



## SDS Service Summary

No.: CANCPCH24002759101

Date: 28 Feb 2024

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SGS Job No. : GZCPCH24000761  
Product Name : Floor Cleaner  
Supplier : YUNJING INTELLIGENCE INNOVATION (SHENZHEN) CO., LTD.  
Manufacturer : GUANGZHOU XUELEI COSMETIC CO., LTD.  
Country of Origin : CHINA  
Composition/Ingredient of product (as per applicant submission) : See *section 3 Composition/information on ingredients* on the SDS  
Job Receiving Date : 19 Feb 2024  
SDS Preparation Period : 19 Feb 2024-26 Feb 2024

Service Requested : Preparation of Safety Data Sheet (SDS) for the product with submitted information, with calculation of the classification and labeling requirement according to the submitted composition and European Commission Regulation (EC) No 1272/2008.

Summary : As per request, the contents and formats of the SDS are prepared in accordance with European Commission Regulation (EC) No 1907/2006, Regulation (EC) No 1272/2008 and Regulation (EU) No 2020/878, and is provided per attached.

### Disclaimer

This Safety Data Sheet (SDS) is provided to applicant to fulfill European Commission Regulation (EC) No 1907/2006 and communicate the hazard information of chemicals through the supply chain to ensure safe use. It is not a test report or a certificate ensuring the safety of a product.

SGS has consolidated product information based on documents provided by Applicant (i.e. product name, the supplier details, product composition, available physical data, etc.) without independent verification from SGS. The information is provided without any warranty, express or implied, regarding its correctness.

Jany Zhong  
Project Engineer

# Safety data sheet

## Regulation (EC) 1907/2006 and 1272/2008

Printing date: 27.02.2024



Version number: 1

Revision date: 23.02.2024

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

- **1.1 Product identifier**
- **Trade name:** Floor Cleaner
- **UFI:** HXF0-D0SK-500P-5H1R
- **1.2 Relevant identified uses of the substance or mixture and uses advised against**
- **Application of the substance / the mixture:** Floor Cleaning
- **1.3 Details of the supplier of the safety data sheet**
- **Manufacturer / Supplier:** YUNJING INTELLIGENCE INNOVATION (SHENZHEN) CO., LTD.
- **Full address:**  
ROOM A2901, YUNZHONGCHENG, BUILDING 1, VANKE YUNCHENG VI, DASHI 2ND ROAD, XILI COMMUNITY, XILI STREET, NANSHAN DISTRICT, SHENZHEN, GUANGDONG, CHINA
- **Phone number:** 0755-26928520
- **Email:** support@narwal.com
- **Only Representative / other EU contact point:** Not available
- **1.4 Emergency telephone number:**  
IRELAND  
National Poisons Information Centre  
Tel: +353 (01) 809 2566 (For healthcare professionals)  
+353 (01) 809 2166 (For public; 8am - 10pm)
- Rena Yan  
(+86) 15889312514
- **1.5 Reference Number:** CANCPCH24002759101,GZCPCH24000761

### SECTION 2: Hazards identification

- **2.1 Classification of the substance or mixture**
- **Classification according to Regulation (EC) No 1272/2008**
- 
 GHS02 flame  
  
 Flam. Liq. 2 H225 Highly flammable liquid and vapour.
- **Information concerning particular hazards for human and environment:**  
The product has to be labelled due to the calculation procedure of Regulation (EC) No.1272/2008.
- **Classification system:**  
The classification is according to the latest edition of EU Regulation (EC) No. 1272/2008, and extended by company and literature data.
- **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
- **Signal word** Danger
- **Hazard-determining components of labelling:** Not applicable
- **Hazard statements**  
H225 Highly flammable liquid and vapour.
- **Precautionary statements**  
P101 If medical advice is needed, have product container or label at hand.

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- P102 *Keep out of reach of children.*
- P103 *Read carefully and follow all instructions.*
- P210 *Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.*
- P240 *Ground and bond container and receiving equipment.*
- P241 *Use explosion-proof [electrical/ventilating/lighting] equipment.*
- P280 *Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.*
- P303+P361+P353 *IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].*
- P501 *Dispose of contents/container in accordance with local/regional/national/international regulations.*

· **Additional information:**

EUH208 Contains 5-chloro-2-methyl-2H-isothiazol-3-one, 2-methylisothiazol-3(2H)-one. May produce an allergic reaction.

· **2.3 Other hazards:**

· **Results of PBT and vPvB assessment**

· **PBT:** Not applicable

· **vPvB:** Not applicable

· **Determination of endocrine-disrupting properties** Not applicable

### SECTION 3: Composition/information on ingredients

· **3.2 Mixtures**

· **Description:**

Mixture of the substances listed below with nonhazardous additions.

For the wording of the listed hazard statements refer to section 16.

· **Composition:**

CAS: 7732-18-5 EINECS: 231-791-2	Water	80.076736-90.09592%
CAS: 64366-70-7	2-((1-((2-ethylhexyl)poly-oxy)poly-propan-2-yl)oxy) ethanol ----- Aquatic Chronic 3, H412	3-5%
CAS: 64-17-5 EINECS: 200-578-6 Index number: 603-002-00-5	Ethanol ----- ⚠ Flam. Liq. 2, H225 Substance with a Union workplace exposure limit	1-5%
CAS: 100-79-8 EINECS: 202-888-7	2,2-dimethyl-1,3-dioxolan-4-ylmethanol ----- ⚠ Eye Irrit. 2, H319	1-5%
CAS: 9003-11-6	Oxirane, 2-methyl-, polymer with oxirane	2-3%
CAS: 110-98-5 EINECS: 203-821-4	1,1'-oxydipropan-2-ol	0.13-0.325%
CAS: 6132-04-3	1,2,3-Propanetricarboxylic acid, 2-hydroxy-, trisodium salt, dihydrate	0.1-0.2%
CAS: 24851-98-7 EINECS: 246-495-9	Methyl 3-oxo-2-pentylcyclopentaneacetate	0.01-0.025%
CAS: 78-70-6 EINECS: 201-134-4 Index number: 603-235-00-2	Linalool ----- ⚠ Skin Sens. 1B, H317	0.008-0.02%
CAS: 25956-17-6 EINECS: 247-368-0	Disodium 6-hydroxy-5-[(2-methoxy-4-sulphonato-m-tolyl)azo]naphthalene-2-sulphonate	0.004-0.007%

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CAS: 1934-21-0 EINECS: 217-699-5	Trisodium 5-hydroxy-1-(4-sulphophenyl)-4-(4-sulphophenylazo)pyrazole-3-carboxylate	0.002-0.004%
CAS: 10377-60-3 EINECS: 233-826-7	Magnesium nitrate ☠ Ox. Sol. 3, H272	0.0016-0.002%
CAS: 26172-55-4 EINECS: 247-500-7	5-chloro-2-methyl-2H-isothiazol-3-one ☠ Acute Tox. 3, H301; Acute Tox. 2, H310; Acute Tox. 2, H330; ☠ Skin Corr. 1C, H314; Eye Dam. 1, H318; ☠ Aquatic Acute 1, H400 (M=100); Aquatic Chronic 1, H410 (M=100); ☠ Skin Sens. 1A, H317, EUH071 Note: B Specific concentration limits: Skin Corr. 1C; H314: $C \geq 0.6 \%$ Skin Irrit. 2; H315: $0.06 \% \leq C < 0.6 \%$ Eye Dam. 1; H318: $C \geq 0.6 \%$ Eye Irrit. 2; H319: $0.06 \% \leq C < 0.6 \%$ Skin Sens. 1A; H317: $C \geq 0.0015 \%$ Substance with a Union workplace exposure limit	0.000888-0.00111%
CAS: 7786-30-3 EINECS: 232-094-6	Magnesium chloride	0.00048-0.0006%
CAS: 2682-20-4 EINECS: 220-239-6 Index number: 613-326-00-9	2-methylisothiazol-3(2H)-one ☠ Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 2, H330; ☠ Skin Corr. 1B, H314; Eye Dam. 1, H318; ☠ Aquatic Acute 1, H400 (M=10); Aquatic Chronic 1, H410 (M=1); ☠ Skin Sens. 1A, H317, EUH071 Specific concentration limit: Skin Sens. 1A; H317: $C \geq 0.0015 \%$ Substance with a Union workplace exposure limit	0.000304-0.00037%

### SECTION 4: First aid measures

- **4.1 Description of first aid measures**
- **General description:** Immediately remove any clothing soiled by the product.
- **After inhalation:** Supply fresh air; consult doctor in case of complaints.
- **After skin contact:** Immediately rinse with water.
- **After eye contact:** Rinse opened eye for several minutes under running water.
- **After swallowing:** If symptoms persist consult doctor.
- **4.2 Most important symptoms and effects, both acute and delayed:**  
No further relevant information available.
- **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:**  
CO<sub>2</sub> powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- **5.2 Special hazards arising from the substance or mixture:** No further relevant information available.

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- **5.3 Advice for firefighters**
- **Protective equipment:** No special measures required.

### 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:**  
Dilute with plenty of water.  
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).  
Dispose contaminated material as waste according to section 13.  
Ensure adequate ventilation.
- **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:** For the general occupational hygienic measures refer to Section 8.
- **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**
- **Requirements to be met by storerooms and receptacles:** Store in a cool location.
- **Information about storage in one common storage facility:** Store away from foodstuffs.
- **Further information about storage conditions:**  
Keep container tightly sealed.  
Store in cool, dry conditions in well sealed receptacles.
- **7.3 Specific end use(s):** No further relevant information available.

### SECTION 8: Exposure controls/personal protection

- **8.1 Control parameters**

- **Ingredients with limit values that require monitoring at the workplace:**

#### CAS: 64-17-5 Ethanol (1-5%)

AGW (Germany)	Long-term value: 380 mg/m <sup>3</sup> , 200 ppm 4(II);DFG, Y
VLEP (France)	Short-term value: 9500 mg/m <sup>3</sup> , 5000 ppm Long-term value: 1900 mg/m <sup>3</sup> , 1000 ppm
OEL (Ireland)	Short-term value: 1000 ppm

#### CAS: 26172-55-4 5-chloro-2-methyl-2H-isothiazol-3-one (0.000888-0.00111%)

MAK (Germany)	Long-term value: 0.2E mg/m <sup>3</sup> vgl. Abschn. Xc
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#### CAS: 2682-20-4 2-methylisothiazol-3(2H)-one (0.000304-0.00037%)

MAK (Germany)	Long-term value: 0.2 E mg/m <sup>3</sup> vgl. Abschn. Xc
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- **Regulatory information**

AGW (Germany): TRGS 900

VLEP (France): ED 1487 05.2021

OEL (Ireland): 2021 CoP for the Safety, Health and Welfare at Work

MAK (Germany): MAK- und BAT-Liste

- **DNELs:** Not available

- **PNECs:** Not available

- **Additional information:** The lists valid during the making were used as basis.

- **8.2 Exposure controls**

Based on the composition shown in Section 3, the following measures are suggested for occupational safety measure.

- **Appropriate engineering controls:**

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

See Section 7 for information about design of technical facilities.

- **Individual protection measures, such as personal protective equipment**

- **Respiratory protection:** Not required.

- **Hand protection:**



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.

- **Material of gloves:**

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

- **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/face protection:**



Tightly sealed goggles

- **Body protection:** Protective work clothing

- **Thermal hazards:** Not required for normal conditions of use.

- **Environmental exposure controls:**

Control measures must be made in accordance with Community environmental protection legislation.

## SECTION 9: Physical and chemical properties

- **9.1 Information on basic physical and chemical properties**

- **Physical state:**

Liquid

- **Colour:**

Orange-red

- **Odour:**

Orange Fragrance

- **Odour threshold:**

Not available

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· <b>Melting point/Freezing point:</b>	Not available
· <b>Boiling point or initial boiling point and boiling range:</b>	$\geq 78$ °C (64-17-5 Ethanol)
· <b>Flammability:</b>	Highly flammable.
· <b>Lower and upper explosion limit</b>	
· <b>Lower:</b>	Not available
· <b>Upper:</b>	Not available
· <b>Flash point:</b>	$\geq 13$ °C (64-17-5 Ethanol)
· <b>Auto-ignition temperature:</b>	Not available
· <b>Decomposition temperature:</b>	Not available
· <b>pH:</b>	Not available
· <b>Viscosity</b>	
· <b>Kinematic viscosity:</b>	Not available
· <b>Dynamic viscosity:</b>	Not available
· <b>Solubility</b>	
· <b>Water:</b>	Not available
· <b>Partition coefficient n-octanol/water (log value):</b>	Not available
· <b>Vapour pressure:</b>	Not available
· <b>Density and/or relative density</b>	
· <b>Density:</b>	Not available
· <b>Relative density:</b>	Not available
· <b>Relative vapour density:</b>	Not available
· <b>Particle characteristics:</b>	Not available

### · 9.2 Other information

#### · **Appearance**

· **Form:** Liquid

### · **Information with regard to physical hazard classes**

· <b>Explosives:</b>	Not applicable
· <b>Flammable gases:</b>	Not applicable
· <b>Aerosols:</b>	Not applicable
· <b>Oxidising gases:</b>	Not applicable
· <b>Gases under pressure:</b>	Not applicable
· <b>Flammable liquids:</b>	
Highly flammable liquid and vapour.	
· <b>Flammable solids:</b>	Not applicable
· <b>Self-reactive substances and mixtures:</b>	Not applicable
· <b>Pyrophoric liquids:</b>	Not applicable
· <b>Pyrophoric solids:</b>	Not applicable
· <b>Self-heating substances and mixtures:</b>	Not applicable
· <b>Substances and mixtures, which emit flammable gases in contact with water:</b>	Not applicable
· <b>Oxidising liquids:</b>	Not applicable
· <b>Oxidising solids:</b>	Not applicable
· <b>Organic peroxides:</b>	Not applicable
· <b>Corrosive to metals:</b>	Not applicable
· <b>Desensitised explosives:</b>	Not applicable
· <b>Other safety characteristics:</b>	Not available

## SECTION 10: Stability and reactivity

- **10.1 Reactivity:** No further relevant information available.
- **10.2 Chemical stability:** No further relevant information available.
- **10.3 Possibility of hazardous reactions:** No dangerous reactions known.

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- **10.4 Conditions to avoid:** No further relevant information available.
- **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 hazard classes as defined in Regulation (EC) No 1272/2008**
- **Acute toxicity**

- **LD/LC50 values relevant for classification:**

#### CAS: 64-17-5 Ethanol

Oral	LD50	7,060 mg/kg (rat)
Inhalative	LC50/4 h	20,000 mg/l (rat)

#### CAS: 100-79-8 2,2-dimethyl-1,3-dioxolan-4-ylmethanol

Oral	LD50	7,000 mg/kg (rat)
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#### CAS: 110-98-5 1,1'-oxydipropan-2-ol

Oral	LD50	14,850 mg/kg (rat)
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#### CAS: 24851-98-7 Methyl 3-oxo-2-pentylcyclopentaneacetate

Oral	LD50	>5,000 mg/kg (rat)
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#### CAS: 10377-60-3 Magnesium nitrate

Oral	LD50	5,440 mg/kg (rat)
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#### CAS: 7786-30-3 Magnesium chloride

Oral	LD50	4,700 mg/kg (mouse)
		2,800 mg/kg (rat)

- **Skin corrosion/irritation:** Based on available data, the classification criteria are not met.
- **Serious eye damage/irritation:** Based on available data, the classification criteria are not met.
- **Respiratory or skin sensitization:** Based on available data, the classification criteria are not met.
- **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:** Based on available data, the classification criteria are not met.
- **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.
- **11.2 Information on other hazards**

- **Endocrine disrupting properties:**

None of the ingredients is listed.

- **Other information:** No further relevant information available.

### SECTION 12: Ecological information

- **12.1 Toxicity**
- **Aquatic toxicity:** No further relevant information available.
- **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.
- **12.5 Results of PBT and vPvB assessment**
- **PBT:** Not applicable
- **vPvB:** Not applicable

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- **12.6 Endocrine disrupting properties:**  
The product does not contain substances with endocrine disrupting properties.
- **12.7 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.
- **Uncleaned packaging:**
- **Recommendation:** Disposal must be made according to official regulations.

### SECTION 14: Transport information

- |   |  |
|---|--|
| <ul style="list-style-type: none"> <li>· <b>14.1 UN number or ID number</b></li> <li>· <b>ADR/RID/ADN, IMDG, IATA</b></li> </ul>  | <p style="text-align: center;">UN1993</p>  |
| <ul style="list-style-type: none"> <li>· <b>14.2 UN proper shipping name</b></li> <li>· <b>ADR/RID/ADN, IMDG, IATA</b></li> </ul>   | <p style="text-align: center;">FLAMMABLE LIQUID, N.O.S. (Ethanol)</p>  |
| <ul style="list-style-type: none"> <li>· <b>14.3 Transport hazard class(es)</b></li> <li>· <b>ADR/RID/ADN, IMDG, IATA</b></li> </ul>  | <div style="text-align: center;">  </div> |
| <ul style="list-style-type: none"> <li>· <b>Class</b></li> <li>· <b>Label</b></li> </ul>  | <p>3 Flammable liquids.</p> <p>3</p>   |
| <ul style="list-style-type: none"> <li>· <b>14.4 Packing group</b></li> <li>· <b>ADR/RID/ADN, IMDG, IATA</b></li> </ul>   | <p style="text-align: center;">II</p>  |
| <ul style="list-style-type: none"> <li>· <b>14.5 Environmental hazards:</b></li> <li>· <b>Marine pollutant:</b></li> </ul>  | <p style="text-align: center;">No</p>  |
| <ul style="list-style-type: none"> <li>· <b>14.6 Special precautions for user:</b></li> <li>· <b>Hazard identification number (Kemler code):</b></li> <li>· <b>EMS Number:</b></li> <li>· <b>Stowage Category</b></li> </ul>  | <p>Warning: Flammable liquids.</p> <p>33</p> <p>F-E, S-E</p> <p>B</p>  |
| <ul style="list-style-type: none"> <li>· <b>14.7 Maritime transport in bulk according to IMO instruments</b></li> </ul>   | <p style="text-align: center;">Not applicable</p>  |
| <ul style="list-style-type: none"> <li>· <b>14.8 Transport/Additional information:</b></li> </ul>   |  |
| <div style="border-top: 1px dashed black; padding-top: 5px;"> <ul style="list-style-type: none"> <li>· <b>ADR/RID/ADN</b></li> <li>· <b>Limited quantities (LQ):</b></li> <li>· <b>Excepted quantities (EQ)</b></li> <li>· <b>Transport category:</b></li> <li>· <b>Tunnel restriction code:</b></li> <li>· <b>IMDG</b></li> <li>· <b>Limited quantities (LQ)</b></li> </ul> </div>   |  |
| <div style="border-top: 1px dashed black; padding-top: 5px;"> <p style="text-align: center;">1L</p> <p style="text-align: center;">Code: E2</p> <p style="text-align: center;">Maximum net quantity per inner packaging: 30 ml</p> <p style="text-align: center;">Maximum net quantity per outer packaging: 500 ml</p> <p style="text-align: center;">2</p> <p style="text-align: center;">D/E</p> <p style="text-align: center;">1L</p> </div> |  |

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· <b>Excepted quantities (EQ)</b>	Code: E2 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 ml
· <b>UN "Model Regulation":</b>	UN 1993 FLAMMABLE LIQUID, N.O.S. (ETHANOL), 3, II

### SECTION 15: Regulatory information

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

- Directive 2012/18/EU
- Named dangerous substances - ANNEX I None of the ingredients is listed.
- Seveso category P5c FLAMMABLE LIQUIDS
- Qualifying quantity (tonnes) for the application of lower-tier requirements 5,000 t
- Qualifying quantity (tonnes) for the application of upper-tier requirements 50,000 t

· **REGULATION (EU) 2019/1021 on persistent organic pollutants (POP)**

None of the ingredients is listed.

· **Regulation (EU) No 649/2012**

None of the ingredients is listed.

· **REGULATION (EU) 2019/1148**

· **Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))**

None of the ingredients is listed.

· **Annex II - REPORTABLE EXPLOSIVES PRECURSORS**

None of the ingredients is listed.

· **Regulation (EC) No 273/2004 on drug precursors**

None of the ingredients is listed.

· **Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors**

None of the ingredients is listed.

· **REGULATION (EC) No 1005/2009 on substances that deplete the ozone layer – ANNEX I (Ozone-depleting potential)**

None of the ingredients is listed.

· **Other regulations, limitations and prohibitive regulations**

· **SVHC Candidate List of REACH Regulation Annex XIV Authorisation (23/1/2024)**

None of the ingredients is listed

· **REACH Regulation Annex XVII Restriction (25/9/2023)**

See Section 16 for information about restriction of use.

None of the ingredients is listed

· **REACH Regulation Annex XIV Authorisation List (13/11/2023)**

None of the ingredients is listed

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

### SECTION 16: Other information

· **Recommended restriction of use** Not applicable

· **Relevant hazard statements**

H225 Highly flammable liquid and vapour.

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H272 May intensify fire; oxidiser.  
 H301 Toxic if swallowed.  
 H310 Fatal in contact with skin.  
 H311 Toxic in contact with skin.  
 H314 Causes severe skin burns and eye damage.  
 H317 May cause an allergic skin reaction.  
 H318 Causes serious eye damage.  
 H319 Causes serious eye irritation.  
 H330 Fatal if inhaled.  
 H400 Very toxic to aquatic life.  
 H410 Very toxic to aquatic life with long lasting effects.  
 H412 Harmful to aquatic life with long lasting effects.  
 EUH071 Corrosive to the respiratory tract.

### · Classification according to Regulation (EC) No. 1272/2008

Flammable liquids	Bridging principles
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The contents and format of this SDS are in accordance with Regulation (EC) No 1907/2006, 1272/2008 and Regulation (EU) No 2020/878.

### DISCLAIMER OF LIABILITY

The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reason, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

### · 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)  
 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  
 vPvB: very Persistent and very Bioaccumulative  
 Flam. Liq. 2: Flammable liquids – Category 2  
 Ox. Sol. 3: Oxidizing solids – Category 3  
 Acute Tox. 3: Acute toxicity – Category 3  
 Acute Tox. 2: Acute toxicity – Category 2  
 Skin Corr. 1B: Skin corrosion/irritation – Category 1B  
 Skin Corr. 1C: Skin corrosion/irritation – Category 1C  
 Eye Dam. 1: Serious eye damage/eye irritation – Category 1  
 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2  
 Skin Sens. 1A: Skin sensitisation – Category 1A  
 Skin Sens. 1B: Skin sensitisation – Category 1B  
 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 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3

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