

Page 1/11

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

Printing date 26.04.2023 Version number: 1.00 Revision: 06.01.2023

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

- · 1.1 Product identifier For Industrial and professional use only.
- · Trade name: C71 Speedline Colours
- · 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

· 1.3 Details of the supplier of the safety data sheet

· Supplier:

HMG PAINTS LIMITED

Riverside Works,

Collyhurst Road,

Collyhurst,

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. 3 H226 Flammable liquid and vapour.

Skin Sens 1 H317 May cause an alleroic skin react

Skin Sens. 1 H317 May cause an allergic skin reaction. STOT SE 3 H336 May cause drowsiness or dizziness.

STOT RE 1 H372 Causes damage to organs through prolonged or repeated exposure.

Aquatic Chronic 2 H411 Toxic 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.

· Hazard pictograms









GHS02

02 GHS07

GHS08 GHS09

- · Signal word Danger
- · Hazard-determining components of labelling:

Hydrocarbons, C9-12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)

4-isopropenyl-1-methylcyclohexane cobalt bis(2-ethylhexanoate)

phthalic anhydride

· Hazard statements

H226 Flammable liquid and vapour.

(Contd. on page 2)

Printing date 26.04.2023 Version number: 1.00 Revision: 06.01.2023

Trade name: C71 Speedline Colours

(Contd. of page 1)

H317 May cause an allergic skin reaction.

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.

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 [or shower].

P405 Store locked up.

P501 Dispose of contents/container in accordance with local/regional/national/international

regulations.

· 2.3 Other hazards

· 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.

Dangerous components:		
EC number: 919-446-0 Reg.nr.: 01-2119458049-33-xxxx	Hydrocarbons, C9-12, n-alkanes, isoalkanes,cyclics, aromatics (2-25%)	>25- <u>≤</u> 50%
	♦ 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- <u>≤</u> 25%
Reg.nr.: 01-2119463258-33-xxxx	<2% aromatics Flam. Liq. 3, H226;  Asp. Tox. 1, H304;  STOT SE 3, H336	
EC number: 918-668-5	Solvent naphtha (petroleum), light aromatic	>2.5- <u>&lt;</u> 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: 138-86-3	4-isopropenyl-1-methylcyclohexane	>1-≤2.5%
EINECS: 205-341-0	🚸 Flam. Liq. 3, H226; 🗞 Asp. Tox. 1, H304; 🔖 Aquatic	
Reg.nr.: 01-2120766421-57-0000	Åcute 1, H400; Aquatic Čhronic 1, H410; ♠ Skin Irrit. 2, H315; Skin Sens. 1, H317	
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		
	Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335; Aquatic Chronic 3, H412	
CAS: 136-52-7	cobalt bis(2-ethylhexanoate)	≤1%
EINECS: 205-250-6	🔖 Repr. 1A, H360Fd; 🔖 Aquatic Acute 1, H400; 🕦 Eye	
Reg.nr.: 01-2119524678-29	Irrit. 2, H319; Skin Sens. IA, H317; Aquatic Chronic 3, H412	
CAS: 22464-99-9	2-ethylhexanoic acid, zirconium salt	≤1%
EINECS: 245-018-1	Repr. 2, H361d; 🕦 Skin Irrit. 2, H315; Eye Irrit. 2,	
Reg.nr.: 01-2119979088-21	Н319	
CAS: 85-44-9	phthalic anhydride	≤1%
EINECS: 201-607-5	<b>♦</b> Resp. Sens. 1, H334; <b>♦</b> Eye Dam. 1, H318; <b>♦</b> Acute	
Reg.nr.: 01-2119457017-41	Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1, H317; STOT	

(Contd. on page 3)

Printing date 26.04.2023 Version number: 1.00 Revision: 06.01.2023

Trade name: C71 Speedline Colours

(Contd. of page 2)

· 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 and call for a doctor.

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

Supply fresh air; consult doctor in case of complaints.

· After skin contact:

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

- · After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing:

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.
- 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.

(Contd. on page 4)

(Contd. of page 3)

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

Printing date 26.04.2023 Version number: 1.00 Revision: 06.01.2023

Trade name: C71 Speedline Colours

Prevent formation of aerosols.

Hygiene measures:

Wash hands before breaks and at the end of workday.

· Information about fire - and explosion protection:

Keep ignition sources away - Do not smoke.

Protect against electrostatic charges.

Keep respiratory protective device available.

- · 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.
- · 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

- · 8.1 Control parameters
- · Additional information about design of technical facilities: No further data; see item 7.

•	rocarbons, C9 - C11, n-alkanes, isoalkanes, cyclics, aromatics
OEL	Short-term value: 1200 mg/m³
Solve	ent naphtha (petroleum), light aromatic
OEL	Long-term value: 100 mg/m³
1330	20-7 Xylene (mix)
WEL	Short-term value: 441 mg/m³, 100 ppm Long-term value: 220 mg/m³, 50 ppm Sk; BMGV
136-3	52-7 cobalt bis(2-ethylhexanoate)
WEL	Long-term value: 0.1 mg/m³ as Co; Carc, Sen
85-44	4-9 phthalic anhydride
WEL	Short-term value: 12 mg/m³ Long-term value: 4 mg/m³ Sen

Hydrocarbons, C9 - C11, n-alkanes, isoalkanes, cyclics,

<2% aromatics

Oral	DNEL	125 mg/day (Con)
Dermal	DNEL	125 mg/day (Con) 125 mg/day (Con)
		208 mg/day (Ind)
Inhalative	DNEL	208 mg/day (Ind) 185 mg/m³ (Con)
		871 mg/m³ (Ind)

(Contd. on page 5)

 Printing date 26.04.2023
 Version number: 1.00
 Revision: 06.01.2023

Trade name: C71 Speedline Colours

11 1		0.12	(Contd. of p
•		9-12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)	
Oral		26 mg/day (Con)	
Dermal	DNEL	26 mg/day (Con)	
		44 mg/day (Ind)	
Inhalative	DNEL	71 $mg/m^3$ (Con)	
		$330 \text{ mg/m}^3 \text{ (Ind)}$	
Solvent na	`	(petroleum), light aromatic	
Oral	DNEL	11 mg/day (Con)	
Dermal	DNEL	11 mg/day (Con)	
		25 mg/day (Ind)	
Inhalative	DNEL	$32 \text{ mg/m}^3 (Con)$	
		$150 \text{ mg/m}^3 \text{ (Ind)}$	
<i>138-86-3</i> 4	l-isopro	penyl-1-methylcyclohexane	
Oral	DNEL	4.76 mg/day (Con)	
Dermal	DNEL	111 mg/day (Con)	
		222 mg/day (Ind)	
Inhalative	DNEL	$8.33  mg/m^3  (Con)$	
		$33.3 \text{ mg/m}^3 \text{ (Ind)}$	
1330-20-7	Xylene	(mix)	
Dermal	DNEL	108 mg/day (Con)	
		180 mg/day (Ind)	
Inhalative	DNEL	$14.8 \text{ mg/m}^3 (Con)$	
		$77 \text{ mg/m}^3 \text{ (Ind)}$	
136-52-7 c	obalt b	is(2-ethylhexanoate)	
Oral		0.175 mg/day (Con)	
22464-99-	9 2-ethy	ylhexanoic acid, zirconium salt	
Oral	DNEL	4.51 mg/day (Con)	
Dermal		3.25 mg/day (Con)	
		6.49 mg/day (Ind)	
Inhalative	DNEL	$8.13 \text{ mg/m}^3 \text{ (Con)}$	
		32.97 mg/m³ (Ind)	

CAS No. 1330-20-7 Xylene mixed isomers

- Fresh water; 0.327 mg/l
- Marine water; 0.327 mg/l
- Intermittent release; 0.327 mg/l
- STP; 6.58 mg/l
- Sediment (Freshwater); 12.46 mg/kg
- Sediment (Marinewater); 12.46 mg/kg
- Soil; 2.31 mg/kg

### · Ingredients with biological limit values:

#### 1330-20-7 Xylene (mix)

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.

(Contd. on page 6)

Printing date 26.04.2023 Version number: 1.00 Revision: 06.01.2023

Trade name: C71 Speedline Colours

(Contd. of page 5)

- · 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.

Store protective clothing separately.

- Respiratory protection: When spraying the product, use a respiratory protective device.
- · Protection of hands:

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



Protective gloves

· Eye protection:



Tightly sealed goggles

SECTION	9: Phys	sical and	chemical	properties
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• 9.1 Information on basic physical and chemical properti
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· General Information

· 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:** 139 °C

· Flash point: 29 °C

· Flammability (solid, gas): Flammable.

· Ignition temperature: 240 °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: 0.908 g/cm³
 Relative density Not determined.
 Vapour density Not determined.

• Evaporation rate Not determined.

Not determined.

(Contd. on page 7)

Printing date 26.04.2023 Version number: 1.00 Revision: 06.01.2023

Trade name: C71 Speedline Colours

		(Contd. of page 6
· Solubility in / Miscibility with water:	NOT MISCIBLE	
· Partition coefficient: n-octanol/water:	Not determined.	
· Viscosity:		
Dynamic at 20 °C:	320 mPas	
Kinematic:	Not determined.	
· Solvent content:		
Organic solvents:	55.7 %	
Water:	0.0 %	
Solids content:	44.3 %	
· 9.2 Other information	No further relevant information available.	

### SECTION 10: Stability and reactivity

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

No dangerous decomposition products 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.

Hydrocarbons, C9 - C11, n-alkanes, isoalkanes, cyclics,		
<2% arom		212)
Oral	LD50	>5,000 mg/kg (Rat)
Dermal	LD50	>5,000 mg/kg (Rat)
Hydrocarb	ons, C9-12	2, n-alkanes, isoalkanes,cyclics, aromatics (2-25%)
Oral	LD50	>15,000 mg/kg (Rat)
Dermal	LD50	>3,400 mg/kg (Rab)
Inhalative	LC50/4 h	13.1 mg/l (Rat)
Solvent naphtha (petroleum), 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)
138-86-3 4-isopropenyl-1-methylcyclohexane		
Oral	LD50	>2,000 mg/kg (Rat)
Dermal	LD50	>5,000 mg/kg (Rab)
1330-20-7 Xylene (mix)		
Oral	LD50	5,000 mg/kg (Rat)
Dermal	<i>LD50</i>	2,000 mg/kg (rbt)
Inhalative	LC50/4 h	11 mg/l (Rat)
		(Contd. on pag

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Printing date 26.04.2023 Version number: 1.00 Revision: 06.01.2023

Trade name: C71 Speedline Colours

		(Contd. of page 7)
136-52-7 c	obalt bis(2	ethylhexanoate)
Oral	LD50	3,129 mg/kg (rat)
Dermal	LD50	2,100 mg/kg (rat)
22464-99-	9 2-ethylhe	exanoic acid, zirconium salt
Oral	LD50	2,043 mg/kg (rat)
Dermal	LD50	>2,000 mg/kg (rat)
Inhalative	LC50/4 h	>5 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

May cause an allergic skin reaction.

- · Additional toxicological information:
- · 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.
- · 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

Ecotoxicology Assessment

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.
- $\cdot \ 12.3 \ \textit{Bioaccumulative potential No further relevant information available}.$
- · 12.4 Mobility in soil No further relevant information available.

(Contd. on page 9)

(Contd. of page 8)

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

Printing date 26.04.2023 Version number: 1.00 Revision: 06.01.2023

Trade name: C71 Speedline Colours

· 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.
- $\cdot \ \textbf{12.6 Other adverse effects} \ \textit{No further relevant information available}.$

### **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.

- · Uncleaned packaging:
- · Recommendation: Disposal must be made according to official regulations.

14.1 UN-Number	
ADR, IMDG, IATA	UN1263
14.2 UN proper shipping name	
ADR	1263 PAINT RELATED MATERIA. ENVIRONMENTALLY HAZARDOUS
<i>IMDG</i>	PAINT RELATED MATERIAL, MARINE POLLUTANT
IATA	PAINT RELATED MATERIAL
14.3 Transport hazard class(es)	
ADR, IMDG	
Class Label	3 Flammable liquids.
	J
IATA	
Class	3 Flammable liquids.
Label	3
14.4 Packing group	
ADR, IMDG, IATA	III
14.5 Environmental hazards:	
Marine pollutant:	Symbol (fish and tree)
Special marking (ADR):	Symbol (fish and tree)

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Printing date 26.04.2023 Version number: 1.00 Revision: 06.01.2023

Trade name: C71 Speedline Colours

	(Contd. of page
14.6 Special precautions for user	Warning: Flammable liquids.
Hazard identification number (Kemler code):	30
EMS Number:	<i>F-E,<u>S-E</u></i>
Stowage Category	A
14.7 Transport in bulk according to Annex II of	of
Marpol and the IBC Code	Not applicable.
Transport/Additional information:	
ADR	
Limited quantities (LQ)	5L
Excepted quantities (EQ)	Code: E1
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 1000 ml
Transport category	3
Tunnel restriction code	D/E
IMDG	
Limited quantities (LQ)	5L
Excepted quantities (EQ)	Code: E1
· · · · · · · · · · · · · · · · ·	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 1000 ml
UN "Model Regulation":	UN 1263 PAINT RELATED MATERIAL, 3, I.
	ENVIRONMENTALLY HAZARDOUS

### **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

E2 Hazardous to the Aquatic Environment

P5c FLAMMABLE LIQUIDS

- Qualifying quantity (tonnes) for the application of lower-tier requirements 200 t
- Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t
- · National regulations:
- · Technical instructions (air):

Class	Share in %
I	0.2
NK	55.7

- · 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.

(Contd. on page 11)

Printing date 26.04.2023 Version number: 1.00 Revision: 06.01.2023

Trade name: C71 Speedline Colours

(Contd. of page 10) 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. H360Fd May damage fertility. Suspected of damaging the unborn child. H361d Suspected of damaging the unborn child. H372 Causes damage to organs through prolonged or repeated exposure. May cause damage to organs through prolonged or repeated exposure. H373 H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects. · Department issuing SDS: Product safety department: LABORATORY · Contact: Health & Safety Officer · 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) 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. Liq. 3: Flammable liquids - Category 3 Acute Tox. 4: Acute toxicity - Category 4 Skin Irrit. 2: Skin corrosion/irritation - Category 2 Eye Dam. 1: Serious eye damage/eye irritation - Category 1 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2 Resp. Sens. 1: Respiratory sensitisation - Category 1 Skin Sens. 1: Skin sensitisation - Category 1 Skin Sens. 1A: Skin sensitisation - Category 1A Repr. 1A: Reproductive toxicity - Category 1A Repr. 2: Reproductive toxicity - Category 2 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 STOT RE 1: Specific target organ toxicity (repeated exposure) - Category 1 STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2 Asp. Tox. 1: Aspiration hazard - Category 1 Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard - Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard - Category 1 Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2

Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3

GB