Product Fleetwood Weather Guard Xtreme - Black

Revision date 08 January 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 Weather Guard Xtreme - Black

Other means of identification 6M4X-DEAK-M202-QHQ4.

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 STOT SE 3 - H336, Skin. Sens 1 A- H317, Muta. 1B - H340, Carc. 1B - H350, STOT RE 1 -

H372

Environment Aquatic Chronic 2 - H411

2.2 Label elements

Contains Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)

Naphtha (petroleum), hydrodesulfurized heavy diuron (ISO) 3-(3,4-dichlorophenyl)- 1,1-dimethylurea octhilinone (ISO) 2-octyl-2H-isothiazol-3-one

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



Signal word Danger

Hazard statements H226 Flammable liquid and vapour.

H317 May cause an allergic skin reaction. H336 May cause drowsiness or dizziness. H340 May cause genetic defects. H350 May cause cancer.

 ${
m H372}$ Causes damage to organs (central nervous system) through prolonged or repeated exposure

H411 Toxic to aquatic life with long lasting effects.

Precautionary statements

Prevention

P201 Obtain special instructions before use.

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

P271 Use only outdoors or in a well-ventilated area. P260 Do not breathe dust/fume/ gas/mist/vapours/spray.

Response

P312 Call a POISON CENTER or doctor/physician if you feel unwell.

Storage

P403 + P235 Store in a well-ventilated place. Keep cool.

EUH statements

EUH066 Repeated exposure may cause skin dryness or cracking.

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-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)	CAS-No.: EC No.: 919-446-0 REACH Reg No.: 01-2119458049-33-XXXX	Aquatic Chronic 2 - H411, Asp. Tox - H304, Flam. Liq 3- H226, STOT SE 3 - H336, STOT RE 1 - H372	20-30%
Talc (Mg3H2(SiO3)4)	CAS-No.: 14807-96-6 EC No.: 238-877-9		5-10%
Hydrocarbons, C9, aromatics	CAS-No.: EC No.: 918-668-5 REACH Reg No.: 01-2119455851-35-XXXX	Aquatic Chronic 2 - H411, Asp. Tox - H304, Flam. Liq 3- H226, STOT SE 3 - H336, STOT SE 3 - H335	5-10%
Paraffin waxes and Hydrocarbon waxes, chloro	CAS-No.: 63449-39-8 EC No.: 264-150-0 REACH Reg No.: 01-2119494016-38-XXXX		5-10%
Naphtha (petroleum), hydrodesulfurized heavy	CAS-No.: 64742-82-1 EC No.: 265-185-4	Asp. Tox - H304, Muta. 1B - H340, Carc. 1B - H350, STOT RE 1 - H372	0.1-0.9%
propane-1,2-diol	CAS-No.: 57-55-6 EC No.: 200-338-0 REACH Reg No.: 01-2119456809-23-0000		0.1-0.9%
diuron (ISO) 3-(3,4-dichlorophenyl)- 1,1-dimethylurea	CAS-No.: 330-54-1 EC No.: 206-354-4	Acute Tox 4 - H302, Carc. 2 - H351, STOT RE 2 - H373, Aquatic Acute 1 - H400, Aquatic Chronic 1 - H410	<0.1%
xylene	CAS-No.: 1330-20-7 EC No.: 215-535-7	Flam. Liq 3- H226, Acute Tox 4 - H312, Skin Irrit.2 - H315, Acute Tox 4 - H332	<0.1%
zinc oxide	CAS-No.: 1314-13-2 EC No.: 215-222-5 REACH Reg No.: 01-2119463881-32-0000	Aquatic Acute 1 - H400, Aquatic Chronic 1 - H410	<0.1%
octhilinone (ISO) 2-octyl-2H-isothia- ol-3-one	CAS-No.: 26530-20-1 EC No.: 247-761-7	Acute Tox 4 - H302, Acute Tox 2 - H310, Skin Corr. 1B - H314, Skin. Sens 1 - H317, Acute Tox 3 - H331, Aquatic Acute 1 - H400, Aquatic Chronic 1 - H410	<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.

Diuron (ISO) 3-(3,4-dichlorophenyl)- 1,1-dimethylurea: M (chronic)=10.

Zinc oxide: M (chronic)=1.

Octhilinone (ISO) 2-octyl-2H-isothiazol-3-one: M (acute)=100; M (chronic)=100; SCL Skin

Sens. 1A: C > / = ,0015 %.

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 the exposed person is not breathing, give artificial respiration. If breathing is

difficult, give oxygen. Get medical attention.

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

seek medical advice immediately and show the container or label. Thoroughly rinse the mouth with water. DO NOT induce vomiting! 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.

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

 $15\ \mathrm{minutes},$ lifting lower and upper eyelids occasionally. Remove contact lenses if present

and easy to do so. In the event of symptoms seek medical advice.

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. Causes damage to organs through prolonged or repeated exposure. Product contains a substance which may cause cancer. May cause genetic defects.

Inhalation Vapors may cause drowsiness and dizziness.

Ingestion Ingestion may cause symptoms similar to those listed under inhalation. Adverse symptoms

may include nausea or vomiting.

Skin contact May cause an allergic skin reaction. Repeated exposure may cause skin dryness or cracking.

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.

Section 5: Firefighting 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 During fire, gases hazardous to health may be formed. Combustion products may include and

are 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 When heated and in case of fire, harmful vapours/gases may be formed.

5.3 Advice for firefighters

Special fire fighting proceduresVentilate 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

 ${\rm EN}\ 469$ 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. Prevent further leakage if safe to do

SO.

6.3 Methods and material for containment and cleaning up

Spill clean up methodsWear appropriate personal protective equipment as specified in Section 8. 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

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

Avoid contact with skin and eyes.

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

not wear contact lenses. Take precautionary measures against static discharges.

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. Keep away from incompatible materials (see section 10).

Flammable liquid storage.

7.3 Specific end use(s)

Storage class

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
Talc (Mg3H2(SiO3)4)	OEL		10 mg/m ³			Total inhalable dust.
Talc (Mg3H2(SiO3)4)	OEL		0.8 mg/m ³			Respirable dust.
propane-1,2-diol	OEL	150 ppm	470 mg/m ³			Total (vapour and particulates).
propane-1,2-diol	OEL		10 mg/m ³			Particulates.
diuron (ISO) 3-(3,4-dichlorophenyl)- 1,1-dimethylurea	OEL		10 mg/m ³			

xylene	OEL	50 ppm	221 mg/m ³	100 ppm	442 mg/m ³	Mixed isomers. Sk, IOELV.
zinc oxide	OEL		2 (R) mg/m ³		10 mg/m ³	fume.

Ingredient comments

Ireland, Occupational Exposure Limits 2020.

8.2 Exposure Controls

Protective equipment

Hand protection



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 Where risk assessment shows air-purifying respirators are appropriate use a full-face

respirator with multi-purpose 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).

Use respiratory protection as specified by an industrial hygienist or other qualified

professional. Change filters frequently. If the respirator is the sole means of protection, use a supplied air self contained breathing apparatus operated in positive pressure mode.

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 suitable materials for longer, direct contact or splash contact) Nitrile. Minimum layer thickness: 0.38 mm. Breakthrough time: >480 minutes. Consult manufacturer for specific advice on material. 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 $% \left\{ \left(1\right) \right\} =\left\{ \left($

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

Appearance Viscous liquid.
Colour Black.

Odour Slight hydrocarbon.

Odour threshold - lower No information available as testing has not been completed.

Odour threshold - upperNo information available as testing has not been completed.

pH-Value, Conc. SolutionNo information available as testing has not been completed.

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

Melting point May start to solidify at the following temperature: -15°C.

Initial boiling point and boiling

range

145.00 °C

Flash point 42.00 °C

Evaporation rate Highest known value: 0.04; 0.03 compared with butyl acetate.

Flammability state Flammable liquid and vapour.

Flammability limit - lower(%) 0.60

Flammability limit - upper(%) 7.00

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)

Relative density 1.38g/cm³ @ 20.00 °C

Bulk density Not applicable.

Solubility Insoluble in cold water

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) Lowest known value: >230°C

Viscosity Kinematic (40°C): >0.21 cm²/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 The product is a mixture, molecular weight data is not required.

Volatile organic compound 428.00 g/litre

Other information Volume solids: 46.0% +/- 1.0%

Weight Solids: 67.0+/- 1.0%

Section 10: Stability and reactivity

10.1 Reactivity

Reactivity Reaction with: strong oxidising substances and acids.

10.2 Chemical stability

Stability Stable under normal temperature conditions and recommended use.

10.3 Possibility of hazardous reactions

Hazardous reactions Flammable liquid and vapour. For information on hazardous reactions see section 10.1.

Hazardous polymerisationNo information available as testing has not been completed. **Polymerisation description**No 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 In combustion emits toxic fumes. Decomposition products can include and are not limited to:

Oxides of carbon.

Section 11: Toxicological information

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

Toxicological information Not classified based on available information.

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 The product is not classified as an eye irritant.

Skin corrosion/irritation The product is not classified as a skin corrosion/irritation hazard.

Respiratory sensitisationThe product is not classified as a respiratory hazard. **Skin sensitisation**The product is classified as a skin sensitisation hazard.

Germ cell mutagenicity The product is classified as a mutagen.

Carcinogenicity The product is classified as a carcinogen hazard.

Specific target organ toxicity - Single exposure:

STOT - Single exposureThe product is classified as a single exposure specific target organ toxin. May cause

drowsiness or dizziness.

Specific target organ toxicity - Repeated exposure:

STOT - Repeated exposureThe product is classified as a repeat exposure specific target organ toxin. Causes damage to

organs (central nervous system) through prolonged or repeated exposure.

Inhalation Vapors may cause drowsiness and dizziness.

Ingestion Ingestion may cause symptoms similar to those listed under inhalation. Adverse symptoms

may include nausea or vomiting.

Skin contact May cause an allergic skin reaction. Repeated exposure may cause skin dryness or cracking.

Eye contact May cause temporary eye irritation.

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

handling of the product. Since emptied containers contain product residue, follow label

warnings even after container is emptied.

Routes of entry Eye and skin contact; inhalation and ingestion.

Target organs Skin. Central nervous 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
Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)	>15000.00mg/kg Rat	>3400.00mg/kg Rat	
xylene	4300.00mg/kg Rat	4350.00mg/kg Rabbit	5334.00mg/l (vapours) Rat 4 Hours
Naphtha (petroleum), hydrodesulfurized heavy	>5000.00mg/kg Rat	>3160.00mg/kg Rat	>12.00mg/l (vapours) Rat 4 Hours
propane-1,2-diol	22000.00mg/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
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
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.

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.

Toxic to aquatic life with long lasting effects.

No ecological toxicity available on the overall finished product.

12.2 Persistence and degradability

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

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 propertiesThe 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	IACIITA TAVICITY (FIGH)		Acute toxicity (Aquatic plants)
Hydrocarbons, C9, aromatics		EC50 48 Hours 3.20mg/l Daphnia magna	
diuron (ISO) 3-(3,4-dichlorophenyl)- 1,1- dimethylurea	IOnchornynchiis mykiss (Rainbow	EC50 48 Hours 1.40mg/l Daphnia magna	EC50 72 Hours 0.02mg/l Scenedesmus Subspicatus
octhilinone (ISO) 2-octyl-2H-isothia- ol-3-one	LC50 96 Hours 0.02mg/l Onchorhynchus mykiss (Rainbow Trout)	EC50 48 Hours 0.42mg/l Daphnia magna	72 Hours 0.08mg/l Scenedesmus Subspicatus
zinc oxide	LC50 96 Hours 0.14mg/l Onchorhynchus mykiss (Rainbow Trout)	EC50 48 Hours 0.17mg/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. Since emptied containers contain product residue, follow label warnings even after container is emptied.

13.1 Waste treatment methods

Disposal methods

Contact a licensed professional waste disposal service. 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

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	PAINT
IMDG proper shipping name	PAINT
IATA proper shipping name	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	Yes
IMDG	Yes
IATA	Yes

14.6 Special precautions for user

EMS	F-E, S-E
Emergency action code	A3 A72 A192
Hazard no. (ADR)	<none></none>
Tunnel restriction code	(F)

14.7 Maritime transport in bulk according to IMO instruments

Not applicable.

Section 15: Regulatory information

$\underline{\textbf{15.1 Safety, health and environmental regulations/Legislation specific for the substance or mixture}$

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) (Text with EEA relevance) C/2020/4003.

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 Annex II, (EC) No 830/2015. 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 commentsThis is a first issue. **Revision date**08 January 2021

Revision 1

Safety data sheet status Approved.

Hazard statements in full

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H336 May cause drowsiness or dizziness.

H372 Causes damage to organs (central nervous system) through prolonged or repeated exposure

H411 Toxic to aquatic life with long lasting effects.

H335May cause respiratory irritation.H340May cause genetic defects .H350May cause cancer .H302Harmful if swallowed.H351Suspected of causing cancer .

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

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H312 Harmful in contact with skin.
H315 Causes skin irritation.
H332 Harmful if inhaled.
H311 Toxic in contact with skin.

H314 Causes severe skin burns and eye damage.H317 May cause an allergic skin reaction.

H331 Toxic if inhaled.
H301 Toxic if swallowed.
H318 Causes serious eye damage.

EUH066 Repeated exposure may cause skin dryness or cracking.

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.