ProductTraditional Universal Undercoat Base MRevision date15 October 2021

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Revision date

5 October 2021

- 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 Other means of identification Traditional Universal Undercoat Base M UFI: 5C9X-7E9E-F209-39RP

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses	Paint or paint related material.
Uses advised against	No uses advised against are identified.

1.3 Details of the supplier of the safety data sheet

Supplier Contact person	FSW Coatings Ltd. Virginia Co Cavan Ireland Tel: 353 49854 7209 info@fsw.ie
1.4 Emergency telephone number	
Emergency telephone National emergency telephone number	+ 353 49854 7209 (Between 0900 and 1700 hrs Monday-Friday) Outside those hours, contact National Poisons Information Centre, Beaumont Hospital. 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)

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	Not classified
Environment	Not classified

2.2 Label elements

Contains

Not applicable

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



Signal word

Warning

Hazard statements

Precautionary statements

H226 Flammable liquid and vapour.

Prevention

P210 Keep away from heat/ sparks/open flames/hot surfaces. — No smoking.

P233 Keep container tightly closed.

P280 Wear protective gloves/ protective clothing/eye protection/face protection. **Response**

P370 + P378 In case of fire: Use foam, carbon dioxide, dry powder or water fog for

	extinction. Storage P403 + P235 Store in a well-ventilated place. Keep cool. 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. EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.
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	%
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics	CAS-No.: EC No.: 919-857-5 REACH Reg No.: 01-2119463258-33-XXXX	Asp. Tox - H304, Flam. Liq 3- H226, STOT SE 3 - H336	
titanium dioxide	CAS-No.: 13463-67-7 EC No.: 236-675-5 REACH Reg No.: 01-2119489379-17-XXXX		10-20%
Talc (Mg3H2(SiO3)4)	CAS-No.: 14807-96-6 EC No.: 238-877-9		5-10%
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, Eye Irrit.2A - H319, Flam. Liq 3- H226	
2-ethylhexanoic acid, zirconium salt	CAS-No.: 22464-99-9 EC No.: 245-018-1	Repr. 2 - H361d	0.1-0.9%
Cobalt bis(2-ethylhexanoate)	CAS-No.: 136-52-7 EC No.: 205-250-6 REACH Reg No.: 01-2119524678-29-XXXX	Eye Irrit.2A - H319, Skin. Sens 1 A- H317, Repr. 1B- H360, Aquatic Acute 1 - H400, Aquatic Chronic 3 - H412	
Ethanol	CAS-No.: 64-17-5 EC No.: 200-578-6 REACH Reg No.: 01-2119457610-43	Eye Irrit.2A - H319, Flam. Liq 2- H225	
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	<0.1%
Naphthalene	CAS-No.: 91-20-3 EC No.: 202-049-5 REACH Reg No.: 01-2119561346-37-XXXX	Acute Tox 4 - H302, Carc. 2 - H351, Aquatic Acute 1 - H400, Aquatic Chronic 1 - H410	
propionic acid	CAS-No.: 79-09-4 EC No.: 201-176-3	Skin Corr. 1B - H314	<0.1%
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 irritation of eyes.

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

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 substance 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 may spread near ground to sources of ignition. Do not allow to enter drains, sewers, basements and workpits, or any place where its accumulation can be dangerous.
Specific hazards	Vapours may be ignited by a spark, a hot surface or an ember. Flash back possible over considerable distance.
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	s 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	Provide adequate ventilation. In case of inadequate ventilation, use respiratory protection. Wear protective clothing as described in Section 8 of this safety data sheet. If necessary evacuate surrounding areas. Eliminate all sources of ignition. Avoid inhalation of vapours and contact with skin and eyes. Use non-sparking hand tools and explosion proof electrical equipment. Do not touch or walk through spilled material. Read and follow manufacturer's recommendations. Do not smoke, eat or drink while using this product.	
For emergency responders	Follow safe handling advice and personal protective equipment recommendations for normal use of product.	
6.2 Environmental precautions		
Environmental precautions	Prevent any material from entering drains or waterways.	
6.3 Methods and material for containme	ent and cleaning up	
Spill clean up methods	Prevent further leakage or spillage if safe to do so. Ventilate and evacuate the area. Eliminate all sources of ignition. Wear necessary protective equipment. Dam and absorb spillage using a spill kit, sand, earth or other non-combustible material. Prevent entry to into sewers, water course, basement or confined areas. Use non sparking tools or equipment. Recover by pumping or with suitable absorbent. Place spilled material into suitable labelled sealed containers. Remove waste promptly to a safe area.	
6.4 Reference to other sections		
Reference to other sections	See section 1 for emergency contact. For personal protection, see section 8. For waste disposal, see section 13.	
Section 7: Handling and storage		
7.1 Precautions for safe handling		
Handling	Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Wear suitable personal protective equipment, as detailed in Section 8. Keep away from heat, sparks and open flame. Formation of sparks and static electricity must be prevented. Earth all equipment. Use only non-sparking tools. Avoid contact with skin and eyes. Avoid inhalation of vapours. Do not use contact lenses. Avoid prolonged or repeated contact. Read and follow manufacturer's recommendations. Keep container tightly closed.	
7.2 Conditions for safe storage, including any incompatibilities		
Storage precautions Storage class	Store in tightly closed original container in a cool, dry and well-ventilated place. Keep upright, locked up and out of reach of children. Keep away from incompatible materials (see section 10). Protect against static discharge and keep away from sources of ignition. Flammable liquid storage.	
7.3 Specific end use(s)		
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.	

Section 8: Exposure controls/Personal protection

8.1 Control parameters

Usage description

Component	STD	TWA (8 Hrs)	STEL (1	5mins)	Notes
titanium dioxide	OEL		10 mg/m ³			
titanium dioxide	OEL		4 mg/m ³			
Talc (Mg3H2(SiO3)4)	OEL		10 mg/m ³			
Talc (Mg3H2(SiO3)4)	OEL		0.8 mg/m ³			
Isopropoxyethanol	OEL	25 ppm	106 mg/m ³			Sk
Ethanol	OEL			1000 ppm		
nonane	OEL	200 ppm	1050 mg/m ³			
Naphthalene	OEL	10 ppm	50 mg/m ³			IOELV
propionic acid	OEL	10 ppm	31 mg/m ³	20 ppm	62 mg/m ³	IOELV

Use only according to directions. Replace and tighten cap after use.

octane	OEL	300 ppm	1450 mg/m ³			
Ingredient comments			Exposure Limits 2021			1
8.2 Exposure Controls						
Protective equipment						
Engineering measures	def	ined occupational e	ilation, including app xposure limit is not e esigned for use in atr	xceeded. Whe	re necessary u	
Respiratory equipment	Wh cor enç fou cor	ere risk assessment forming to EN 143 gineering controls. T nd in the work plac acentrations exceed	shows air-purifying should be used, and s	respirators are suitable respir r selected mus otection as spe ection 8. Use t	e appropriate a ator cartridge st be based on ecified by qual:	a full face respirator s as a backup to contamination levels ified professional if
Hand protection	Wh sta ski Bre Coi the wo avo	ere hand contact windards (e.g. Europe n contact. Gloves m eak through time: 48 moult manufacturer is penetration times, rkplace. Use proper oid skin contact with	ith the product may of : EN374) is recommend ust be inspected prior 30 min. Layer thicknes for advice. Selection rates of diffusion and glove removal techn	ccur the use of nded. Use che r to use. Sugg sss: 0.33 mm. of the glove m l degradation, ique (without e of contamina	emical resistan ested material aterial depend and concentra touching glove	t gloves to minimize : Nitrile rubber. Is on consideration of ttion specific to the
Eye protection	We pro	ar safety goggles to	prevent any possibility proved under approved under	ity of eye cont		
Other protection	Pro inv	otective clothing sho olved and should be	uld be selected based approved by a specia ne European norm sta	alist before ha	ndling this pro	
Hygiene measures	Ob	serve normal hygier	ne standards. DO NO ninated. When using (Г SMOKE! Wa	sh hands after	use. Wash promptly
Process conditions			ng systems and safety			y in the work place.

Section 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

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Appearance Colour Odour	Viscous liquid. Various. 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: -58.2°C
Initial boiling point and boiling range	>145°C
Flash point	Closed cup 42°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	1.66 +/- 0.2
	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 ² /s
	Explosive properties	Not classified as explosive.
	Oxidising properties	The product does not meet the criteria to be classified as oxidising.
<u>9.2</u>	Other information	
	Molecular weight	No information available as testing has not been completed.
	Volatile organic compound	294.00 g/litre
	Other information	Volume solids: 60.0% +/- 1.0%
		Weight Solids: 82.0% +/- 1.0%

Section 10: Stability and reactivity	
10.1 Reactivity Reactivity	Stable under recommended transport and storage conditions and under recommended use.
<u>10.2 Chemical stability</u> Stability	Stable under normal temperature conditions and recommended use.
10.3 Possibility of hazardous reactions Hazardous reactions Hazardous polymerisation Polymerisation description	Avoid contact with oxidising agents, strong alkalis, and strong acids. No information available. Unknown.
<u>10.4 Conditions to Avoid</u> Conditions to avoid	Heat, sparks, open flames, temperature extremes and direct sunlight.
10.5 Incompatible materials	

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Materials to avoid
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Avoid contact with oxidising agents, strong alkalis, and strong acids.

10.6 Hazardous decomposition products

Hazardous decomposition products

s Thermal decomposition or combustion may liberate carbon oxides and other harmful gases or vapors.

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	May cause temporary eye irritation.
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 - Repo STOT - Repeated exposure	The product is not classified as a single exposure specific target organ toxin.
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 Skin contact	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.
Eye contact Waste management	May cause irritation of eyes. Contaminated packaging should be disposed of according to local authority guidelines. Empty containers retain residue (liquid and/or vapour) and can be dangerous. Do not burn. When handling waste, consideration should be made to the safety precautions applying to handling of the product.
Routes of entry Target organs	Eyes, skin, ingestion or inhalation. Eyes, skin, digestive system, respiratory system.
Aspiration hazards: Reproductive toxicity:	The product is not classified as an aspiration hazard. The product is not classified as a reproductive hazard.

Name	LD50 oral	LD50 dermal	LD50 inhalation
nonane			3200.00ppmV Rat 4 Hours17000.00mg/m-3 Rat 4 Hours
propionic acid	2600.00mg/kg Rat	525.00mg/kg Rabbit	
octane			25260.00ppmV Rat 4 Hours118.00g/m3 Rat 4 Hours
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics	>5000.00mg/kg Rat	>5000.00mg/kg Rabbit	>6.10mg/l (vapours) Rat 4 Hours
2-ethylhexanoic acid, zirconium salt	>5.00g/kg Rat	>5.00g/kg Rabbit	
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	

11.2 Information on other hazards

Information on other hazards

None known.

Section 12: Ecological information

12.1 Toxicity					
Acute toxicity - Fish	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.				
12.3 Bioaccumulative potential					
Bioaccumulative potential	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	···				
12.4 Mobility in soil					
Mobility	Soluble in 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

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)
propionic acid	LC50 96 Hours 51.00ppm Onchorhynchus mykiss (Rainbow Trout)	EC50 48 Hours 22.70ppm Daphnia magna	EC50 96 Hours 43.00mg/l
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics	LC50 96 Hours >100.00ppm Freshwater Fish	LC50 48 Hours >100.00ppm Daphnia magna	
Isopropoxyethanol		EC50 48 Hours 3610.00ppm Daphnia magna	
Ethanol	LC50 96 Hours 100.00mg/l Pimephales promelas (Fat-head Minnow)		

Section 13: Disposal considerations

Waste management

Contaminated packaging should be disposed of according to local authority guidelines. Empty containers retain residue (liquid and/or vapour) and can be dangerous. Do not burn. 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. For waste disposal, use a licensed industrial waste disposal agent.

14.1 UN number or ID number	
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
14.3 Transport hazard class(es)	
ADR class IMDG class IATA class	3 3 3
Transport labels	
	3
14.4 Packing group	3
ADR/RID/ADN packing group	
ADR/RID/ADN packing group IMDG packing group	III
ADR/RID/ADN packing group IMDG packing group IATA packing group <u>14.5 Environmental hazards</u> ADR	III III No
ADR/RID/ADN packing group IMDG packing group IATA packing group 14.5 Environmental hazards ADR IMDG	III III No No
ADR/RID/ADN packing group IMDG packing group IATA packing group 14.5 Environmental hazards ADR IMDG IATA	III III No
ADR/RID/ADN packing group IMDG packing group IATA packing group 14.5 Environmental hazards ADR IMDG IATA 14.6 Special precautions for user	III III No No No
ADR/RID/ADN packing group IMDG packing group IATA packing group 14.5 Environmental hazards ADR IMDG IATA 14.6 Special precautions for user EMS	III III No No F-E, S-E
ADR/RID/ADN packing group IMDG packing group IATA packing group 14.5 Environmental hazards ADR IMDG IATA 14.6 Special precautions for user	III III No No No

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 safety assessment	No ch
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No chemical safety assessment has been carried out.

Section 16: Other information	
General information Revision comments Revision date	This Safety Data Sheet is in accordance with REACH Annex II, (EC) No 2020/878. [1]Information updated. [3]Information updated. [8]Information updated. [9]Information updated. [11]Information updated. [12]Information updated. [15]Information updated. This a second issue. 15 October 2021
Revision	2
Safety data sheet status	Approved.
zard 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.
H411	Toxic to aquatic life with long lasting effects.
H312	Harmful in contact with skin.
H332	Harmful if inhaled.
H318	Causes serious eye damage.
H361	Suspected of damaging fertility or the unborn child .
H317	May cause an allergic skin reaction.
H360	May damage fertility or the unborn child .
H400	Very toxic to aquatic life.
H225	Highly flammable liquid and vapour.
H410	Very toxic to aquatic life with long lasting effects.
H351	Suspected of causing cancer .
H314	Causes severe skin burns and eye damage.
EUH208	Contains Cobalt bis(2-ethylhexanoate). May produce an allergic reaction.
EUH211	Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spra or mist.

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.