

Page 1/11

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

Printing date 25.10.2019

Revision: 06.08.2019

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

· 1.1 Product identifier For professional use only

- Trade name: <u>C71 Speedline Colours</u>
- · 1.2 Relevant identified uses of the substance or mixture and uses advised against Surface Coating
- Application of the substance / the mixture Surface Coating Synthetic Topcoat
- \cdot 1.3 Details of the supplier of the safety data sheet
- Supplier: HMG PAINTS LIMITED RIVERSIDE WORKS, COLLYHURST ROAD, MANCHESTER. M40 7RU UNITED KINGDOM TEL: +44 (0)161 205 7631 EMAIL: sales@hmgpaint.com

• Further information obtainable from: sales@hmgpaint.com

· 1.4 Emergency telephone number: +44 (0)161 205 7631 (Business hours)

SECTION 2: Hazards identification

· 2.1 Classification of the substance or mixture

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

Flam. Liq. 3H226Flammable liquid and vapour.STOT SE 3H336May cause drowsiness or dizziness.STOT RE 1H372Causes damage to organs through prolonged or repeated exposure.Aquatic Chronic 2H411Toxic 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 CLP regulation.

· Hazard pictograms



· Signal word Danger

Hazard-determining components of labelling: Hydrocarbons, C9-12, n-alkanes, isoalkanes, cyclics, (2-25%) aromatics
Hazard statements H226 Flammable liquid and vapour. 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.
Precautionary statements P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P241 Use explosion-proof electrical/ventilating/lighting equipment.

(Contd. on page 2)

Printing date 25.10.2019

Revision: 06.08.2019

Trade name: C71 Speedline Colours

	(Contd. of page 1)
P260	Do not breathe dust/fume/gas/mist/vapours/spray.
P303+P361-	+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P405	Store locked up.
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.
• Additional ir	ıformation:
Contains 2-l reaction.	butanone oxime, cobalt bis(2-ethylhexanoate), phthalic anhydride. May produce an allergic
· 2.3 Other ha	zards

· Results of PBT and vPvB assessment

• **PBT:** Not applicable.

• **vPvB:** Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Chemical characterisation: Mixtures

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

EC number: 919-446-0	Hydrocarbons, C9-12, n-alkanes, isoalkanes, cyclics, (2-	>25-<50%
Reg.nr.: 01-2119458049-33-xxxx	25%) aromatics	
	� Flam. Liq. 3, H226; � STOT RE 1, H372; Asp. Tox. 1, H304; � Aquatic Chronic 2, H411; � STOT SE 3, H336	
EC number: 919-857-5	Hydrocarbons, C9 - C11, n-alkanes, isoalkanes, cyclics,	>10-≤25%
Reg.nr.: 01-2119463258-33-xxxx		
	🚸 Flam. Liq. 3, H226; 🚸 Asp. Tox. 1, H304; 아 STOT SE 3, H336	
EC number: 918-668-5	Solvent naphtha (petroleum), light aromatic	>2.5-≤10%
Reg.nr.: 01-2119455851-35-xxxx	♦ Flam. Liq. 3, H226; ♦ Asp. Tox. 1, H304; ♦ Aquatic Chronic 2, H411; ↑ STOT SE 3, H335-H336	
CAS: 1330-20-7	Xylene (mix)	>1-≤2.5%
EINECS: 215-535-7	🛞 Flam. Liq. 3, H226; 🚸 STOT RE 2, H373; Asp. Tox. 1,	
Reg.nr.: 01-2119488216-32-xxxx	H304; ۯ Acute Tox. 4, H312; Acute Tox. 4, H332; Skin	
	Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335	
CAS: 96-29-7	2-butanone oxime	<i>≤1%</i>
EINECS: 202-496-6	🚯 Carc. 2, H351; 🔶 Eye Dam. 1, H318; 🕦 Acute Tox. 4,	
Reg.nr.: 01-2119539477-28	H312; Skin Sens. 1, H317	
CAS: 136-52-7	cobalt bis(2-ethylhexanoate)	<i>≤l</i> %
EINECS: 205-250-6	level Acute 1, H400; 🚯 Aquatic Acute 1, H400; 🗘 Eye	
Reg.nr.: 01-2119524678-29	Repr. 1B, H360F; Aquatic Acute 1, H400; DEVE Irrit. 2, H319; Skin Sens. 1, H317; Aquatic Chronic 3, H412	
CAS: 22464-99-9	2-ethylhexanoic acid, zirconium salt	<i>≤l</i> %
EINECS: 245-018-1	🚸 Repr. 2, H361d; 🚸 Skin Irrit. 2, H315; Eye Irrit. 2, H319	
Reg.nr.: 01-2119979088-21	• • • • • • • • • • • • • • • • • • •	
CAS: 85-44-9	phthalic anhydride	<i>≤l</i> %
EINECS: 201-607-5	🗞 Resp. Sens. 1, H334; < Eye Dam. 1, H318; 🚸 Acute	
Reg.nr.: 01-2119457017-41	Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1, H317; STOT	
	SE 3, H335	

• 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

- · General information: Immediately remove any clothing soiled by the product.
- · After inhalation: Supply fresh air; consult doctor in case of complaints.

Printing date 25.10.2019

Revision: 06.08.2019

Trade name: C71 Speedline Colours

(Contd. of page 2)

· After skin contact:

Immediately wash with water and soap and rinse thoroughly. Remove contaminated clothing. Immediately rinse with water.

• After eye contact:

Hold the eye open and rinse with (preferably)luke warm water for a sufficiently long period of time (at least 10 minutes). Contact a doctor or opthalmologist.

• After swallowing:

DO NOT induce the patient to vomit, medical advice is required.

Do not induce vomiting; call for medical help immediately and show safety datasheet or label.

- 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 Treat symptomatically.

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 During heating or in case of fire poisonous gases are produced.
- · 5.3 Advice for firefighters
- · Protective equipment: Mount respiratory protective device.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures Mount respiratory protective device.
Wear protective equipment. Keep unprotected persons away.
6.2 Environmental precautions: Do not allow product to reach sewage system or any water course. Prevent seepage into sewage system, workpits and cellars. 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: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). 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.
 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 Keep receptacles tightly sealed. Ensure good ventilation/extraction at the workplace. Prevent formation of aerosols.
- Information about fire and explosion protection: Keep ignition sources away - Do not smoke. Protect against electrostatic charges. Keep respiratory protective device available.

(Contd. on page 4)

GB

Printing date 25.10.2019

Revision: 06.08.2019

Trade name: C71 Speedline Colours

(Contd. of page 3)

- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles:

Materials such as cleaning rags, paper wipes and protective clothing, which are contaminated with the product may spontaneously self-ignite some hours later. To avoid the risk of fires, all contaminated materials should be [stored in purpose-built containers or in metal containers with tight-fitting self-closing lids.] or [laid out flat in a single layer to dry] or [placed in a metal container soaked with water] or [washed out well with warm soapy water before disposal.] Contaminated materials should be removed from the workplace at the end of each working day and stored outside.

· Information about storage in one common storage facility: Not required.

- \cdot Further information about storage conditions:
- *Keep receptacle tightly sealed and in a well-ventilated place. Keep away from heat.*

• 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

· Ingredient	ts with la	limit values that require monitoring at the workplace:
•	,	9 - C11, n-alkanes, isoalkanes, cyclics,
<2% arom		
		value: 1200 mg/m ³
		(petroleum), light aromatic
	,	value: 100 mg/m ³
1330-20-7	Xylene	(mix)
		value: 441 mg/m³, 100 ppm
		value: 220 mg/m³, 50 ppm
	BMGV	
96-29-7 2-		
	·	value: 1 mg/m ³ , 0.3 ppm
		is(2-ethylhexanoate)
		value: 0.1 mg/m^3
	o; Carc	·
85-44-9 pl		•
		value: 12 mg/m ³
Long Sen	g-term v	value: 4 mg/m ³
· DNELs		
	-	9-12, n-alkanes, isoalkanes,cyclics, (2-25%) aromatics
Oral		26 mg/day (Con)
Dermal	DNEL	26 mg/day (Con)
		44 mg/day (Ind)
Inhalative	DNEL	71 mg/m ³ (Con)
		330 mg/m ³ (Ind)
		9 - C11, n-alkanes, isoalkanes, cyclics,
<2% arom	atics	
Oral	DNEL	125 mg/day (Con)
Dermal	DNEL	125 mg/day (Con)
		208 mg/day (Ind)
		(Contd. on page

Printing date 25.10.2019

Revision: 06.08.2019

Trade name: C71 Speedline Colours

Inhalative	DNFI	(Contd. of page 185 mg/m ³ (Con)
Innulutive	DNEL	871 mg/m ³ (Ind)
C = 1		
	-	(petroleum), light aromatic
Oral		11 mg/day (Con)
Dermal	DNEL	11 mg/day (Con)
		25 mg/day (Ind)
Inhalative	DNEL	<i>32 mg/m³ (Con)</i>
		150 mg/m ³ (Ind)
1330-20-7		
Dermal	DNEL	108 mg/day (Con)
		180 mg/day (Ind)
Inhalative	DNEL	14.8 mg/m ³ (Con)
		77 mg/m ³ (Ind)
96-29-7 2-	butano	ne oxime
Dermal	DNEL	0.78 mg/day (Con)
		1.3 mg/day (Ind)
Inhalative	DNEL	$2.7 mg/m^3 (Con)$
		9 mg/m ³ (Ind)
 Fresh wa Marine w Intermitta STP; 6.5a Sediment Sediment 	tter; 0.3 vater; 0 ent relea 8 mg/l 6 (Fresh 6 (Marin	.327 mg/l ase; 0.327 mg/l water); 12.46 mg/kg newater); 12.46 mg/kg
- Soil; 2.3		biological limit values:
-		-
1330-20-7 Xylene (mix) BMGV 650 mmol/mol creatinine Medium: urine Sampling time: post shift Parameters method kinpurio goid		Vmol creatinine urine
• 8.2 Exposi • Personal p • General p Keep away	ure con protectiv rotectiv from fo	nation: The lists valid during the making were used as basis. trols ve equipment: e and hygienic measures: foodstuffs, beverages and feed. we all soiled and contaminated clothing
Wash hand Store prote	ls befor ective cl y prote	re breaks and at the end of work. lothing separately. ction: When spraying the product, use a respiratory protective device.
		us.

When skin exposure may occur, advice should be sought from the glove supplier on appropriate types and usage times for this product.

Chemical resistant, impervious gloves such as nitrile rubber gloves should offer adequate protection; however, their effectiveness should be determined prior to use.



Protective gloves

(Contd. on page 6) GB

Printing date 25.10.2019

Revision: 06.08.2019

Trade name: C71 Speedline Colours

· Material of gloves

(Contd. of page 5)

GB

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material

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

· Eye protection:

Tightly sealed goggles

SECTION 9: Physical and chemi	cal properties
• 9.1 Information on basic physical and cl • General Information	hemical properties
· Appearance:	
Form:	Liquid
Colour:	According to product specification
· Odour:	Characteristic
• Odour threshold:	Not determined.
· pH-value:	Not determined.
· Change in condition	
Melting point/freezing point:	Undetermined.
Initial boiling point and boiling range.	• 135 °C
· Flash point:	29 °C
· Flammability (solid, gas):	Not applicable.
· Ignition temperature:	>200 °C
· 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.
· Explosion limits:	
Lower:	0.6 Vol %
Upper:	7 Vol %
· Vapour pressure at 20 °C:	2 hPa
· Density at 20 °C:	1.062 g/cm ³
· Relative density	Not determined.
· Vapour density	Not determined.
• Evaporation rate	Not determined.
· Solubility in / Miscibility with	
water:	NOT MISCIBLE
· Partition coefficient: n-octanol/water:	Not determined.
· Viscosity:	
Dynamic at 20 °C:	320 mPas
Kinematic:	Not determined.
	(Contd. on page 7)

Printing date 25.10.2019

Revision: 06.08.2019

(Contd. of page 6)

Trade name: C71 Speedline Colours

• Solvent content: Organic solvents:

44.5 % 54.5 %

Solids content: • 9.2 Other information

No further relevant information available.

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- \cdot 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 when stored and handled correctly

SECTION 11: Toxicological information

· 11.1 Information on toxicological effects

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

· LD/LC50 values relevant for classification:		
Hydrocarbons, C9-12, n-alkanes, isoalkanes, cyclics, (2-25%) aromatics		
Oral	LD50	>15,000 mg/kg (Rat)
Dermal	LD50	>3,400 mg/kg (Rab)
Inhalative	LC50/4 h	13.1 mg/l (Rat)
Hydrocarl <2% arom		C11, n-alkanes, isoalkanes, cyclics,
Oral	LD50	>5,000 mg/kg (Rat)
Dermal	LD50	>5,000 mg/kg (Rat)
Solvent na	phtha (pet	roleum), light aromatic
Oral	LD50	3,492 mg/kg (rat)
Dermal	LD50	3,160 mg/kg (Rab)
Inhalative	LC50/4 h	6,193 mg/l (rat)
1330-20-7	Xylene (m	ix)
Oral	LD50	5,000 mg/kg (Rat)
Dermal	LD50	2,000 mg/kg (rbt)
Inhalative	LC50/4 h	11 mg/l (Rat)
96-29-7 2-	butanone oxime	
Oral	LD50	2,326 mg/kg (rat)
Dermal	LD50	1,000 mg/kg (Rab)
		200-2,000 mg/kg (rat)
Inhalative	LC50/4 h	>4.8 mg/l (rat)

· Primary irritant effect:

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

• Serious eye damage/irritation Based on available data, the classification criteria are not met.

• 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.

(Contd. on page 8)

^{· 10.2} Chemical stability

GB

Printing date 25.10.2019

Revision: 06.08.2019

(Contd. of page 7)

Trade name: C71 Speedline Colours

- *Reproductive toxicity Based on available data, the classification criteria are not met. STOT-single exposure*
- May cause drowsiness or dizziness.
- · STOT-repeated exposure
- Causes damage to organs through prolonged or repeated exposure.
- · Aspiration hazard Based on available data, the classification criteria are not met.

SECTION 12: Ecological information

· 12.1 Toxicity

 Aquatic toxicity: Acute Fish toxicity
 Solvent naphtha (petroleum), light arom. (content of benzene less than 0,1 %)
 LC50 9.22 mg/l
 Species: Oncorhynchus mykiss (rainbow trout)
 Exposure duration: 96 h

Acute toxicity for daphnia Solvent naphtha (petroleum), light arom. (content of benzene less than 0,1 %) EC50 6.14 mg/l Species: Daphnia magna (Water flea) Exposure duration: 48 h

Acute toxicity for algae Solvent naphtha (petroleum), light arom. (content of benzene less than 0,1 %) ErC50 2.9 mg/l Species: Pseudokirchneriella subcapitata (green algae) Exposure duration: 72 h

Acute bacterial toxicity Solvent naphtha (petroleum), light arom. (content of benzene less than 0,1 %) EC50 1 - 10 mg/l

Solvent naphtha (petroleum), light arom. (content of benzene less than 0,1 %) Chronic aquatic toxicity: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Data based on the safety data sheet (SDS) by the supplier.

- 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.
- · Ecotoxical effects:
- · Remark: Toxic for fish
- · 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.
- Also poisonous for fish and plankton in water bodies.
- Toxic for aquatic organisms
- · 12.5 Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- · **vPvB**: Not applicable.
- · 12.6 Other adverse effects No further relevant information available.

(Contd. on page 9)

Ecotoxicology Assessment

Printing date 25.10.2019

Revision: 06.08.2019

Trade name: C71 Speedline Colours (Contd. of page 8) **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.* **SECTION 14: Transport information** · 14.1 UN-Number · ADR, IMDG, IATA UN1263 · 14.2 UN proper shipping name $\cdot ADR$ 1263 PAINT, ENVIRONMENTALLY HAZARDOUS · IMDG PAINT (Naphtha (petroleum), hydrodesulphurised heavy), MARINE POLLUTANT $\cdot IATA$ PAINT · 14.3 Transport hazard class(es) · ADR, IMDG 3 Flammable liquids. · Class · Label 3 ·IATA · Class 3 Flammable liquids. · Label 3 · 14.4 Packing group Ш · ADR, IMDG, IATA · 14.5 Environmental hazards: • Marine pollutant: Symbol (fish and tree) Symbol (fish and tree) · Special marking (ADR): Warning: Flammable liquids. · 14.6 Special precautions for user · Danger code (Kemler): 30 F-E, S-E· EMS Number: · Stowage Category A · 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable. · Transport/Additional information: $\cdot ADR$ 5L \cdot Limited quantities (LQ) Code: E1 · Excepted quantities (EQ) Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml · Transport category 3

(Contd. on page 10)

⁻ GB

Printing date 25.10.2019

Revision: 06.08.2019

Trade name: C71 Speedline Colours

	(Contd. of page 9)
· Tunnel restriction code	D/E
· IMDG	
\cdot Limited quantities (LQ)	5L
\cdot Excepted quantities (EQ)	Code: El
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 1000 ml
· UN "Model Regulation":	UN 1263 PAINT, 3, III, ENVIRONMENTALLY HAZARDOUS

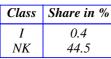
SECTION 15: Regulatory information

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

- · Named dangerous substances ANNEX I None of the ingredients is listed.
- · Seveso category
- E2 Hazardous to the Aquatic Environment
- P5c FLAMMABLE LIQUIDS
- \cdot Qualifying quantity (tonnes) for the application of lower-tier requirements 200 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

· National regulations:

• Technical instructions (air):



- Waterhazard class: Water hazard class 2 (Self-assessment): hazardous for water.
- · 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

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.

• Full text of H-Statements referred to under sections 2 and 3:

- H226 Flammable liquid and vapour.
- H302 Harmful if swallowed.
- H304 May be fatal if swallowed and enters airways.
- H312 Harmful in contact with skin.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H319 Causes serious eye irritation.
- H332 Harmful if inhaled.
- H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.
- H335 May cause respiratory irritation.
- H336 May cause drowsiness or dizziness.
- H351 Suspected of causing cancer.
- H360F May damage fertility.
- H361d Suspected of damaging the unborn child.
- H372 Causes damage to organs through prolonged or repeated exposure.
- H373 May cause damage to organs through prolonged or repeated exposure.
- H400 Very toxic to aquatic life.
- H411 Toxic to aquatic life with long lasting effects.

(Contd. on page 11)

[·] Directive 2012/18/EU

⁻ GB

Printing date 25.10.2019

Revision: 06.08.2019

Trade name: C71 Speedline Colours

	(Contd. of page 1)
H	<i>H412 Harmful to aquatic life with long lasting effects.</i>
T	Department issuing SDS: Product safety department: LABORATORY
	Contact: Health & Safety Officer
	Abbreviations and acronyms:
	ID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning t nternational Transport of Dangerous Goods by Rail)
	CAO: International Civil Aviation Organisation
	DR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the Internation
	Carriage of Dangerous Goods by Road)
	MDG: International Maritime Code for Dangerous Goods
	ATA: International Air Transport Association
	HS: Globally Harmonised System of Classification and Labelling of Chemicals
	INECS: European Inventory of Existing Commercial Chemical Substances
	LINCE: European List of Notified Chemical Substances
	CAS: Chemical Abstracts Service (division of the American Chemical Society)
	DNEL: Derived No-Effect Level (REACH)
	NEC: Predicted No-Effect Concentration (REACH)
	C50: Lethal concentration, 50 percent
	D50: Lethal dose, 50 percent
	PBT: Persistent, Bioaccumulative and Toxic
v	PvB: very Persistent and very Bioaccumulative
F	lam. Liq. 3: Flammable liquids – Category 3
A	cute Tox. 4: Acute toxicity – Category 4
S	kin Irrit. 2: Skin corrosion/irritation – Category 2
E	ye Dam. 1: Serious eye damage/eye irritation – Category 1
E	ye Irrit. 2: Serious eye damage/eye irritation – Category 2
R	Pesp. Sens. 1: Respiratory sensitisation – Category 1
S	kin Sens. 1: Skin sensitisation – Category 1
	<i>Carc. 2: Carcinogenicity – Category 2</i>
	epr. 1B: Reproductive toxicity – Category 1B
	epr. 2: Reproductive toxicity – Category 2
	TOT SE 3: Specific target organ toxicity (single exposure) – Category 3
	TOT RE 1: Specific target organ toxicity (repeated exposure) – Category 1
	TOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2
	sp. Tox. 1: Aspiration hazard – Category 1
	quatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1
	quatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2
A	quatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3