ProductFloorpaint RedRevision date07 February 2022Revision1

# - for COLOURFUL LIVES -

# Safety Data Sheet (SDS)

according to Regulation (EC) No. 1907/2006

## Section 1: Identification of the substance/mixture and of the company/undertaking **1.1 Product identifier** Product name **Floorpaint Red** UFI: XMC0-60K1-300T-4V8D Other means of identification 1.2 Relevant identified uses of the substance or mixture and uses advised against **Identified uses** Paint or paint related material. Uses advised against Any other purpose. **1.3 Details of the supplier of the safety data sheet** Supplier FSW Coatings Ltd Virginia Co Cavan Ireland Tel: 353 49854 7209

**Contact person** 

## **1.4 Emergency telephone number**

Emergency telephone	+ 353 49854 7209 (Between 0900 and 1700 hrs Monday-Friday)
National emergency telephone	Outside those hours, contact National Poisons Information Centre, Beaumont Hospital.
number	Members of Public: +353 (1) 809 2166. (8.00 a.m. to 10.00 p.m. 7 days a week) Healthcare
	Professionals: +353 (1) 809 2566 (24 hour service)

info@fsw.ie

#### **Section 2: Hazards identification**

## 2.1 Classification of the substance or mixture

# Classification (EC 1272/2008)

Physical and chemical hazards	Flam. Liq 3- H226
Human health	STOT SE 3 - H336
Environment	Not classified

#### 2.2 Label elements

# Contains

Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics

Label in accordance with (EC) no. 1272/2008



H226 Flammable liquid and vapour. H336 May cause drowsiness or dizziness.

Warning

Signal word

**Hazard statements** 

**Precautionary statements** 

Prevention
P210 Keep away from heat/ sparks/open flames/hot surfaces. — No smoking.
P233 Keep container tightly closed.
P271 Use only outdoors or in a well-ventilated area.
Storage

P403 + P235 Store in a well-ventilated place. Keep cool.
P405 Store locked up.
Disposal
P501 Dispose of contents/ container to a licensed hazardous waste disposal facility in accordance with all applicable regulations.

**EUH statements** 

EUH208 Contains Cobalt bis(2-ethylhexanoate). May produce an allergic reaction.

## 2.3 Other hazards

None known.

## Section 3: Composition/information on ingredients

## 3.1 Substance

Not applicable.

## 3.2 Mixtures

Name	Product identifier	Regulation (EC) No 1272/2008			
zdrocarbons, C9-C11, n-alkanes, palkanes, cyclics, <2% aromatics 01-2119463258-33-XXXX		Asp. Tox - H304, Flam. Liq 3- H226, STOT SE 3 - H336			
Talc (Mg3H2(SiO3)4)	CAS-No.: 14807-96-6 EC No.: 238-877-9		1-5%		
pentaerythritol	CAS-No.: 115-77-5 EC No.: 204-104-9		1-5%		
barium sulfate	CAS-No.: 7727-43-7 EC No.: 231-784-4		1-5%		
diiron trioxide	CAS-No.: 1309-37-1 EC No.: 215-168-2		1-5%		
2-ethylhexanoic acid, zirconium salt	CAS-No.: 22464-99-9 EC No.: 245-018-1	Repr. 2 - H361d	0.1-0.9%		
Isopropoxyethanol	CAS-No.: 109-59-1 EC No.: 203-685-6 REACH Reg No.: 1-2119494720-35-xxxx	Acute Tox 4 - H312, Acute Tox 4 - H332, Skin Irrit.2 - H315, Ey Irrit.2A - H319, Flam. Liq 3- H226			
Carbon black	CAS-No.: 1333-86-4 EC No.: 215-609-9		<0.1%		
Ethanol	CAS-No.: 64-17-5 EC No.: 200-578-6 REACH Reg No.: 01-2119457610-43	6 Eye Irrit.2A - H319, Flam. Liq 2- H225			
Naphthalene		Acute Tox 4 - H302, Carc. 2 - H351, Aquatic Acute 1 - H400, Aquatic Chronic 1 - H410 X			
propionic acid	CAS-No.: 79-09-4 EC No.: 201-176-3	Skin Corr. 1B - H314			
nonane	CAS-No.: 111-84-2 EC No.: 203-913-4	Aquatic Chronic 1 - H410, Skin Irrit.2 - H315, Asp. Tox - H304, Flam. Liq 3- H226, STOT SE 3 - H336			
octane	CAS-No.: 111-65-9 EC No.: 203-892-1	Aquatic Chronic 1 - H410, Skin Irrit.2 - H315, Asp. Tox - H304, Flam. Liq 2- H225, STOT SE 3 - H336	<0.1%		

The full text for all hazard statements are displayed in section 16.

#### **Composition comments**

The data shown are in accordance with the latest EC Directives.

Proprionic Acid: Specific Concentration Limits - Eye Irrit. 2; H319: 10 % <= C < 25 %, STOT SE 3; H335: C >= 10 %, Skin Corr. 1B; H314: C >= 25 %, Skin Irrit. 2; H315: 10 % <= C < 25 %.

Ethanol: Specific Concentration Limits - Eye Irrit. 2; H319: >= 50.

Cobalt bis(2-ethylhexanoate): M (acute) = 1.

# Section 4: First aid measures

## **<u>4.1 Description of first aid measures</u>**

General information	Provide general first aid, rest, warmth and fresh air. As a general rule, in case of doubt or if symptoms persist, always call a doctor. Seek medical attention for all eye injuries, regardless how minor they may seem. First aid personnel must be aware of own risk during rescue.
Inhalation	If this product is inhaled and symptoms occur, move the exposed person to fresh air promptly. If breathing is difficult, give oxygen. If breathing has stopped or the exposed person experiences difficulty in breathing, administer artificial respiration and seek immediate medical assistance.
Ingestion	Rinse mouth thoroughly. Provide fresh air, warmth and rest. Do not induce vomiting. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing. Seek medical advice (show the label where possible). If vomiting occurs, the head should be kept low so that stomach content doesn't enter the lungs.
Skin contact	Remove affected person from source of contamination. Remove contaminated clothing. Wash the skin immediately with soap and water. Get medical attention if any discomfort continues after rinsing.
Eye contact	Do not rub eye. Avoid contaminating unaffected eye. Remove contact lenses if present and easy to do so. Promptly wash eye(s) with plenty of water while lifting the eye lids. Rinse with a gentle stream water for at least 15 minutes. Get prompt medical attention.

# 4.2 Most important symptoms and effects, both acute and delayed

General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
Inhalation	Exposure to product spray mists may be irritating to the respiratory system. Inhalation of vapours may cause headache, fatigue, dizziness and central nervous system effects.
Ingestion	May cause discomfort if swallowed. May cause stomach pain or vomiting.
Skin contact	Prolonged contact may cause redness, irritation and dry skin. May cause an allergic skin reaction.
Eye contact	May cause temporary eye irritation.

# 4.3 Indication of any immediate medical attention and special treatment needed

Notes to the physician Treat symptomatically.	
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Section 5: Firefighting measures		

5.1 Extinguishing media	
Extinguishing media	Use fire-extinguishing media appropriate for surrounding materials. Extinguish with foam, carbon dioxide, dry powder or water fog.
Unsuitable extinguishing media	Do not use water jet to extinguish fire.
5.2 Special hazards arising from the su	bstance or mixture
Hazardous combustion products	Combustion may lead to the release of harmful vapours, including but not limited to oxides of carbon.
Unusual fire & explosion hazards	The product is classified as a flammable liquid and vapour. Vapours are heavier than air and

Specific hazardsInterpretation of the product of the pro

**5.3 Advice for firefighters** 

Special fire fighting procedures	Ventilate closed spaces before entering them. Water spray should be used to cool containers. If possible, fight fire from protected position. Keep up-wind to avoid fumes.
Protective equipment for firefighter	<b>s</b> Fire-fighters should wear appropriate protective equipment and self-contained breathing
	apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-
	fighters (including helmets, protective boots and gloves) conforming to European standard
	EN 469 will provide a basic level of protection for chemical incidents.

#### Section 6: Accidental release measures

## **<u>6.1 Personal precautions, protective equipment and emergency procedures</u>**

For non-emergency personnel For emergency responders	Wear protective clothing as described in Section 8 of this safety data sheet. Do not smoke, use open fire or other sources of ignition. Make safe all sources of ignition. Avoid contact with skin and eyes. Ensure adequate ventilation. Use non-sparking hand tools and explosion proof electrical equipment. Avoid inhalation of dust and vapours Follow safe handling advice and personal protective equipment recommendations for normal use of product.
6.2 Environmental precautions	
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Environmental precautions	Do not discharge into drains, water courses or onto the ground. Spillages or uncontrolled discharges into watercourses must be IMMEDIATELY alerted to the Environmental Agency or other appropriate regulatory body.
6.3 Methods and material for contain	ment and cleaning up
Spill clean up methods	Stop leak if possible without risk. Wear necessary protective equipment. Absorb spillage with non-combustible, absorbent material. Ensure that waste and contaminated materials are collected and removed from the work area as soon as possible in a suitably labelled container. Wash thoroughly after dealing with a spillage.
6.4 Reference to other sections	
Reference to other sections	See section 1 for emergency contact. For waste disposal, see section 13. For personal protection, see section 8
Section 7: Handling and storage	
7.1 Precautions for safe handling	
Handling	Read and follow manufacturer's recommendations. Do not handle broken packages without protective equipment. Avoid spilling, skin and eye contact. Do not use contact lenses. Keep away from heat, sparks and open flame. Eliminate all sources of ignition. Observe occupational exposure limits and minimise the risk of inhalation of vapours and mist. Ensure adequate ventilation. Vapours are heavier than air and may spread along floors. Do not eat, drink or smoke when using the product.
7.2 Conditions for safe storage, includ	ding any incompatibilities
Storage precautions Storage class	Store in tightly closed original container in a dry, cool and well-ventilated place. Keep upright. Keep locked up and out of reach of children. Avoid storing for very long periods. Keep container tightly sealed when not in use. Flammable liquid storage.
7.3 Specific end use(s)	
Specific end use(s) Usage description	The identified uses for this product are detailed in Section 1. Use only according to directions. Replace and tighten cap after use.

# Section 8: Exposure controls/Personal protection

# 8.1 Control parameters

Component	STD	TWA (8 Hrs)		STEL (15mins)		Notes
Talc (Mg3H2(SiO3)4)	OEL		10 mg/m <sup>3</sup>			
Talc (Mg3H2(SiO3)4)	OEL		0.8 mg/m <sup>3</sup>			
pentaerythritol	OEL		10 mg/m <sup>3</sup>		20 mg/m <sup>3</sup>	
pentaerythritol	OEL		4 mg/m <sup>3</sup>			
barium sulfate	OEL		5 mg/m <sup>3</sup>			
diiron trioxide	OEL		5 mg/m <sup>3</sup>		10 mg/m <sup>3</sup>	
diiron trioxide	OEL		10 mg/m <sup>3</sup>			
diiron trioxide	OEL		4 mg/m <sup>3</sup>			
Isopropoxyethanol	OEL	25 ppm	106 mg/m <sup>3</sup>			Sk
Carbon black	OEL		3 (I) mg/m <sup>3</sup>			
Ethanol	OEL			1000 ppm		

Naphthalene	OEL	10 ppm	50 mg/m <sup>3</sup>			IOELV
propionic acid	OEL	10 ppm	31 mg/m <sup>3</sup>	20 ppm	62 mg/m <sup>3</sup>	IOELV
nonane	OEL	200 ppm	1050 mg/m <sup>3</sup>			
octane	OEL	300 ppm	1450 mg/m <sup>3</sup>			

**Ingredient comments** 

Ireland, Occupational Exposure Limits 2021.

### **8.2 Exposure Controls**

Protective equipment	
Engineering measures	Provide adequate ventilation, including appropriate local extraction, to ensure that the
	defined occupational exposure limit is not exceeded.
Respiratory equipment	Where risk assessment shows air-purifying respirators are appropriate a full face respirator conforming to EN143 should be used, and suitable respirator cartridges as a backup to engineering controls. Use type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. Use respirators and components tested and approved under appropriate government standards such as CEN (EU).
Hand protection	Use suitable protective gloves if there is a risk of skin contact. Use proper glove removal
-	technique (without touching glove's outer surface) to avoid skin contact with this product.
	Dispose of contaminated gloves after use in accordance with applicable laws and good

Eye protection	

Other	protection
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**Hygiene measures** 

**Process conditions** 

involved and should be approved by a specialist before handling this product. The selected clothing must satisfy the European norm standard EN 943. DO NOT SMOKE IN WORK AREA! Wash hands at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. When using do not eat, drink or smoke. Keep container tightly sealed when not in use. Ensure that eye flushing systems and safety

laboratory practices. Change gloves regularly. Suggested material: Nitrile rubber gloves. Minimum breakthrough time / gloves: 480 min. Minimum layer thickness: 0.7mm.

Wear safety goggles or face shield to prevent any possibility of eye contact. Use equipment for eye protection tested and approved under appropriate government standards such as EN

Protective clothing should be selected based on the task being performed and the risks

showers are located close by in the work place.

166(EU).

#### Section 9: Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

Appearance Colour Odour	Viscous liquid. Red Hydrocarbon, (slight).
Odour threshold - lower	No information available as testing has not been completed.
Odour threshold - upper	No information available as testing has not been completed.
pH-Value, Conc. Solution	Not applicable.
pH-Value, Diluted solution	Not applicable.
Melting point	May start to solidify at the following temperature: -15°C This is based on data for the following ingredient: Hydrocarbons, C14-C18, n-alkanes, isoalkanes, cyclics, < 2% aromatics. Weighted average: -58.56°C
Initial boiling point and boiling range	>142°C
Flash point	41.00 °C
Evaporation rate	Highest known value: 0.04 (Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, $<2\%$

	aromatics ) Weighted average: 0.03compared with butyl acetate
Flammability state	Liquid
Flammability limit - lower(%)	Greatest known range: Lower: 0.6% (Hydrocarbons, C10-C13, nalkanes, isoalkanes, cyclics, $<$ 2% aromatics )
Flammability limit - upper(%)	Greatest known range: Upper: 7% (Hydrocarbons, C10-C13, nalkanes, isoalkanes, cyclics, $<$ 2% aromatics )
Vapour pressure	Highest known value: 0.1 to 0.3 kPa (0.8 to 2.3 mm Hg) (at 20°C) (Naphtha(petroleum), hydrotreated heavy). Weighted average: 0.16 kPa (1.2 mm Hg) (at 20°C)
Vapour density (air=1)	Highest known value: 4.5 (Air = 1) (Hydrocarbons, C14-C18, n-alkanes, isoalkanes, cyclics, < 2% aromatics).
Relative density	1.28 +/- 0.02
Bulk density	No information available as testing has not been completed.
Solubility	Insoluble in cold water
Decomposition temperature	Stable under normal handling and storage conditions
Partition coefficient; n- Octanol/Water	No information available as testing has not been completed.
Auto ignition temperature (°C)	Lowest known value: >230°C (Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics ).
Viscosity	Kinematic (40°C): >0.21 cm <sup>2</sup> /s
Explosive properties	Not classified as explosive.
Oxidising properties	The product does not meet the criteria to be classified as oxidising.
9.2 Other information	
Molecular weight	No information available as testing has not been completed.
Volatile organic compound	368.00 g/litre
Other information	Weight Solids: 71. +/- 1.0%
	Volume solids: 53.0% +/- 1.0%.

Section 10: Stability and reactivity	
10.1 Reactivity	
Reactivity	Reaction with strong acids, strong alkalis and oxidising materials.
10.2 Chemical stability	
Stability	Stable under normal temperature conditions and recommended use.
10.3 Possibility of hazardous reactions	
Hazardous reactions Hazardous polymerisation Polymerisation description	For information on hazardous reaction see section 10.1. Unknown. Unknown.
<b>10.4 Conditions to Avoid</b>	
Conditions to avoid	Avoid exposure to high temperatures or direct sunlight. Avoid heat, flames and other sources of ignition.

# **10.5 Incompatible materials**

Materials to avoid

Do not mix with other chemicals unless listed on directions. Avoid strong oxidising agents, bases, strong acids.

## **10.6 Hazardous decomposition products**

Hazardous decomposition products When heated, vapours/gases hazardous to health may be formed

# Section 11: Toxicological information

# 11.1 Information on hazard classses as defined in Regulation (EC) No. 1272/2008

Toxicological information	No toxicological information for the overall finished product.
Acute toxicity (Oral LD50) Acute toxicity (Dermal LD50) Acute toxicity (Inhalation LD50)	No information available as testing has not been completed. No information available as testing has not been completed. No information available as testing has not been completed.
Serious eye damage/irritation	Product is not classified as an eye irritant.
Skin corrosion/irritation	The product is not classified as a skin corrosion/irritation hazard.
Respiratory sensitisation Skin sensitisation	The product is not classified as a respiratory hazard. The product is not classified as a skin sensitisation hazard.
Germ cell mutagenicity	The product is not classified as a mutagen.
Carcinogenicity	The product is not classified as a carcinogen hazard.
Specific target organ toxicity - Sing STOT - Single exposure	
Specific target organ toxicity - Rep	
Specific target organ toxicity - Rep	eated exposure:
Specific target organ toxicity - Rep STOT - Repeated exposure Inhalation Ingestion	eated exposure: The product is not classified as a repeat exposure specific target organ toxin. Exposure to product spray mists may be irritating to the respiratory system. Inhalation of vapours may cause headache, fatigue, dizziness and central nervous system effects. May cause discomfort if swallowed. May cause stomach pain or vomiting.
Specific target organ toxicity - Rep STOT - Repeated exposure Inhalation	eated exposure: The product is not classified as a repeat exposure specific target organ toxin. Exposure to product spray mists may be irritating to the respiratory system. Inhalation of vapours may cause headache, fatigue, dizziness and central nervous system effects.
Specific target organ toxicity - Rep STOT - Repeated exposure Inhalation Ingestion	eated exposure: The product is not classified as a repeat exposure specific target organ toxin. Exposure to product spray mists may be irritating to the respiratory system. Inhalation of vapours may cause headache, fatigue, dizziness and central nervous system effects. May cause discomfort if swallowed. May cause stomach pain or vomiting. Prolonged contact may cause redness, irritation and dry skin. May cause an allergic skin
Specific target organ toxicity - Rep STOT - Repeated exposure Inhalation Ingestion Skin contact	eated exposure: The product is not classified as a repeat exposure specific target organ toxin. Exposure to product spray mists may be irritating to the respiratory system. Inhalation of vapours may cause headache, fatigue, dizziness and central nervous system effects. May cause discomfort if swallowed. May cause stomach pain or vomiting. Prolonged contact may cause redness, irritation and dry skin. May cause an allergic skin reaction.
Specific target organ toxicity - Rep STOT - Repeated exposure Inhalation Ingestion Skin contact Eye contact	eated exposure: The product is not classified as a repeat exposure specific target organ toxin. Exposure to product spray mists may be irritating to the respiratory system. Inhalation of vapours may cause headache, fatigue, dizziness and central nervous system effects. May cause discomfort if swallowed. May cause stomach pain or vomiting. Prolonged contact may cause redness, irritation and dry skin. May cause an allergic skin reaction. May cause temporary eye irritation. When handling waste, consideration should be made to the safety precautions applying to
Specific target organ toxicity - Rep STOT - Repeated exposure Inhalation Ingestion Skin contact Eye contact Waste management	<ul> <li>eated exposure:</li> <li>The product is not classified as a repeat exposure specific target organ toxin.</li> <li>Exposure to product spray mists may be irritating to the respiratory system. Inhalation of vapours may cause headache, fatigue, dizziness and central nervous system effects.</li> <li>May cause discomfort if swallowed. May cause stomach pain or vomiting.</li> <li>Prolonged contact may cause redness, irritation and dry skin. May cause an allergic skin reaction.</li> <li>May cause temporary eye irritation.</li> <li>When handling waste, consideration should be made to the safety precautions applying to handling of the product.</li> </ul>
Specific target organ toxicity - Rep STOT - Repeated exposure Inhalation Ingestion Skin contact Eye contact Waste management Routes of entry	<ul> <li>eated exposure:</li> <li>The product is not classified as a repeat exposure specific target organ toxin.</li> <li>Exposure to product spray mists may be irritating to the respiratory system. Inhalation of vapours may cause headache, fatigue, dizziness and central nervous system effects.</li> <li>May cause discomfort if swallowed. May cause stomach pain or vomiting.</li> <li>Prolonged contact may cause redness, irritation and dry skin. May cause an allergic skin reaction.</li> <li>May cause temporary eye irritation.</li> <li>When handling waste, consideration should be made to the safety precautions applying to handling of the product.</li> <li>Eyes, skin, ingestion or inhalation.</li> </ul>

Name	LD50 oral	LD50 dermal	LD50 inhalation
propionic acid	2600.00mg/kg Rat	525.00mg/kg Rabbit	
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics	>5000.00mg/kg Rat >5000.00mg/kg Rat	>5000.00mg/kg Rabbit >5000.00mg/kg Rabbit	>6.10mg/l (vapours) Rat 4 Hours>6.10mg/l (vapours) Rat 4 Hours
Isopropoxyethanol	5600.00mg/kg Rat	1440.00mg/kg Rabbit	
Ethanol	7060.00mg/kg Rat		124.70mg/l (vapours) Rat 4 Hours
Naphthalene	>2000.00mg/kg Rat	>2000.00mg/kg Rabbit	
2-ethylhexanoic acid, zirconium salt	>5.00g/kg Rat	>5.00g/kg Rabbit	

### **11.2 Information on other hazards**

Information on other hazards

None known.

# Section 12: Ecological information

12.1 Toxicity	
Acute toxicity - Fish	No information available as testing has not been completed.
	so information available as testing has not been completed.
Acute toxicity - Aquatic plants	No information available as testing has not been completed.
Acute toxicity - Microorganisms	No information available as testing has not been completed.
Chronic toxicity - Fish	No information available as testing has not been completed.
Chronic toxicity - Aquatic invertebrates	No information available as testing has not been completed.
Chronic toxicity - Aquatic plants	No information available as testing has not been completed.
Chronic toxicity - Microorganisms	No information available as testing has not been completed.
Ecotoxicity	The product is not classified as environmentally hazardous. However, this does not exclude
	the possibility that large or frequent spills can have a harmful or damaging effect on the environment.
Eco toxilogical information	Not classified as dangerous for the environment according to the criteria of Regulation (EC) No 1272/2008.
12.2 Persistence and degradability	
Degradability	The degradability of the product has not been stated.
Biological oxygen demand	No information available as testing has not been completed.
Chemical oxygen demand	No information available as testing has not been completed.
<b>12.3 Bioaccumulative potential</b>	
<b>Bioaccumulative potential</b>	No data available on bioaccumulation.
Bioaccumulation factor	No information available as testing has not been completed.
Partition coefficient; n-	No information available as testing has not been completed.
Octanol/Water	
<b>12.4 Mobility in soil</b>	
Mobility	Insoluble in cold water.
12.5 Results of PBT and vPvB assessme	nt

Results of PBT and vPvB assessment The product does not contain any PBT or vPvB Substances.

# **12.6 Endocrine disrupting properties**

Endocrine disrupting properties	The product does not contain any substances with endocrine disrupting properties at a
	concentration above or equal to 0.1%.

# **12.7 Other adverse effects**

Other adverse effects

None known.

Name	Acute toxicity (Fish)	Acute toxicity (Aquatic invertebrates)	Acute toxicity (Aquatic plants)
		PhilipPhilip	EC50 96 Hours 43.00mg/l
isoalkanes, cyclics, < 2%	FishLC50 96 Hours >100.00ppm Freshwater	LC50 48 Hours >100.00ppm Daphnia magnaLC50 48 Hours >100.00ppm Daphnia magna	
Isopropoxyethanol		EC50 48 Hours 3610.00ppm Daphnia magna	
	LC50 96 Hours 100.00mg/l Pimephales promelas (Fat-head Minnow)		
Naphthalene			

# Section 13: Disposal considerations

Waste management

When handling waste, consideration should be made to the safety precautions applying to handling of the product.

# **<u>13.1 Waste treatment methods</u>**

**Disposal methods** 

Dispose of waste and residues in accordance with local authority requirements, and in accordance with all local, national and international regulations.

Section 14: Transport information	
<u>14.1 UN number or ID number</u>	
UN no. (ADR) UN no. (IMDG) UN no. (IATA)	UN1263 UN1263 UN1263
14.2 UN proper shipping name	
ADR proper shipping name IMDG proper shipping name IATA proper shipping name	PAINT or PAINT RELATED MATERIAL PAINT or PAINT RELATED MATERIAL PAINT
<u>14.3 Transport hazard class(es)</u>	
ADR class IMDG class IATA class	3 3 3
Transport labels	
<u>14.4 Packing group</u>	
ADR/RID/ADN packing group IMDG packing group IATA packing group	III III III
14.5 Environmental hazards	
ADR IMDG IATA	No No No
<b>14.6 Special precautions for user</b>	
EMS Emergency action code Hazard no. (ADR) Tunnel restriction code	F-E, S-E A3 A72 A192 30 (D/E)
14 7 M	

# 14.7 Maritime transport in bulk according to IMO instruments

Not applicable.

# Section 15: Regulatory information

# 15.1 Safety, health and environmental regulations/Legislation specific for the substance or mixture

EU legislation	Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments. The UN Globally Harmonized System (GHS) Safety Data Sheet format (Annex IV) is implemented as Annex II of REACH EU No 2020/878 of 18 June 2020 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).
Approved code of practice	2021 Code of Practice for the Safety, Health and Welfare at Work (Chemical Agents) Regulations (2001-2021) and the Safety, Health and Welfare at Work (Carcinogens) Regulations (2001-2019)

# **15.2 Chemical safety assessment**

Chemical safe	ty assessment
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No chemical safety assessment has been carried out.

Section 16: Other information	
General information Revision comments Revision date Revision Safety data sheet status	This Safety Data Sheet is in accordance with REACH Annex II, (EC) No 2020/878. This is a first issue. 07 February 2022 1 Approved.
Hazard statements in full	
EUH066	Repeated exposure may cause skin dryness or cracking.
H226	Flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.
H336	May cause drowsiness or dizziness.
H302	Harmful if swallowed.
H319	Causes serious eye irritation.
H412	Harmful to aquatic life with long lasting effects.
H315	Causes skin irritation.
H361	Suspected of damaging fertility or the unborn child .
H411	Toxic to aquatic life with long lasting effects.
H312	Harmful in contact with skin.
H332	Harmful if inhaled.
H318	Causes serious eye damage.
H317	May cause an allergic skin reaction.
H360 H400	May damage fertility or the unborn child .
H400 H225	Very toxic to aquatic life. Highly flammable liguid and vapour.
	5 5 1 1
H351 H410	Suspected of causing cancer .
H314	Very toxic to aquatic life with long lasting effects.
H514 EUH208	Causes severe skin burns and eye damage.
EUN200	Contains Cobalt bis(2-ethylhexanoate). May produce an allergic reaction.

#### Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.