**Product** Fleetwood Traditional Universal Undercoat Base P

**Revision date** 16 February 2021

Revision 1



# **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 Fleetwood Traditional Universal Undercoat Base P

Other means of identification C23X-8EWF-3205-TD6Y

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

Identified usesPaint or paint related material.Uses advised againstNo uses advised against are identified.

## 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 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 Eye Irrit.2A - H319 Environment Not classified

#### 2.2 Label elements

**Contains** Butanone oxime

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



Signal word Warning

**Hazard statements** H226 Flammable liquid and vapour.

H319 Causes serious eye irritation.

Precautionary statements 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 dry chemical, CO2, water spray (fog) or foam 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** 

 $EUH 208\ Contains\ But an one\ oxime\ and\ Cobalt\ bis (2-ethylhexan oate).\ May\ produce\ an\ allergic\ reaction.$ 

 $\hbox{EUH211}$  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	%
Limestone	CAS-No.: 1317-65-3 EC No.: 215-279-6		30-40%
titanium dioxide	CAS-No.: 13463-67-7 EC No.: 236-675-5 REACH Reg No.: 01-2119489379-17-0002		20-30%
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	10-20%
Butanone oxime	CAS-No.: 96-29-7 EC No.: 202-496-6	Acute Tox 4 - H312, Skin. Sens 1 - H317, Eye Dam. 1 - H318, Carc. 2 - H351	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, Eye Irrit.2A - H319, Flam. Liq 3- H226	0.1-0.9%
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	0.1-0.9%
diiron trioxide	CAS-No.: 1309-37-1 EC No.: 215-168-2		0.1-0.9%
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%
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	<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	<0.1%
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.

25 %

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

Butanone oxime: Acute Toxicity Estimates (ATE)- dermal: ATE = 1100 mg/kg (-) oral: ATE = 100 mg/kg (-).

## Section 4: First aid measures

Inhalation

Skin contact

## 4.1 Description of first aid measures

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. 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. 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** Causes serious eye irritation.

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

**Notes to the physician**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 firefighters 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**

## 6.1 Personal precautions, protective equipment and emergency procedures

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 containment 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

Store in tightly closed original container in a cool, dry and well-ventilated place. Keep Storage precautions

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.

Storage class 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. Usage description

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 (1	(5mins)	Notes
Limestone	OEL		4 mg/m <sup>3</sup>			
Limestone	OEL		10 mg/m <sup>3</sup>			
Butanone oxime	OEL	3 ppm	10 mg/m <sup>3</sup>	10 ppm	33 mg/m <sup>3</sup>	Sens.
Isopropoxyethanol	OEL	25 ppm	106 mg/m <sup>3</sup>			Sk
diiron trioxide	OEL		5 mg/m <sup>3</sup>		10 mg/m <sup>3</sup>	(as Fe)

diiron trioxide	OEL		10 mg/m <sup>3</sup>			
diiron trioxide	OEL		4 mg/m <sup>3</sup>			
titanium dioxide	OEL		10 mg/m <sup>3</sup>			
titanium dioxide	OEL		4 mg/m <sup>3</sup>			
nonane	OEL	200 ppm	1050 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
octane	OEL	300 ppm	1450 mg/m <sup>3</sup>		·	

**Ingredient comments** 

Ireland, Occupational Exposure Limits 2020.

#### **8.2 Exposure Controls**

## Protective equipment





**Engineering measures** 

Respiratory equipment

Hand protection

Eye protection

Other protection

Hygiene measures

**Process conditions** 

Provide adequate ventilation, including appropriate local extraction, to ensure that the defined occupational exposure limit is not exceeded. Where necessary use lighting and electrical equipment designed for use in atmospheres where flammable vapours are present. Where risk assessment shows air-purifying respirators are appropriate a full face respirator conforming to EN 143 should be used, and suitable respirator cartridges as a backup to engineering controls. The specific respirator selected must be based on contamination levels found in the work place. Use respiratory protection as specified by qualified professional if concentrations exceed the limits listed in Section 8. Use respiratory protective components

Consult manufacturer for specific advice.

Where hand contact with the product may occur the use of gloves approved to relevant standards (e.g. Europe: EN374) is recommended. Use chemical resistant gloves to minimize skin contact. Gloves must be inspected prior to use. Suggested material: Nitrile rubber. Break through time: 480 min. Layer thickness: 0.33 mm.

with combined A/B/E/KP filter(s) for organic/inorganic/acid/ammonia and particulates.

Consult manufacturer for advice. Selection of the glove material depends on consideration of the penetration times, rates of diffusion and degradation, and concentration specific to the workplace. 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 laboratory practices.

Wear safety goggles to prevent any possibility of eye contact. Use equipment for eye protection tested and approved under appropriate government standards such as EN  $_{\rm cont}$ 

166(EU).

Protective clothing should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. The selected  $\frac{1}{2}$ 

clothing must satisfy the European norm standard EN 943.

Observe normal hygiene standards. DO NOT SMOKE! Wash hands after use. Wash promptly

Ensure that eye flushing systems and safety showers are located close by in the work place.

if skin becomes contaminated. When using do not eat, drink or smoke.

# 9.1 Information on basic physical and chemical properties

Section 9: Physical and chemical properties

Appearance Viscous liquid.
Colour Various.

**Odour** 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** 1.77 + /-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<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.

Volatile organic compound 290.00 g/litre

**Other information** Volume solids: 60.0% +/- 1.0%

Weight Solids: 81.0% +/- 1.0%

## **Section 10: Stability and reactivity**

10.1 Reactivity

Reactivity Avoid contact with oxidising agents, strong alkalis, and strong acids.

10.2 Chemical stability

Stability Stable under normal temperature conditions and recommended use.

10.3 Possibility of hazardous reactions

**Hazardous reactions** For information on hazardous reaction see section 10.1.

**Hazardous polymerisation** No information available.

Polymerisation description Unknown.

**10.4 Conditions to Avoid** 

**Conditions to avoid** Heat, sparks, open flames, temperature extremes and direct sunlight.

10.5 Incompatible materials

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

## 10.6 Hazardous decomposition products

Hazardous decomposition products 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** Causes serious 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 - Single exposure:

**STOT - Single exposure** The product is not classified as a single exposure specific target organ toxin.

Specific target organ toxicity - Repeated exposure:

**STOT - Repeated exposure** The product is not classified as a repeat 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** 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** Causes serious eye irritation.

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.

**Routes of entry** Eyes, skin, ingestion or inhalation.

**Target organs** Eyes, skin, digestive system, respiratory system.

**Aspiration hazards:** The product is not classified as an aspiration hazard. **Reproductive toxicity:** The product is not classified as a reproductive hazard.

Name	LD50 oral	LD50 dermal	LD50 inhalation
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	
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
titanium dioxide	10000.00mg/kg Rat		
2-ethylhexanoic acid, zirconium salt	>5.00g/kg Rat	>5.00g/kg Rabbit	
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics	>5000.00mg/kg Rat	3160.00mg/kg Rabbit	>4950.00mg/m-3 Rat 4 Hours

#### 11.2 Information on other hazards

**Information on other hazards** None known.

## **Section 12: Ecological information**

## 12.1 Toxicity

Acute toxicity - Fish
 Acute toxicity - Aquatic invertebrates
 No information available as testing has not been completed.
 Acute toxicity - Aquatic plants
 Acute toxicity - Microorganisms
 Chronic toxicity - Fish
 Chronic toxicity - Aquatic
invertebrates

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.
No information available as testing has not been completed.
No information available as testing has not been completed.

Chronic toxicity - Aquatic plants

Chronic toxicity - Microorganisms

No information available as testing has not been completed.

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** No ecological toxicity available on the overall finished product.

## 12.2 Persistence and degradability

DegradabilityThe degradability of the product has not been stated.Biological oxygen demandNo information available as testing has not been completed.Chemical oxygen demandNo 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 assessment

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)
Butanone oxime	LC50 48 Hours 560.00mg/l LC50 96 Hours 46.00mg/l Lepomis macrochirus (Bluegill)		LC50 72 Hours 83.00mg/l
Isopropoxyethanol		EC50 48 Hours 3610.00ppm Daphnia magna	
Ethanol	LC50 96 Hours 100.00mg/l Pimephales promelas (Fat-head Minnow)		
propionic acid	LC50 96 Hours 51.00ppm Onchorhynchus mykiss (Rainbow Trout)		EC50 96 Hours 43.00mg/l
titanium dioxide		EC50 48 Hours >1000.00mg/l Daphnia magna	
Hydrocarbons, C9-C11, n- alkanes, isoalkanes, cyclics, < 2% aromatics	LC50 96 Hours >100.00ppm Freshwater Fish	LC50 48 Hours >100.00ppm Daphnia magna	

## **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.

#### 13.1 Waste treatment methods

Disposal methods

Dispose of waste and residues in accordance with local authority requirements. For waste disposal, use a licensed industrial waste disposal agent.

## **Section 14: Transport information**

## 14.1 UN number or ID number

 UN no. (ADR)
 UN1263

 UN no. (IMDG)
 UN1263

 UN no. (IATA)
 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 3
IMDG class 3
IATA class 3

# **Transport labels**



# 14.4 Packing group

ADR/RID/ADN packing group III
IMDG packing group III
IATA packing group III

## 14.5 Environmental hazards

 ADR
 No

 IMDG
 No

 IATA
 No

## 14.6 Special precautions for user

**EMS** F-E, S-E **Emergency action code** A3 A72 A192

**Hazard no. (ADR)** 30 **Tunnel restriction code** (D/E)

## 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. Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of

Chemicals (REACH).

**Approved code of practice** 2020 Code of Practice for the Safety, Health and Welfare at Work (Chemical Agents)

Regulations (2001-2015) and the Safety, Health and Welfare at Work (Carcinogens)

Regulations (2001-2019)

15.2 Chemical safety assessment

**Chemical safety assessment** No chemical safety assessment has been carried out.

**Section 16: Other information** 

General information This Safety Data Sheet is in accordance with Reach Regulation (EC) No 453/2010

**Revision comments Revision date**This is a first issue.
16 February 2021

Revision 1

Safety data sheet status 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
H312
H317
H318
H318
H311
H319
May cause an allergic skin reaction.
Causes serious eye damage.
Suspected of causing cancer .
Causes skin irritation.
Causes serious eye irritation.

**H411** Toxic to aquatic life with long lasting effects.

**H332** Harmful if inhaled.

**H361** Suspected of damaging fertility or the unborn child.

**H360** May damage fertility or the unborn child.

**H400** Very toxic to aquatic life.

H412 Harmful to aquatic life with long lasting effects.H410 Very toxic to aquatic life with long lasting effects.

**H225** Highly flammable liquid and vapour.

H302 Harmful if swallowed.

**H314** Causes severe skin burns and eye damage.

EUH208 Contains Butanone oxime and 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.

## 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.