



Safety data sheet

according to 1907/2006/EC, Article 31 & 2020/878/EC

Printing date 19.05.2026

Version number 1

Revision: 19.05.2026

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

· 1.1 Product identifier

· Trade name: **NISO-RAL Laque Bateau**

· Article number / formula: NISO-RAL

· UFI: Y8G0-U04G-W00V-WNDV

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

· Sector of Use SU21 Consumer uses: Private households / general public / consumers

· Application of the substance / the preparation : Coating compound/ Surface coating/ paint

· 1.3 Details of the supplier of the safety data sheet

· Manufacturer/Supplier:

STARDUSTCOLORS SAS

ZA de Tesan

30126 St Laurent des Arbres

FRANCE

Tel : +33 466 50 61 66

Email : info@stardustcolors.com

Web : www.stardustcolors.com

· 1.4 Emergency telephone number:

France (INRS 24h/24) - Tel : +33 (0)1 45 42 59 59

Ireland - Tel : 00 353 1 8092568 - 00 353 1 8379964 (24h/24) EU Tel: 112

Belgium - Brüssel: +32 070/245 245

UK : Call NHS 999 in a medical emergency. If you urgently need medical help or advice but it's not a life-threatening situation, call 111 (24/7). The NHS 111 number is currently only available in certain areas. If you're outside of these areas, you should call NHS Direct on 0845 4647

Swiss Toxicological Information Centre (Zürich) : +41 44 251 51 51 / www.toxi.ch.

SECTION 2: Hazards identification

· 2.1 Classification of the substance or mixture

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



GHS02 flame

Flam. Liq. 3

H226 Flammable liquid and vapour.

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GHS07

STOT SE 3 H336 May cause drowsiness or dizziness.

Aquatic Chronic 3 H412 Harmful 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 C.L.P. regulation.

· Hazard pictograms



GHS02 GHS07

· Signal word Warning

· Hazard-determining components of labelling:

BUTYL ACETATE

Hydrocarbons, C7-C9, n-alkanes, isoalkanes, cyclics

2-methoxy-1-methylethyl acetate

cyclohexane

· Hazard statements

H226 Flammable liquid and vapour.

H336 May cause drowsiness or dizziness.

H412 Harmful 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.

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P271 Use only outdoors or in a well-ventilated area.

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

P405 Store locked up.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

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· Additional information:

EUH208 Contains n-butyl acrylate. May produce an allergic reaction.

· 2.3 Other hazards

The mixture shall not contain substances listed in accordance with Article 59(1) R.E.A.C.H as having endocrine disrupting properties, or be recognised as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 in a concentration equal to or greater than 0.1%.

· Results of PBT and vPvB assessment

· **PBT:** Not applicable.· **vPvB:** Not applicable.· **Determination of endocrine-disrupting properties** No further information available

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

· **Description:** Preparation: composed of the substances listed below.

· Dangerous components:

CAS: 123-86-4 EINECS: 204-658-1 Index number: 607-025-00-1 RTECS: AF 7350000 Reg.nr.: 01-2119485493-29-xxxx	BUTYL ACETATE ⚠ Flam. Liq. 3, H226; ⚠ STOT SE 3, H336, EUH066	25-<50%
CAS: 108-65-6 EINECS: 203-603-9 Index number: 607-195-00-7 Reg.nr.: 01-2119475791-29	2-methoxy-1-methylethyl acetate ⚠ Flam. Liq. 3, H226; ⚠ STOT SE 3, H336	2.5-<10%
EC number: 920-750-0 Reg.nr.: 01-2119473851-33	Hydrocarbons, C7-C9, n-alkanes, isoalkanes, cyclics ⚠ Flam. Liq. 2, H225; ⚠ Asp. Tox. 1, H304; ⚠ Aquatic Chronic 2, H411; ⚠ STOT SE 3, H336	2.5-<10%
CAS: 110-82-7 EINECS: 203-806-2 Index number: 601-017-00-1 RTECS: GU 6300000 Reg.nr.: 01-2119463273-41	cyclohexane ⚠ Flam. Liq. 2, H225; ⚠ Asp. Tox. 1, H304; ⚠ Aquatic Acute 1, H400 (M=1); ⚠ Aquatic Chronic 1, H410 (M=1); ⚠ Skin Irrit. 2, H315; STOT SE 3, H336	0-<2.5%
CAS: 112-07-2 EINECS: 203-933-3 Index number: 607-038-00-2 RTECS: KJ 8925000	2-butoxyethyl acetate ⚠ Acute Tox. 4, H302; Acute Tox. 4, H312; Acute Tox. 4, H332	0-<2.5%

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CAS: 141-32-2

n-butyl acrylate

0-<2.5%

EINECS: 205-480-7

⚠ Flam. Liq. 3, H226; ⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319;

Index number: 607-062-00-3

Skin Sens. 1, H317; STOT SE 3, H335

RTECS: UD 3150000

- **SVHC** Not applicable
- **Additional information:** For the wording of the listed risk phrases, refer to section 16.

SECTION 4: First aid measures

· 4.1 Description of first aid measures

· **General information:**

Immediately remove any clothing soiled by the product.

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

- **After inhalation:** Provide fresh air; consult a doctor in case of medical complaints.
- **After skin contact:** Generally the product does not irritate the skin.
- **After eye contact:** Rinse opened eye for several minutes under running water.
- **After swallowing:** Do not induce vomiting; call for medical help immediately.

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

No further relevant information is available.

· 4.3 Indication of any immediate medical attention and special treatment needed :

No further relevant information is available.

SECTION 5: Firefighting measures

- **5.1 Suitable extinguishing agents:** CO₂, sand, extinguishing powder. Do not use water.
- **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:

Carbon monoxide (CO)

CO₂

Under certain fire conditions, traces of other toxic gases cannot be excluded.

· 5.3 Advice for firefighters

- **Protective equipment:** Mouth respiratory protective device.

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- **Additional information** Cool endangered receptacles with water spray.

SECTION 6: Accidental release measures

- **6.1 Personal precautions, protective equipment and emergency procedures :**
Wear protective equipment. Keep unprotected persons away.
- **For non-emergency personnel** No other relevant information available.
- **For emergency responders** No other relevant information available.
- **6.2 Environmental precautions:**
Do not allow product to reach sewage system or any water course.
Inform respective authorities in case of seepage into water course or sewage system.
Do not allow the product to enter sewers/ surface water 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).
Do not flush with water or aqueous cleansing agents
- **6.4 Reference to other sections :**
See Section 7 for information on safe handling.
See Section 8 for information on personal protective 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 from heat.

Protect against electrostatic charges.

- **7.2 Conditions for safe storage, including any incompatibilities**
- **Storage:**
- **Requirements to be met by storerooms and receptacles:** No special requirements.
- **Information about storage in one common storage facility:** Not required
- **Further information about storage conditions:**
Keep container tightly sealed.

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Protect from heat and direct sunlight.

· **Recommended storage temperature:** 5°C-40°C

· **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: 123-86-4 BUTYL ACETATE (25-<50%)

WEL (Great Britain) Short-term value: 966 mg/m³, 200 ppm
Long-term value: 724 mg/m³, 150 ppm

IOELV (EU) Short-term value: 723 mg/m³, 150 ppm
Long-term value: 241 mg/m³, 50 ppm

MAK (Switzerland) Short-term value: 720 mg/m³, 150 ppm
Long-term value: 240 mg/m³, 50 ppm
SSc;

CAS: 108-65-6 2-methoxy-1-methylethyl acetate (5-<10%)

WEL (Great Britain) Short-term value: 548 mg/m³, 100 ppm
Long-term value: 274 mg/m³, 50 ppm
Sk

IOELV (EU) Short-term value: 550 mg/m³, 100 ppm
Long-term value: 275 mg/m³, 50 ppm
Skin

MAK (Switzerland) Short-term value: 275 mg/m³, 50 ppm
Long-term value: 275 mg/m³, 50 ppm
SSc;

CAS: 110-82-7 cyclohexane (<2.5%)

WEL (Great Britain) Short-term value: 1050 mg/m³, 300 ppm
Long-term value: 350 mg/m³, 100 ppm

IOELV (EU) Long-term value: 700 mg/m³, 200 ppm

MAK (Switzerland) Short-term value: 2800 mg/m³, 800 ppm
Long-term value: 700 mg/m³, 200 ppm
B;

CAS: 112-07-2 2-butoxyethyl acetate (<2.5%)

WEL (Great Britain) Short-term value: 332 mg/m³, 50 ppm
Long-term value: 133 mg/m³, 20 ppm
Sk

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IOELV (EU) Short-term value: 333 mg/m³, 50 ppm
Long-term value: 133 mg/m³, 20 ppm
Skin

MAK (Switzerland) Short-term value: 132 mg/m³, 20 ppm
Long-term value: 66 mg/m³, 10 ppm
H B SSc;

CAS: 141-32-2 n-butyl acrylate (<2.5%)

WEL (Great Britain) Short-term value: 26 mg/m³, 5 ppm
Long-term value: 5 mg/m³, 1 ppm

IOELV (EU) Short-term value: 53 mg/m³, 10 ppm
Long-term value: 11 mg/m³, 2 ppm

MAK (Switzerland) Short-term value: 22 mg/m³, 4 ppm
Long-term value: 11 mg/m³, 2 ppm
H S SSc;

DNELs**CAS: 123-86-4 BUTYL ACETATE**

Oral	DNEL Public long-term systemic	3.4 mg/kg bw/d
Dermal	DNEL Public long-term systemic	3.4 mg/kg bw/d
	DNEL Worker long-term systemic	7 mg/kg bw/d
Inhalative	DNEL Public long-term systemic	102.34 mg/m ³
	DNEL Worker long-term systemic	480 mg/m ³
	DNEL Worker long-term local effects	480 mg/m ³
	DNEL Worker acute/short-term local effects	960 mg/m ³

CAS: 108-65-6 2-methoxy-1-methylethyl acetate

Oral	DNEL Public long-term systemic	1.67 mg/kg bw/d
Dermal	DNEL Public long-term systemic	54.8 mg/kg bw/d
	DNEL Worker long-term systemic	153.3 mg/kg bw/d
Inhalative	DNEL Public long-term systemic	33 mg/m ³
	DNEL Worker long-term local effects	275 mg/m ³

CAS: 110-82-7 cyclohexane

Dermal	DNEL Worker long-term systemic	2,016 mg/kg bw/d
Inhalative	DNEL Worker long-term systemic	700 mg/m ³
	DNEL Public acute/short-term local effects	412 mg/m ³

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DNEL Worker acute/short-term local effects 1,400 mg/m³

DNEL Public long term systemic effects 206 mg/kg bw/d

CAS: 112-07-2 2-butoxyethyl acetate

Oral DNEL Public long-term systemic 4.3 mg/kg bw/d

Dermal DNEL Public long-term systemic 36 mg/kg bw/d

DNEL Worker long-term systemic 102 mg/kg bw/d

Inhalative DNEL Public long-term systemic 67 mg/m³DNEL Worker long-term local effects 133 mg/m³DNEL Public acute/short-term local effects 166 mg/m³DNEL Worker acute/short-term local effects 333 mg/m³**PNECs****CAS: 123-86-4 BUTYL ACETATE**

PNEC STP 160 mg/L

PNEC aqua (fresh water) 10 mg/L

PNEC sediment (fresh water) 41.6 mg/kg

PNEC sediment (marine water) 4.17 mg/kg

PNEC soil 2.47 mg/kg

CAS: 108-65-6 2-methoxy-1-methylethyl acetate

PNEC STP 100 mg/L

PNEC aqua (fresh water) 0.635 mg/L

PNEC aqua (intermittent releases) 6.35 mg/L

PNEC aqua (marine water) 0.0635 mg/L

PNEC sediment (fresh water) 3.29 mg/kg

PNEC sediment (marine water) 0.329 mg/kg

PNEC soil 0.29 mg/kg

CAS: 110-82-7 cyclohexane

PNEC STP 3.24 mg/L

PNEC aqua (fresh water) 0.207 mg/L

PNEC aqua (intermittent releases) 0.207 mg/L

PNEC aqua (marine water) 0.207 mg/L

PNEC sediment (fresh water) 30.4 mg/kg

PNEC sediment (marine water) 3.04 mg/kg

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PNEC soil 0.04769 mg/kg

CAS: 112-07-2 2-butoxyethyl acetate

PNEC STP mg/L (90)

PNEC aqua (fresh water) 0.304 mg/L

PNEC aqua (intermittent releases) 0.56 mg/L

PNEC aqua (marine water) 0.0304 mg/L

PNEC sediment (fresh water) 2.03 mg/kg

PNEC sediment (marine water) 0.203 mg/kg

PNEC soil 0.68 mg/kg

Ingredients with biological limit values:**CAS: 110-82-7 cyclohexane (<2.5%)**

BAT (Switzerland) 150 mg/g Kreatinin

Medium: U

Sampling time: b,c

Parameter: Gesamt-1.2-Cyclohexandiol

CAS: 112-07-2 2-butoxyethyl acetate (<2.5%)

BAT (Switzerland) 150 mg/g Kreatinin

Medium: U

Sampling time: b,c

Parameter: 2-Butoxyessigsäure (nach Hydrolyse)

Additional information:

The most current valid lists have been used as a basis for the production of this document.

8.2 Exposure controls· **Appropriate engineering controls** No further data; see section 7.· **Individual protection measures, such as personal protective equipment**· **General protective and hygienic measures:** Wash hands before breaks and at the end of work.· **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.

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· Hand protection



Protective gloves

· **Gloves material** : Nitrile rubber, NBR

· Eye/face 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

· Physical state	Liquid
· Form:	Liquid
· Colour:	According to product specification
· Odour:	Characteristic
· Odour threshold:	Not determined
· Melting point/freezing point:	Not determined.
· Boiling point or initial boiling point and boiling range	Not determined.
· Flammability	Flammable.
· Lower and upper explosion limit	
· Lower:	Not determined
· Upper:	Not determined
· Flash point:	23 °C
· Auto-ignition temperature:	Not applicable
· Decomposition temperature:	Not determined
· pH	Mixture is non-polar/aprotic.
· Viscosity:	
· Kinematic viscosity at 40 °C	>21 mm ² /s

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· Dynamic:	Not determined
· Solubility	
· water:	Not miscible or difficult to mix.
· Partition coefficient n-octanol/water (log value)	Not determined
· Vapour pressure:	Not determined
· Density and/or relative density	
· Density at 20 °C:	>1 g/cm ³
· Relative density :	Not determined
· Vapour density :	Not determined
· 9.2 Other information :	
· Important information on protection of health and environment, and on safety.	
· Ignition temperature:	Product is not self igniting.
· Explosive properties:	Product is not explosive. However, formation of explosive air/vapour mixtures are possible.
· Solvent content:	
· VOC (EC)	556.02 g/l
· COV (CH) :	27.5-<65 %
· Change in condition	
· Evaporation rate :	Not determined
· Information with regard to physical hazard classes	
· Explosives	Not classified as hazardous
· Flammable gases	Not classified as hazardous
· Aerosols	Not classified as hazardous
· Oxidising gases	Not classified as hazardous
· Gases under pressure	Not classified as hazardous
· Flammable liquids	Flammable liquid and vapour.
· Flammable solids	Not classified as hazardous
· Self-reactive substances and mixtures	Not classified as hazardous
· Pyrophoric liquids	Not classified as hazardous
· Pyrophoric solids	Not classified as hazardous
· Self-heating substances and mixtures	Not classified as hazardous
· Substances and mixtures, which emit flammable gases in contact with water	Not classified as hazardous
· Oxidising liquids	Not classified as hazardous
· Oxidising solids	Not classified as hazardous
· Organic peroxides	Not classified as hazardous
· Corrosive to metals	Not classified as hazardous

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· **Desensitised explosives** Not classified as hazardous

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 :** No further relevant information available.
- **10.5 Incompatible materials:** No further relevant information available.
- **10.6 Hazardous decomposition products:** Carbon monoxide and carbon dioxide

SECTION 11: Toxicological information

- **11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008**
- **Acute toxicity** Based on available data, the classification criteria are not met.
- **LD/LC50 values relevant for classification:**

CAS: 123-86-4 BUTYL ACETATE

Oral LD50 13,100 mg/kg (rat)
Dermal LD50 >5,000 mg/kg (rabbit)
Inhalative LC50/4 h >21 mg/l (rat)

CAS: 108-65-6 2-methoxy-1-methylethyl acetate

Oral LD50 8,532 mg/kg (rat)
Inhalative LC50/4 h 35.7 mg/l (rat)

CAS: 110-82-7 cyclohexane

Oral LD50 12,705 mg/kg (rat)

CAS: 112-07-2 2-butoxyethyl acetate

Oral LD50 2,400 mg/kg (rat)
Dermal LD50 1,580 mg/kg (rabbit)
Inhalative LC50/4 h >3.91 mg/l (rat)

CAS: 141-32-2 n-butyl acrylate

Oral LD50 900 mg/kg (rat)
Dermal LD50 2,000 mg/kg (rabbit)

- **Primary irritant effect:**
- **On the skin:** Based on available data, the classification criteria are not met.
- **On the eyes:** Based on available data, the classification criteria are not met.

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- **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** 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.

- **11.2 Information on other hazards**
- **Endocrine disrupting properties**

None of the ingredients is listed.

SECTION 12: Ecological information

- **12.1 Toxicity**
- **Aquatic toxicity:**

CAS: 108-65-6 2-methoxy-1-methylethyl acetate

LC50 96h 134 mg/l (Oncorhynchus mykiss)

EC50 48h >500 mg/l (daphnia)

CAS: 112-07-2 2-butoxyethyl acetate

EC50 72h >500 mg/l (Algae)

EC50 48h 37 mg/l (daphnia)

80 mg/l (fish)

EC50 96h 28.3 mg/l (fish)

- **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
- **12.6 Endocrine disrupting properties** For information on endocrine disrupting properties see section 11.
- **12.7 Other adverse effects** : No further relevant information available.
- **Remark**: Harmful to fish

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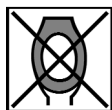
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· **Additional ecological information:**

· **General notes:**

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water



Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water if even small quantities leak into the ground.

Harmful to aquatic organisms

SECTION 13: Disposal considerations

· **13.1 Waste treatment methods**

· **Recommendation :**



Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

· **European waste catalogue**

HP3 Flammable

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

· **14.1 UN number or ID number**

· **DOT, ADR, IMDG, IATA**

UN1263

· **14.2 UN proper shipping name**

· **ADR**

UN1263 PAINT RELATED MATERIAL

· **IMDG, IATA**

PAINT RELATED MATERIAL

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

- **Class** 3 (F1) Flammable liquids.
- **Label** 3

· IMDG, IATA

- **Class** 3 Flammable liquids.
- **Label** 3
- **14.4 Packing group** III
- **ADR, IMDG, IATA** III
- **14.5 Environmental hazards:** Not applicable
- **14.6 Special precautions for user** Warning: Flammable liquids.
- **Hazard identification number (Kemler code):** 30
- **EMS Number:** F-E,S-E
- **Stowage Category** A
- **14.7 Maritime transport in bulk according to IMO instruments** Not applicable

· 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** D/E

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- **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
- **UN "Model Regulation":** UN 1263 PAINT RELATED MATERIAL, 3, III

SECTION 15: Regulatory information

- **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**
- **Poisons Act**
- **Regulated explosives precursors**
None of the ingredients is listed.
- **Regulated poisons**
None of the ingredients is listed.
- **Reportable explosives precursors**
None of the ingredients is listed.
- **Reportable poisons**
None of the ingredients is listed.
- **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 (EC) No 1907/2006 ANNEX XVII** Conditions of restriction: 3, 57
- **DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II**
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.

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· **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.

· **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.

Classification in accordance with Delegated Regulation (EU) 2023/1435 of 2 May 2023 adapting to technical and scientific progress for the 20th time GB CLP and amending Annex VI part 3 of Regulation (EC) 1272/2008.

Classification in accordance with Delegated Regulation (EU) 2024/197 of 19 October 2023 adapting to technical and scientific progress for the 21st time GB CLP and amending Annex VI part 3 of Regulation (EC) 1272/2008.

Classification in accordance with Delegated Regulation (EU) 2024/2564 of 19 June 2024 adapting to technical and scientific progress for the 22nd time GB CLP and amending Annex VI part 3 of Regulation (EC) 1272/2008.

This Safety Data Sheet is in compliance with Regulation (EC) No 1907/2006, Article 31 as amended by Regulation (EU) 2023/707.

· **Relevant phrases**

- H225 Highly flammable liquid and vapour.
- H226 Flammable liquid and vapour.
- H302 Harmful if swallowed.
- H304 May be fatal if swallowed and enters airways.
- H312 Harmful in contact with skin.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- H332 Harmful if inhaled.
- 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.
- EUH066 Repeated exposure may cause skin dryness or cracking.

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

Flammable liquids	Bridging principles
Specific target organ toxicity (single exposure)	The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008.
Hazardous to the aquatic environment - long-term (chronic) aquatic hazard	Expert judgement

· Date of previous version: 19.05.2026**· 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
DOT: US Department of Transportation
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)
VOCV: Lenkungsabgabe auf flüchtigen organischen Verbindungen, Schweiz (Swiss Ordinance on volatile organic compounds)
VOC: Volatile Organic Compounds (USA, EU)
DNEL: Derived No-Effect Level (UK REACH)
PNEC: Predicted No-Effect Concentration (UK 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
Flam. Liq. 3: Flammable liquids – Category 3
Acute Tox. 4: Acute toxicity – Category 4
Skin Irrit. 2: Skin corrosion/irritation – Category 2
Eye Irrit. 2: Serious eye damage/eye irritation – Category 2
Skin Sens. 1: Skin sensitisation – Category 1
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
Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3