petroleum), hydrotreated light		
EC50	34 mg/l (daphnia magna / Wasserfloh)		
LC50 / 96 h	20 mg/l (Regenbogenforelle)		
12.3 Bioacca 12.4 Mobilit 12.5 Results PBT: Not ap vPvB: Not a 12.6 Endocr The product 12.7 Other a	 12.2 Persistence and degradability No further relevant information available. 12.3 Bioaccumulative potential No further relevant information available. 12.4 Mobility in soil No further relevant information available. 12.5 Results of PBT and vPvB assessment PBT: Not applicable. vPvB: Not applicable. 12.6 Endocrine disrupting properties The product does not contain substances with endocrine disrupting properties. 12.7 Other adverse effects Remark: Harmful to fish 		
· General notes:			
	d class 2 (German Regulation) (Self-assessment): hazardous for water		
	v product to reach ground water, water course or sewage system.		
Danger to drinking water if even small quantities leak into the ground.			

Harmful to aquatic organisms

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation

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

(Contd. on page 9)

Page 9/11

*

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

Printing date 18.04.2024

Version number 4 (replaces version 3)

Revision: 30.03.2022

Trade name: PLASTI-KOTE 25002 T&S PRIMER RED6UC 400 ML

(Contd. of page 8)

· Uncleaned packaging:

· Recommendation:

Disposal must be made according to official regulations. Disposal must be made according to official regulations.

SECTION 14: Transport information

UN1950
1950 AEROSOLS
AEROSOLS
AEROSOLS, flammable
2 5F Gases.
2.1
2.1 Gases.
2.1
not regulated
Not applicable.
Warning: Gases.
-
F- D , S - U
SW1 Protected from sources of heat.
SW22 For AEROSOLS with a maximum capacity of 1
litre: Category A. For AEROSOLS with a capacity
above 1 litre: 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" clas
<i>1 except for division 1.4.</i>
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.

Page 10/11

*

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

Printing date 18.04.2024

Version number 4 (replaces version 3)

Revision: 30.03.2022

Trade name: PLASTI-KOTE 25002 T&S PRIMER RED6UC 400 ML

	(Contd. of page
· 14.7 Maritime transport in bulk accord instruments	
instruments	Not applicable.
· Transport/Additional information:	
· ADR	
\cdot Limited quantities (LQ)	1L
\cdot Excepted quantities (\widetilde{EQ})	Code: E0
	Not permitted as Excepted Quantity
· Transport category	2
· Tunnel restriction code	D
· IMDG	
· Limited quantities (LQ)	1L
\cdot Excepted quantities (EQ)	Code: E0
	Not permitted as Excepted Quantity
	Code: E0
	Not permitted as Excepted Quantity
· UN "Model Regulation":	UN 1950 AEROSOLS, 2.1

SECTION 15: Regulatory information

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

· Regulated explosives precursors	
None of the ingredients is listed.	
· Regulated poisons	
None of the ingredients is listed.	
· Reportable explosives precursors	
67-64-1 acetone	Listed
· Reportable poisons	
None of the ingredients is listed.	

- · 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
- \cdot 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.
- H319 Causes serious eye irritation.
- H336 May cause drowsiness or dizziness.
- H351 Suspected of causing cancer.
- H411 Toxic to aquatic life with long lasting effects.

(Contd. on page 11)

[·] Directive 2012/18/EU

GB

Page 11/11

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

Printing date 18.04.2024

Version number 4 (replaces version 3)

Revision: 30.03.2022

Trade name: PLASTI-KOTE 25002 T&S PRIMER RED6UC 400 ML

	(Contd. of pag
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	n suppliers
Abbreviations and acronyms:	i suppliels.
ADR: Accord relatif au transport international des marchandises dangereuses pa	an noute (European Agreement Concerning the
ADK: Accord relatify an transport international des marchanaises aangereuses pa International Carriage of Dangerous Goods by Road)	ir rouie (European Agreement Concerning ine
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	
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	
Eye Irrit. 2: Serious eye damage/eye irritation – Category 2	
Carc. 2: Carcinogenicity – Category 2	
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3	
Asp. Tox. 1: Aspiration hazard – Category 1	
Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic ha	
Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic ha	izard – Category 3
* Data compared to the previous version altered.	