

Safety data sheet

acc. to (EC) No 1907/2006, as amended by UK SI 2019/758

Printing date 28.06.2021

Version number 5

Revision: 09.04.2021

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name: illbruck CT011

MSDS code: A-I-CT011-DIY

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

No further relevant information available.

Application of the substance / the mixture Glue/ Sising agent

1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier:

Tremco CPG Netherlands B.V.
Vlietskade 1032, 4241 WC Arkel
T: +31 (0) 183568000, F: +31 (0) 183568100
msds@cpg-europe.com

Further information obtainable from:

Tremco CPG UK Ltd
Coupland Road, Hindley Green, Wigan, WN2 4HT
T: +44 (0) 1942251400, F: +44 (0) 1942251410
www.cpg-europe.com, info.uk@cpg-europe.com

1.4 Emergency telephone number:

During office hours tel.: +44 (0) 1942251400. At all other times it is recommended to call NHS 111 (England/Wales/Scotland), your local GP/pharmacist (NI), 01 809 2166 (ROI), or otherwise to contact a doctor.

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

| | |
|-------------------|---|
| Flam. Liq. 2 | H225 Highly flammable liquid and vapour. |
| Skin Irrit. 2 | H315 Causes skin irritation. |
| Eye Irrit. 2 | H319 Causes serious eye irritation. |
| STOT SE 3 | H336 May cause drowsiness or dizziness. |
| Aquatic Chronic 2 | H411 Toxic to aquatic life with long lasting effects. |

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the CLP regulation.

Hazard pictograms



GHS02 GHS07 GHS09

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- **Signal word** Danger

- **Contains:**

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, < 5% n-hexane
cyclohexane
acetone
butanone

- **Hazard statements**

H225 Highly flammable liquid and vapour.
H315 Causes skin irritation.
H319 Causes serious eye irritation.
H336 May cause drowsiness or dizziness.
H411 Toxic to aquatic life with long lasting effects.

- **Precautionary statements**

P101 If medical advice is needed, have product container or label at hand.
P102 Keep out of reach of children.
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P264 Wash thoroughly after handling.
P271 Use only outdoors or in a well-ventilated area.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P405 Store locked up.
P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

- **Supplemental information:**

This product is not to be used under conditions of poor ventilation.
This product is not to be used for carpet laying.

- **2.3 Other hazards**

Gas/vapour spreads at floor level: ignition hazard.
Caution! Substance is absorbed through the skin.

- **Results of PBT and vPvB assessment** Not applicable.

- **PBT:** Not applicable.

- **vPvB:** Not applicable.

SECTION 3: Composition/information on ingredients

- **3.2 Mixtures**

- **Description:** Mixture of substances listed below with non-hazardous additions.

- **Dangerous components:**

| | | |
|---|--|---------|
| | Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, < 5% n-hexane Flam. Liq. 2, H225; Asp. Tox. 1, H304; Aquatic Chronic 2, H411; Skin Irrit. 2, H315; STOT SE 3, H336 | 20-<30% |
| CAS: 67-64-1 EINECS: 200-662-2 Reg.nr.: 01-2219471330-49-xxxx | acetone Flam. Liq. 2, H225; Eye Irrit. 2, H319; STOT SE 3, H336 | 10-<20% |

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| | | |
|---|--|---------|
| CAS: 78-93-3 EINECS: 201-159-0 Reg.nr.: 01-2119457290-43-xxxx | butanone Flam. Liq. 2, H225; Eye Irrit. 2, H319; STOT SE 3, H336 | 10-<20% |
| CAS: 110-82-7 EINECS: 203-806-2 Reg.nr.: 01-2119463273-41-xxxx | cyclohexane Flam. Liq. 2, H225; Asp. Tox. 1, H304; Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Skin Irrit. 2, H315; STOT SE 3, H336 | 10-<20% |
| CAS: 141-78-6 EINECS: 205-500-4 Reg.nr.: 01-2119475103-46-xxxx | ethyl acetate Flam. Liq. 2, H225; Eye Irrit. 2, H319; STOT SE 3, H336 | 10-<20% |
| CAS: 25085-50-1 EC number: 607-533-3 | 4-tert-butylphenol formaldehyde resin Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335 | 5-<10% |
| CAS: 128-37-0 EINECS: 204-881-4 | Butylated hydroxytoluene Aquatic Chronic 1, H410 | 1-<5% |
| CAS: 1314-13-2 EINECS: 215-222-5 Reg.nr.: 01-2119463881-32-xxxx | zinc oxide Aquatic Acute 1, H400; Aquatic Chronic 1, H410 | 0.1-<1% |

· **SVHC -**· **Additional information:** For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

· 4.1 Description of first aid measures

· **General information:** Take affected persons out of danger area and lay down.

· **After inhalation:**

Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.

In case of unconsciousness place patient stably in side position for transportation.

· **After skin contact:**

Immediately wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.

· **After eye contact:**

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

· **After swallowing:**

Rinse out mouth and then drink plenty of water.

Do not induce vomiting; call for medical help immediately.

· **Information for doctor:** No further relevant information available.

· **4.2 Most important symptoms and effects, both acute and delayed**

Dizziness

Dizziness

Irritating to respiratory system.

· **Hazards** No further relevant information available.

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- **4.3 Indication of any immediate medical attention and special treatment needed**
No further relevant information available.

SECTION 5: Firefighting measures

- **5.1 Extinguishing media**
- **Suitable extinguishing agents:**
BC powder
Carbon dioxide (CO₂)
Fire-extinguishing powder
- **For safety reasons unsuitable extinguishing agents:** Water with full jet
- **5.2 Special hazards arising from the substance or mixture**
Formation of toxic gases is possible during heating or in case of fire.
In case of fire, the following can be released:
Hydrogen chloride (HCl)
Carbon monoxide (CO)
Carbon dioxide (CO₂)
- **5.3 Advice for firefighters**
- **Protective equipment:** Wear self-contained respiratory protective device.

SECTION 6: Accidental release measures

- **6.1 Personal precautions, protective equipment and emergency procedures**
Wear protective equipment. Keep unprotected persons away.
- **6.2 Environmental precautions:**
Inform respective authorities in case of seepage into water course or sewage system.
Do not allow to enter sewers/ surface or ground water.
- **6.3 Methods and material for containment and cleaning up:**
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
Pick up mechanically.
- **6.4 Reference to other sections**
See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.

SECTION 7: Handling and storage

- **7.1 Precautions for safe handling** No special precautions are necessary if used correctly.
- **Information about fire - and explosion protection:**
Keep ignition sources away - Do not smoke.
Protect against electrostatic charges.
- **7.2 Conditions for safe storage, including any incompatibilities**
- **Storage:**
- **Requirements to be met by storerooms and receptacles:** Store in a cool location.
- **Information about storage in one common storage facility:** Protect from heat and direct sunlight.
- **Further information about storage conditions:** Keep container tightly sealed.

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· **7.3 Specific end use(s)** No further relevant information available.

SECTION 8: Exposure controls/personal protection

· **8.1 Control parameters**· **Additional information about design of technical facilities:** No further data; see item 7.· **Ingredients with limit values that require monitoring at the workplace:****CAS: 67-64-1 acetone**

| | |
|-----|--|
| WEL | Short-term value: 3620 mg/m ³ , 1500 ppm Long-term value: 1210 mg/m ³ , 500 ppm |
|-----|--|

CAS: 78-93-3 butanone

| | |
|-----|---|
| WEL | Short-term value: 899 mg/m ³ , 300 ppm Long-term value: 600 mg/m ³ , 200 ppm Sk, BMGV |
|-----|---|

CAS: 141-78-6 ethyl acetate

| | |
|-----|--|
| WEL | Short-term value: 1468 mg/m ³ , 400 ppm Long-term value: 734 mg/m ³ , 200 ppm |
|-----|--|

CAS: 128-37-0 Butylated hydroxytoluene

| | |
|-----|---------------------------------------|
| WEL | Long-term value: 10 mg/m ³ |
|-----|---------------------------------------|

· **DNELs****CAS: 141-78-6 ethyl acetate**

| | | |
|--------|------------|---|
| Dermal | industrial | 63 mg/kg/24h (workers) (systemic effects) |
|--------|------------|---|

CAS: 1314-13-2 zinc oxide

| | | |
|--------|----------|-------------------------------|
| Dermal | consumer | 83 mg/kg/24h (general public) |
|--------|----------|-------------------------------|

· **PNECs****CAS: 67-64-1 acetone**

| | |
|------|-------------------------------------|
| PNEC | 100 mg/L (sewage treatment plant) |
| | 10.6 mg/L (sediment (fresh water)) |
| | 1.06 mg/L (salt water) |
| PNEC | 29.5 mg/kg (soil) |
| | 3.04 mg/kg (sediment (salt water)) |
| | 30.4 mg/kg (sediment (fresh water)) |

CAS: 78-93-3 butanone

| | |
|------|-------------------------------------|
| PNEC | 55.8 mg/L (fresh water) |
| | 709 mg/L (sewage treatment plant) |
| | 55.8 mg/L (sporadic release) |
| | 55.8 mg/L (salt water) |
| PNEC | 22.5 mg/kg (soil) |
| | 284.7 mg/kg (sediment (salt water)) |

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| | |
|---|---|
| | 284.7 mg/kg (sediment (fresh water)) |
| CAS: 110-82-7 cyclohexane | |
| PNEC | 0.207 mg/L (fresh water) 3.24 mg/L (sewage treatment plant) 0.207 mg/L (salt water) |
| PNEC | 2.99 mg/kg (soil) 3.627 mg/kg (sediment (salt water)) 3.627 mg/kg (sediment (fresh water)) |
| CAS: 141-78-6 ethyl acetate | |
| PNEC | 0.24 mg/L (fresh water) 650 mg/L (sewage treatment plant) 1.65 mg/L (intermittent release) 0.024 mg/L (marine) |
| PNEC | 0.148 mg/kg dwt (soil) 0.115 mg/kg dwt (sediment (salt water)) 1.15 mg/kg dwt (sediment (fresh water)) |
| CAS: 128-37-0 Butylated hydroxytoluene | |
| PNEC | 0.00019 mg/L (fresh water) 0.17 mg/L (sewage treatment plant) 0.0019 mg/L (intermittent release) 0.00002 mg/L (marine) |
| PNEC | 0.047 mg/kg (soil) |
| PNEC | 0.01 mg/kg dwt (sediment (salt water)) 0.1 mg/kg dwt (sediment (fresh water)) |
| CAS: 1314-13-2 zinc oxide | |
| PNEC | 0.0206 mg/L (fresh water) 0.1 mg/L (sewage treatment plant) 0.0061 mg/L (marine) |
| PNEC | 35.6 mg/kg dwt (soil) 56.5 mg/kg dwt (sediment (salt water)) 117.8 mg/kg dwt (sediment (fresh water)) |

Ingredients with biological limit values:**CAS: 78-93-3 butanone**

BMGV 70 µmol/L
Medium: urine
Sampling time: post shift
Parameter: butan-2-one

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- **Additional information:** The lists valid during the making were used as basis.
- **8.2 Exposure controls**
- **Personal protective equipment:**
- **General protective and hygienic measures:**
 Keep away from foodstuffs, beverages and feed.
 Immediately remove all soiled and contaminated clothing
 Wash hands before breaks and at the end of work.
 Avoid contact with the skin.
 Avoid contact with the eyes and skin.
- **Respiratory protection:**
 In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.
 Filter A
 For further guidance,
 please refer to HSE HSG53 "Respiratory Protective Equipment at work - A Practical Guide".
- **Protection of hands:**



Protective gloves

- **Material of gloves**
 Natural rubber, NR
 Nitrile rubber, NBR
- **Penetration time of glove material**
 The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
- **Eye protection:**



Tightly sealed goggles

- **Body protection:**



Protective work clothing

SECTION 9: Physical and chemical properties

- **9.1 Information on basic physical and chemical properties**
- **General Information**
- **Appearance:**

| | |
|----------------|------------------------------------|
| Form: | Pasty |
| Colour: | According to product specification |

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| | |
|---|---|
| · Odour: | Characteristic |
| · Odour threshold: | Not determined. |
| · pH-value: | Not determined. |
| · Melting point/freezing point: | Undetermined. |
| · Initial boiling point and boiling range: | 36 °C |
| · Flash point: | -25 °C |
| · Flammability (solid, gas): | Not applicable. |
| · Decomposition temperature: | Not determined. |
| · Auto-ignition temperature: | Product is not selfigniting. |
| · Explosive properties: | Product is not explosive. However, formation of explosive air/vapour mixtures are possible. |
| · Explosion limits: | |
| Lower: | Not determined. |
| Upper: | Not determined. |
| · Vapour pressure: | Not determined. |
| · Density at 20 °C: | 0.86 g/cm ³ |
| · Relative density | Not determined. |
| · Vapour density | Not determined. |
| · Evaporation rate | Not determined. |
| · Solubility in / Miscibility with water: | Immiscible / difficult to mix. |
| · Partition coefficient: n-octanol/water: | Not determined. |
| · Viscosity: | |
| Kinematic: | Not determined. |
| · Solvent content: | |
| VOC (EU) | 671.0 g/l |
| VOC (EC) | 78.00 % |
| · 9.2 Other information | No further relevant information available. |

SECTION 10: Stability and reactivity

- **10.1 Reactivity** No further relevant information available.
- **10.2 Chemical stability**
- **Thermal decomposition / conditions to be avoided:**
No decomposition if used according to specifications.
- **10.3 Possibility of hazardous reactions** No dangerous reactions known.
- **10.4 Conditions to avoid** Keep away from sources of ignition - No smoking.

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- **10.5 Incompatible materials:** No further relevant information available.
- **10.6 Hazardous decomposition products:** No dangerous decomposition products known.

SECTION 11: Toxicological information

- **11.1 Information on toxicological effects**
- **Acute toxicity** Based on available data, the classification criteria are not met.

· LD/LC50 values relevant for classification:

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, < 5% n-hexane

| | | |
|------------|----------|--------------------|
| Oral | LD50 | >5,840 mg/kg (rat) |
| Inhalative | LC50/4 h | >25.2 mg/L (rat) |

CAS: 67-64-1 acetone

| | | |
|------------|----------|----------------------------------|
| Oral | LD50 | 5,800 mg/kg (rat) (OECD 401) |
| Dermal | LD50 | 20,000 mg/kg (rabbit) (OECD 402) |
| Inhalative | LC0/4 h | 16,000 ppm (rat) |
| | LC50/4 h | 76 mg/L (rat) |

CAS: 78-93-3 butanone

| | | |
|------------|----------|----------------------|
| Oral | LD50 | 3,300 mg/kg (rat) |
| Dermal | LD50 | 5,000 mg/kg (rabbit) |
| Inhalative | LC50/4 h | 34 mg/L (rat) |

CAS: 110-82-7 cyclohexane

| | | |
|------------|----------|----------------------|
| Oral | LD50 | 5,050 mg/kg (rat) |
| Dermal | LD50 | 2,500 mg/kg (rabbit) |
| Inhalative | LC50/4 h | 2,593 mg/L (rat) |

CAS: 141-78-6 ethyl acetate

| | | |
|------------|----------|----------------------|
| Oral | LD50 | 5,620 mg/kg (rabbit) |
| Inhalative | LC0/4 h | 8,000 ppm (rat) |
| | LC50/4 h | 70.56 mg/L (rabbit) |
| | | 1,600 mg/L (rat) |

CAS: 128-37-0 Butylated hydroxytoluene

| | | |
|------|------|-----------------------|
| Oral | LD50 | >2,000 mg/kg (rabbit) |
| | | >2,000 mg/kg (rat) |

CAS: 1314-13-2 zinc oxide

| | | |
|------|------|--------------------|
| Oral | LD50 | >5,000 mg/kg (rat) |
|------|------|--------------------|

- **Primary irritant effect:**
- **Skin corrosion/irritation**
Causes skin irritation.
- **Serious eye damage/irritation**
Causes serious eye irritation.

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- **Respiratory or skin sensitisation** Based on available data, the classification criteria are not met.
- **Additional toxicological information:**
- **CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)**
- **Germ cell mutagenicity** Based on available data, the classification criteria are not met.
- **Carcinogenicity** Based on available data, the classification criteria are not met.
- **Reproductive toxicity** Based on available data, the classification criteria are not met.
- **STOT-single exposure**
May cause drowsiness or dizziness.
- **STOT-repeated exposure** Based on available data, the classification criteria are not met.
- **Aspiration hazard** Based on available data, the classification criteria are not met.

SECTION 12: Ecological information

· 12.1 Toxicity

· **Aquatic toxicity:**

CAS: 67-64-1 acetone

| | |
|-----------|--------------------------------------|
| LC50/96 h | 5,540 mg/L (oncorhynchus mykiss) |
| | 7,500 mg/L (leuciscus idus) |
| EC50/48 h | 6,100 mg/L (daphnia magna) |
| IC50/8 d | 7,500 mg/L (scenedesmus quadricauda) |

CAS: 78-93-3 butanone

| | |
|-----------|----------------------------------|
| LC0/96 h | 2,993 mg/L (pimephales promelas) |
| EC50/48 h | 308 mg/L (daphnia magna) |

CAS: 110-82-7 cyclohexane

| | |
|-----------|-------------------------------------|
| LC50/96 h | 4.53 mg/L (pimephales promelas) |
| EC50/48 h | 0.9 mg/L (daphnia magna) |
| EC50/72 h | 3.4 mg/L (selenstrum capricornutum) |

CAS: 128-37-0 Butylated hydroxytoluene

| | |
|-----------|--------------------|
| LC50/96 h | 0.199 mg/L (fish) |
| EC50/96 h | 0.758 mg/L (algae) |

CAS: 1314-13-2 zinc oxide

| | |
|-----------|-----------------------------|
| LC50/96 h | 1.1 mg/L (fish) |
| EC50/48 h | >1,000 mg/L (daphnia magna) |

- **12.2 Persistence and degradability** No further relevant information available.
- **12.3 Bioaccumulative potential** No further relevant information available.
- **12.4 Mobility in soil** No further relevant information available.

· **Ecotoxicological effects:**

CAS: 1314-13-2 zinc oxide

| | |
|-----------|--------------------|
| IC50/72 h | 0.1-1 mg/L (algae) |
|-----------|--------------------|

- **Remark:** Toxic for fish

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- **Additional ecological information:**
- **General notes:**
Also poisonous for fish and plankton in water bodies.
Toxic for aquatic organisms
- **12.5 Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- **12.6 Other adverse effects** No further relevant information available.

SECTION 13: Disposal considerations

- **13.1 Waste treatment methods**
- **Recommendation**
Must not be disposed together with household garbage. Do not allow product to reach sewage system.

· European waste catalogue

| | |
|-----------|--|
| 08 04 09* | waste adhesives and sealants containing organic solvents or other hazardous substances |
| 15 01 10* | packaging containing residues of or contaminated by hazardous substances |
| HP3 | Flammable |
| HP4 | Irritant - skin irritation and eye damage |
| HP5 | Specific Target Organ Toxicity (STOT)/Aspiration Toxicity |
| HP14 | Ecotoxic |

- **Uncleaned packaging:**
- **Recommendation:** Disposal must be made according to official regulations.

SECTION 14: Transport information

- | | |
|---|---|
| <ul style="list-style-type: none"> · 14.1 UN-Number · ADR, IMDG, IATA | <p>UN1133</p> |
| <ul style="list-style-type: none"> · 14.2 UN proper shipping name · ADR · IMDG · IATA | <p>1133 ADHESIVES, ENVIRONMENTALLY HAZARDOUS 1133 ADHESIVES, ENVIRONMENTALLY HAZARDOUS ADHESIVES (Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, < 5% n-hexane, CYCLOHEXANE), MARINE POLLUTANT ADHESIVES</p> |

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· 14.3 Transport hazard class(es)**· ADR****· Class**

3 (F1) Flammable liquids.

· Label

3

· IMDG**· Class**

3 Flammable liquids.

· Label

3

· IATA**· Class**

3 Flammable liquids.

· Label

3

· 14.4 Packing group**· ADR, IMDG, IATA**

III

· 14.5 Environmental hazards:

Product contains environmentally hazardous substances: cyclohexane

· Marine pollutant:

Yes

Symbol (fish and tree)

· Special marking (ADR):

Symbol (fish and tree)

· 14.6 Special precautions for user

Warning: Flammable liquids.

· Hazard identification number (Kemler code):

-

· EMS Number:

F-E,S-D

· Stowage Category

A

· 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable.

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· Transport/Additional information:

· ADR

· Limited quantities (LQ)

5L

· Excepted quantities (EQ)

Code: E1

Maximum net quantity per inner packaging: 30 ml

Maximum net quantity per outer packaging: 1000 ml

· Transport category

3

· Tunnel restriction code

E

· Remarks:

14.4 : PG III; ADR 2.2.3.1.4

· IMDG

· Limited quantities (LQ)

5L

· Excepted quantities (EQ)

Code: E1

Maximum net quantity per inner packaging: 30 ml

Maximum net quantity per outer packaging: 1000 ml

· Remarks:

14.4 : PG III; IMDG 2.3.2.2 - 2.3.2.3

· IATA

· Remarks:

14.4 : PG III; IATA 3.3.3

· UN "Model Regulation":

UN 1133 ADHESIVES, 3, III, ENVIRONMENTALLY HAZARDOUS

SECTION 15: Regulatory information

· 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

"CLP" Regulation (EC) No 1272/2008 (OJ L 353, 31.12.2008, p.1).

"REACH" Regulation (EC) No 1907/2006 (OJ L 396, 30.12.2006, p.1, with subsequent amendments).

COMMISSION REGULATION (EU) 2020/878 of 18 June 2020.

HSE EH40/2005 Workplace Exposure Limits (as amended)

Guidance on the classification and assessment of waste | Technical Guidance WM3 (1st edition 2015)

· Directive 2012/18/EU

· Named dangerous substances - ANNEX I None of the ingredients is listed.

· Seveso category

E2 Hazardous to the Aquatic Environment

P5c FLAMMABLE LIQUIDS

· Qualifying quantity (tonnes) for the application of lower-tier requirements 200 t

· Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

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Safety data sheet

acc. to (EC) No 1907/2006, as amended by UK SI 2019/758

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· **Relevant phrases**

H225 Highly 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.
 H336 May cause drowsiness or dizziness.
 H400 Very toxic to aquatic life.
 H410 Very toxic to aquatic life with long lasting effects.
 H411 Toxic to aquatic life with long lasting effects.

· **Department issuing SDS:**

Prepared and verified in accordance with "REACH" Regulation (EC) No 1907/2006, Annex II, Part A, 0.2.3.

· **Abbreviations and acronyms:**

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)
 IMDG: International Maritime Code for Dangerous Goods
 IATA: International Air Transport Association
 GHS: Globally Harmonised System of Classification and Labelling of Chemicals
 EINECS: European Inventory of Existing Commercial Chemical Substances
 ELINCS: European List of Notified Chemical Substances
 CAS: Chemical Abstracts Service (division of the American Chemical Society)
 VOC: Volatile Organic Compounds (USA, EU)
 DNEL: Derived No-Effect Level (REACH)
 PNEC: Predicted No-Effect Concentration (REACH)
 LC50: Lethal concentration, 50 percent
 LD50: Lethal dose, 50 percent
 PBT: Persistent, Bioaccumulative and Toxic
 SVHC: Substances of Very High Concern
 vPvB: very Persistent and very Bioaccumulative
 Flam. Liq. 2: Flammable liquids – Category 2
 Skin Irrit. 2: Skin corrosion/irritation – Category 2
 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2
 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3
 Asp. Tox. 1: Aspiration hazard – Category 1
 Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1
 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1
 Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2

· *** Data compared to the previous version altered.**