Product Fast Dry Gloss
Revision date 14 September 2020

**Revision** 2



## **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 Fast Dry Gloss
Synonyms, Trade names No information available.

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

**Identified uses** This is a single pack, fast air-drying, solvent borne topcoat generally used as a finish coat

over High Build Zinc Phosphate Primer or Micaceous Iron Oxide on steel, construction plant

and machinery etc.

It may also be used on suitably prepared wood. For industrial and professional use only.

**Uses advised against** Any other purpose.

#### 1.3 Details of the supplier of the safety data sheet

**Supplier** Castle Paints Ltd

Cloncollig Industrial Estate

Tullamore Offaly R35 X993 Ireland

Tel: 353 (0)579351583 info@castlepaints.ie

1.4 Emergency telephone number

Contact person

Emergency telephone Emergency medical information: 8am - 10pm (Seven Days) contact National Poison

Center, Beaumont Hospital. Telephone: +353 (0) 18092166

## **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 Skin Irrit.2 - H315, Eye Irrit.2A - H319, STOT SE 3 - H335, STOT RE 2 - H373, Asp. Tox -

H304

Environment Aquatic Chronic 3 - H412

### 2.2 Label elements

**Contains** xylene

ethylbenzene

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

butanone oxime

Label in accordance with (EC) no.  $\,$ 

1272/2008



Signal word Danger

#### **Hazard statements**

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H319 Causes serious eye irritation. H335 May cause respiratory irritation.

H373 May cause damage to organs through prolonged or repeated exposure.

H412 Harmful to aquatic life with long lasting effects.

#### **Precautionary statements**

#### **Prevention**

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

P260 Do not breathe dust/fume/ gas/mist/vapours/spray.

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

#### Response

P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P314 Get medical advice/ attention if you feel unwell.

P370 + P378 In case of fire: Use dry chemical, foam or carbon dioxide for extinction.

#### **EUH statements**

EUH208 Contains butanone oxime. May produce an allergic reaction.

## 2.3 Other hazards

None known.

## Section 3: Composition/identification of ingredients

### 3.1 Substance

Not applicable.

### 3.2 Mixtures

Name	Product identifier	Regulation (EC) No 1272/2008	%
xylene	CAS-No.: 1330-20-7 EC No.: 215-535-7 REACH Reg No.: 01-2119488216-32-xxxx	Acute Tox 4 - H312, Acute Tox 4 - H332, Skin Irrit.2 - H315, Eye Irrit.2A - H319, STOT SE 3 - H335, STOT RE 2 - H373, Asp. Tox - H304, Flam. Liq 3- H226, Aquatic Chronic 3 - H412	50-60%
titanium dioxide	CAS-No.: 13463-67-7 EC No.: 236-675-5 REACH Reg No.: 01-2119489379-17-0046		10-30%
ethylbenzene	CAS-No.: 100-41-4 EC No.: 202-849-4	Flam. Liq 2- H225, Asp. Tox - H304, Acute Tox 4 - H332, STOT RE 2 - H373	5-10%
2-ethylhexanoic acid, zirconium salt	CAS-No.: 22464-99-9 EC No.: 245-018-1	Repr. 2 - H361d	0.1-0.9%
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	0.1-0.9%
butanone oxime	CAS-No.: 96-29-7 EC No.: 202-496-6 REACH Reg No.: 01-2119539477-28-XXXX	Acute Tox 4 - H312, Eye Dam. 1 - H318, Skin. Sens 1 - H317, Carc. 2 - H351	0.1-0.9%
calcium carbonate	CAS-No.: 471-34-1 EC No.: 207-439-9 REACH Reg No.: 01-2119486795-18-XXXX		0.01-0.09%
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	0.01-0.09%
Quartz (SiO2)	CAS-No.: 14808-60-7 EC No.: 238-878-4		0.01-0.09%
propionic acid	CAS-No.: 79-09-4 EC No.: 201-176-3 REACH Reg No.: 01-2119486971-24-XXXX	Skin Corr. 1B - H314	0.001-0.009%

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.

#### **Section 4: First aid measures**

#### 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. 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 has stopped or the exposed person experiences difficulty in breathing,

administer artificial respiration and seek immediate medical assistance.

Ingestion If this product is ingested, remove victim immediately from source of exposure. Thoroughly

> rinse the mouth with water. DO NOT induce vomiting! If swallowed, seek medical advice immediately and show the container or label. If vomiting occurs, keep head low so that stomach content doesn't enter the lungs. Never give anything by mouth to an unconscious

person.

Skin contact Remove affected person from source of contamination. Remove contaminated clothing. Wash

exposed area with soap and water. Continue to rinse for at least 15 minutes. Get medical

attention if any discomfort continues after rinsing.

Avoid contaminating unaffected eye. Immediately flush eyes with plenty of water for at least Eye contact

15 minutes, lifting lower and upper eyelids occasionally. Remove contact lenses if present and easy to do so. Continue to rinse 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 Inhalation of high concentrations of vapours may cause drowsiness and dizziness. There may

> be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing. May cause damage to organs through prolonged or repeated

exposure by inhalation.

Ingestion May cause gastrointestinal irritation, nausea, vomiting and diarrhoea. Aspiration of the

swallowed or vomited product can cause severe pulmonary complications.

Skin contact Contact with skin may cause irritation. May cause an allergic skin reaction. Avoid contact.

Eve contact Causes serious eye irritation. May cause redness, swelling, pain and tearing.

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

Notes to the physician Treat symptomatically.

## Section 5: Fire-fighting measures

## 5.1 Extinguishing media

**Extinguishing media** Use fire-extinguishing media appropriate for surrounding materials. Dry chemical, foam or

carbon dioxide.

Unsuitable extinguishing media High volume water jet.

## 5.2 Special hazards arising from the substance or mixture

**Hazardous combustion products** Thermal decomposition or combustion may liberate carbon oxides and nitrogen oxides. 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 When heated and in case of fire, harmful vapours/gases may be formed.

#### 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. Containers close to fire should be removed

immediately or cooled with water if safe to do so. 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 firefighters (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 Wear protective clothing as described in Section 8 of this safety data sheet. Eliminate all

sources of ignition. Avoid inhalation of vapours and contact with skin and eyes. Provide adequate ventilation. In case of inadequate ventilation, use respiratory protection. Keep unnecessary and unprotected personnel from entering. Read and follow manufacturer's

recommendations.

For emergency responders Follow safe handling advice and personal protective equipment recommendations for normal

use of product.

### **6.2 Environmental precautions**

Environmental precautions Do not allow to enter sewers/ surface or ground water. Spillages or uncontrolled discharges

into watercourses must be IMMEDIATELY alerted to the Environmental Protection Agency

or local authority.

### 6.3 Methods and material for containment and cleaning up

Spill clean up methods DO NOT TOUCH SPILLED MATERIAL Wear protective clothing, goggles and respirator.

Eliminate all sources of ignition. Ventilate and evacuate the area. Prevent further leakage or

spillage if safe to do so.

Use non sparking tools or equipment for clean up. Absorb spillage with inert, damp, non-combustible material. Ensure that waste and contaminated materials are collected and removed from the work area as soon as possible in a suitably labelled container.

#### **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** Provide good ventilation. Wear suitable personal protective equipment, as detailed in Section

 $8. \ Keep \ away \ from \ ignition \ sources. \ Use \ non \ sparking \ tools. \ Avoid \ inhalation \ of \ vapours.$ 

Avoid contact with skin and eyes.

Read and follow manufacturer's recommendations. Avoid prolonged or repeated contact. Do

not wear contact lenses.

## 7.2 Conditions for safe storage, including any incompatibilities

Storage precautions Keep upright, locked up and out of reach of children. Store in closed, labelled containers in a

cool, dry, well-ventilated area away from incompatible materials. Containers once opened must be carefully resealed to prevent leakage. Protect from direct sunlight. Prohibit ignition

sources close to storage area.

**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 (15mins)		Notes
xylene	OEL	50 ppm	221 mg/m <sup>3</sup>	100 ppm	442 mg/m <sup>3</sup>	Mixed isomers, Sk, IOELV.
titanium dioxide	OEL		10 mg/m <sup>3</sup>			Total inhalable dust.
titanium dioxide	OEL		4 mg/m <sup>3</sup>			Respirable dust.
ethylbenzene	OEL	100 ppm	442 mg/m <sup>3</sup>	200 ppm	884 mg/m <sup>3</sup>	Sk, IOELV.
butanone oxime	OEL	3 ppm	10 mg/m <sup>3</sup>	10 ppm	33 mg/m <sup>3</sup>	Sens.

Quartz (SiO2)	OEL		0.1 mg/m <sup>3</sup>			Respirable dust, BOELV.
propionic acid	OEL	10 ppm	31 mg/m <sup>3</sup>	20 ppm	62 mg/m <sup>3</sup>	IOELV.

Ingredient comments

Ireland, Occupational Exposure Limits 2020.

#### **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. Where necessary use lighting and electrical equipment designed for use in atmospheres where flammable vapours are present,

and which can direct static electricity by grounding equipment.

**Respiratory equipment** If the respirator is the sole means of protection, use a supplied air self contained breathing

apparatus operated in positive pressure mode. Use respirators and components tested and approved under appropriate government standards such as CEN (EU). Use respiratory protection as specified by an industrial hygienist or other qualified professional. Change

filters frequently.

Use respiratory equipment with gas filter, type A: organic vapours (EN141). Where aerosols are in use, use self contained breathing apparatus with a type AX filter or appropriate

rombined filter (e.g. AY-P3) in compliance with FN 371

combined filter (e.g. AX-P3), in compliance with EN 371.

**Hand protection**Selection of the glove material depends on consideration of the penetration times, rates of diffusion and degradation, and concentration specific to the workplace. Where hand contact

with the product may occur use gloves approved to relevant standards (e.g. Europe: EN374.)

Gloves must be inspected prior to use.

Suggested material: Viton rubber (fluor rubber). Nitrile. >8 hours (breakthrough time). Consult manufacturer for specific advice on material. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. 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. Change gloves regularly.

**Eye protection** 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

166(EU).

Other protection Wear appropriate clothing to prevent any possibility of skin contact. Fire/chemical resistant

full-length overalls and boots.

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

clothing must satisfy the European norm standard EN 943.

**Hygiene measures** Handle in accordance with good industrial hygiene and safety practice. Observe normal

hygiene standards. Keep container tightly closed. Do not eat, drink or smoke during work.

Wash promptly if skin becomes contaminated.

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

## Section 9: Physical and chemical properties

## 9.1 Information on basic physical and chemical properties

AppearanceViscous liquid.ColourVarious.

**Odour** Aromatic hydrocarbons.

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

pH-Value, Diluted solution
No information available as testing has not been completed.

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

Initial boiling point and boiling

range

>35 °C.

**Flash point** 23.00 - 55.00 °C

**Evaporation rate** No information available as testing has not been completed.

Flammability state Flammable liquid and vapour.

Flammability limit - lower(%) 1.00

Flammability limit - upper(%) 9.00

Vapour pressure 0.67 kPa 20.00 °C

Vapour density (air=1) No information available for the mixture as testing has not been completed. Xylene: 3,7 [Air

= 11.

**Relative density** 0.95 -1.20 g/cm<sup>3</sup> @ 20.00 °C

**Bulk density**No information available as testing has not been completed.

**Solubility** Not miscible.

**Decomposition temperature** No information available as testing has not been completed.

Partition coefficient; n-

Octanol/Water

No information available as testing has not been completed.

Auto ignition temperature (°C) No information available for the mixture as testing has not been completed. Xylene: 488°C.

Viscosity No information available as testing has not been completed.

**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** The product is a mixture, molecular weight data is not required.

Volatile organic compound VOC g/l: Cat A (i) Max VOC is 495g/l.

**Other information** None noted.

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

10.1 Reactivity

**Reactivity** Reaction with: strong oxidising substances and acids. Flammable liquid and vapour.

10.2 Chemical stability

Stability Stable under normal temperature conditions and recommended use.

10.3 Possibility of hazardous reactions

Hazardous reactionsFor information on hazardous reactions see section 10.1.Hazardous polymerisationNo information available as testing has not been completed.Polymerisation descriptionNo information available as testing has not been completed.

10.4 Conditions to Avoid

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

10.5 Incompatible materials

Materials to avoid Keep away from incompatibles such as oxidizing agents, acids, alkalis. Do not mix with other

chemicals unless listed on directions.

### 10.6 Hazardous decomposition products

**Hazardous decomposition products** Thermal decomposition or combustion may liberate carbon oxides and nitrogen oxides.

#### **Section 11: Toxicological information**

### 11.1 Information on toxicological effects

**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 classified as a skin corrosion/irritation hazard.

**Respiratory sensitisation**The product is not classified as a respiratory hazard. **Skin sensitisation**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 classified as a single exposure specific target organ toxin.

Specific target organ toxicity - Repeated exposure:

**STOT - Repeated exposure** The product is classified as a repeat exposure specific target organ toxin.

**Inhalation** Inhalation of high concentrations of vapours may cause drowsiness and dizziness. There may

be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing. May cause damage to organs through prolonged or repeated

exposure by inhalation.

**Ingestion** May cause gastrointestinal irritation, nausea, vomiting and diarrhoea. Aspiration of the

swallowed or vomited product can cause severe pulmonary complications.

**Skin contact** Contact with skin may cause irritation. May cause an allergic skin reaction. Avoid contact.

**Eye contact** Causes serious eye irritation. May cause redness, swelling, pain and tearing.

Waste management When handling waste, consideration should be made to the safety precautions applying to

handling of the product.

**Routes of entry**Eye and skin contact, ingestion or inhalation. **Target organs**Eyes, skin, digestive system, respiratory system.

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

Name	LD50 oral	LD50 dermal	LD50 inhalation
Quartz (SiO2)	>5000.00mg/kg Rat		
propionic acid	2600.00mg/kg Rat	525.00mg/kg Rabbit	>4.90g/m3 Rat 4 Hours
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics	>5000.00mg/kg Rat	>5000.00mg/kg Rabbit	4951.00mg/m-3 Rat 4 Hours
2-ethylhexanoic acid, zirconium salt	>5.00g/kg Rat	>5.00g/kg Rabbit	
ethylbenzene	3500.00mg/kg Rat	>5000.00mg/kg Rabbit	
xylene	4300.00mg/kg Rat		5000.00ppmV Rat 4 Hours
butanone oxime	2326.00mg/kg Rat	1000.00mg/kg Rabbit	>4.80mg/l (vapours) Rat 4 Hours

## **Section 12: Ecological information**

### 12.1 Toxicity

Acute toxicity - Fish

No information available as testing has not been completed.

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 **Chronic toxicity - Aquatic plants** 

**Chronic toxicity - Microorganisms** 

**Ecotoxicity** 

**Eco toxilogical information** 

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. No information available as testing has not been completed.

Harmful to aquatic life with long lasting effects.

No ecological toxicity available on the overall finished product.

### 12.2 Persistence and degradability

Degradability Biological oxygen demand Chemical oxygen demand

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.

### 12.3 Bioaccumulative potential

Bioaccumulative potential **Bioaccumulation factor** Partition coefficient; n-Octanol/Water

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.

## 12.4 Mobility in soil

**Mobility** Readily absorbed into soil.

### 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 Other adverse effects

Other adverse effects None known.

Name	IACIITA TOXICITY (FISN)	Acute toxicity (Aquatic invertebrates)	Acute toxicity (Aquatic plants)
Quartz (SiO2)	>500.00mg/l Onchorhynchus mykiss (Rainbow Trout)	48 Hours >300.00mg/l Daphnia magna	
propionic acid	L	EC50 48 Hours 22.70ppm Daphnia magna	
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics	LC50 96 Hours >100.00ppm Freshwater Fish	LC50 48 Hours >100.00mg/l Daphnia magna	
ethylbenzene	LC50 96 Hours 4.20mg/l Onchorhynchus mykiss (Rainbow Trout)	EC50 48 Hours <4.40mg/l Daphnia magna	EC50 72 Hours 4.60mg/l EC50 96 Hours 3.60mg/l
xylene	LC50 96 Hours 13.40mg/l Pimephales promelas (Fat-head Minnow)		
butanone oxime	LC50 96 Hours 48.00mg/l Freshwater Fish	LC50 48 Hours 750.00mg/l Daphnia magna	

## **Section 13: Disposal considerations**

Waste management 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, and in

accordance with all local, national and international regulations. For waste disposal, use a

licensed industrial waste disposal agent.

## **Section 14: Transport information**

#### 14.1 UN 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
PAINT OF PAINT RELATED MATERIAL
PAINT OF PAINT RELATED MATERIAL
PAINT
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

EMSF-E, S-EEmergency action codeA3 A72 A192Hazard no. (ADR)30Tunnel restriction code(D/E)

#### 14.7 Transport in bulk according to annex II of MARPOL73/78 and the IBC code

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 830/2015 of 28 May 2015 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** 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)

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

## **Section 16: Other information**

**General information** 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) This Safety Data Sheet is in accordance with REACH Annex II, (EC)

No 830/2015.

**Revision comments** [2]Classification updated. [3]Information updated. [4]Information updated. [6]Information

updated. [8]Code of practice updated. Information updated. [9]Information updated.

[10]Information updated. [11]Information updated. [12]Information updated. [13]Information

updated. [15]Information updated. [16]Information updated.

**Revision date** 14 September 2020 **Supersedes date** 10 May 2017

Revision 2

Safety data sheet status Approved.

#### **Hazard statements in full**

**H226** Flammable liquid and vapour.

**H304** May be fatal if swallowed and enters airways.

H312 Harmful in contact with skin.H315 Causes skin irritation.

**H319** Causes serious eye irritation.

**H332** Harmful if inhaled.

**H335** May cause respiratory irritation.

H373 May cause damage to organs through prolonged or repeated exposure .

**H412** Harmful to aquatic life with long lasting effects.

**H225** Highly flammable liquid and vapour.

H361 Suspected of damaging fertility or the unborn child .
EUH066 Repeated exposure may cause skin dryness or cracking.

H336May cause drowsiness or dizziness.H317May cause an allergic skin reaction.H318Causes serious eye damage.H351Suspected of causing cancer .

 ${f H360}$  May damage fertility or the unborn child .

**H400** Very toxic to aquatic life.

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

**EUH208** Contains butanone oxime. 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. Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations. The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions. It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations. The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.