Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Reference number: 1517

Issue date: 12/18/2023 Revision date: 12/18/2023 Supersedes version of: 10/3/2019 Version: 2.0



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

1.1. Product identifier

Product form : Mixture

Trade name : RAPIDBLUE WC & URINAL FLUID UFI : UA8W-Y0W9-N000-M3KM

Product code : 573712 - 5L

Type of product : Detergent

Authorisation number

Product group : Product

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

1.2.1. Relevant identified uses

Main use category : Professional use

Industrial/Professional use spec : For professional use only

Use of the substance/mixture : This blue floral fragranced liquid will provide a deep clean, removing and preventing stains

caused by the limescale in toilets and urinals while neutralizing any malodours.

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Supplier

For Great Britain: Rentokil Initial Supplies Liverpool

L33 7SR UK

Product advice line: +44 (0)151 548 5050

Email: products@rentokil.com

For Northern Ireland: Rentokil Pest Control

Units 5-7

Abbey Enterprise Park

Mill Road Newtownabbey Co Antrim BT36 7BA

Tel: +44 (0)28 9086 5006 Email: products@rentokil.com

1.4. Emergency telephone number

Emergency number : +44 (0)1342 833022 (24/7)

Call NHS 111 or a doctor (For UK/NI only)

Country	Organisation/Company	Address	Emergency number	Comment
United Kingdom	National Poisons Information Service (Birmingham Centre) City Hospital	Dudley Road B18 7QH	0344 892 0111	Only for healthcare professionals

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SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Serious eye damage/eye irritation, Category 1 H318 Skin sensitisation, Category 1 H317

Full text of H- and EUH-statements: see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP) :





GHS05

Signal word (CLP) : Danger

Contains : D-Glucopyranose, oligomers, decyl octyl glycoside; 2-Methyl-2H-isothiazol-3-one

Hazard statements (CLP) : H317 - May cause an allergic skin reaction.

H318 - Causes serious eye damage.P261 - Avoid breathing vapours.

Precautionary statements (CLP) : P261 - Avoid breathing vapours.
P272 - Contaminated work clothing should not be allowed out of the workplace.

P280 - Wear eye protection, protective clothing, protective gloves. P302+P352 - IF ON SKIN: Wash with plenty of soap and water.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.
P310 - Immediately call a POISON CENTER or doctor/physician.
P362+P364 - Take off contaminated clothing and wash it before reuse.

P501 - Dispose of contents/container to a hazardous or special waste collection point.

Extra phrases : Keep out of reach of children.

Do not mix different cleaners.

The product is not intended for large-scale cleaning.

Proper dosage saves costs and minimises environmental impacts. Regulation (EC) No. 648/2004 of 31 March 2004 on detergents.

Composition: <5% non-ionic surfactants; Benzisothiazolinone; Methylisothiazolinone;

Laurylamine Dipropylenediamine; Parfum.

2.3. Other hazards

Contains no PBT and/or vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified 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 at a concentration equal to or greater than 0,1 %

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

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3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Citric Acid Monohydrate	CAS-No.: 5949-29-1 EC-No.: 691-328-9	5 – 10	Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335
D-Glucopyranose, oligomers, decyl octyl glycoside	CAS-No.: 68515-73-1 EC-No.: 500-220-1 REACH-no: 01-2119488530- 36	4 – 5	Eye Dam. 1, H318 Aquatic Chronic 3, H412
2-Methyl-2H-isothiazol-3-one	CAS-No.: 2682-20-4 EC-No.: 220-239-6 EC Index-No.: 613-326-00-9	0.001 – 0.01	Acute Tox. 2 (Inhalation), H330 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Oral), H301 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410

Specific concentration limits:			
Name	Product identifier	Specific concentration limits	
2-Methyl-2H-isothiazol-3-one	CAS-No.: 2682-20-4 EC-No.: 220-239-6 EC Index-No.: 613-326-00-9	(0.0015 ≤ C ≤ 100) Skin Sens. 1A, H317	

Full text of H- and EUH-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTRE or doctor/physician.
First-aid measures after skin contact	: If skin irritation or rash occurs: Wash skin with plenty of water. Get medical advice/attention. Wash contaminated clothing before reuse. Take off immediately all contaminated clothing.
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTRE or doctor/physician.
First-aid measures after ingestion	: Obtain emergency medical attention. Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTRE or doctor/physician.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects after inhalation : Corrosive to the respiratory tract.

Symptoms/effects after skin contact : May cause an allergic skin reaction.

Symptoms/effects after eye contact : Causes serious eye damage.

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

No additional information available

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SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Use extinguishing media appropriate for surrounding fire. Foam. Dry powder. Carbon

dioxide. Water spray. Sand.

Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products in case of fire : May release hazardous fumes.

5.3. Advice for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any

chemical fire. Prevent fire fighting water from entering the environment.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

Other information : Do not allow run-off from fire fighting to enter drains or water courses.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

Emergency procedures : Ventilate area.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.

Collect spillage. Store away from other materials.

Other information : Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

See Section 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Wash hands and other exposed areas with mild soap and water before eating, drinking or

smoking and when leaving work. Provide good ventilation in process area to prevent

formation of vapour. Avoid breathing vapours.

Hygiene measures : Always wash hands after handling the product. Contaminated work clothing should not be

allowed out of the workplace. Wash contaminated clothing before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Comply with applicable regulations.

Storage conditions : Keep only in the original container in a cool, well ventilated place away from : Protect from

heat and direct sunlight. Keep container closed when not in use.

Incompatible products : Strong bases. Strong acids.

Incompatible materials : Sources of ignition. Direct sunlight.

Maximum storage period : 24 months Storage temperature : 20 - 25 °C

Packaging materials : Do not store in corrodable metal.

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7.3. Specific end use(s)

Cleaner.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

No additional information available

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

No additional information available

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

Ensure adequate ventilation, especially in confined areas.

8.2.2. Personal protection equipment

Personal protective equipment:

Avoid all unnecessary exposure. Wear eye protection. Wear protective clothing. Wear protective gloves.

Personal protective equipment symbol(s):







8.2.2.1. Eye and face protection

Eye protection:

Chemical goggles or safety glasses

8.2.2.2. Skin protection

Skin and body protection:

Wear suitable protective clothing

Hand protection:

Wear protective gloves

8.2.2.3. Respiratory protection

Respiratory protection:

Not necessary under the recommended storage and handling conditions

8.2.2.4. Thermal hazards

Thermal hazard protection:

Protect from heat and direct sunlight.

8.2.3. Environmental exposure controls

Other information:

Do not eat, drink or smoke during use.

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid
Colour : dark blue.

Odour : characteristic. Floral.

Odour threshold Not available Melting point Not available Freezing point Not available Boiling point : Not available Flammability : Non flammable. **Explosive limits** Not available Lower explosion limit Not available Upper explosion limit : Not available Flash point : Not available Not available Auto-ignition temperature Decomposition temperature : Not available рΗ : 4-5 Viscosity, kinematic : 20 - 30 Solubility : Not available Partition coefficient n-octanol/water (Log Kow) : Not available : Not available Vapour pressure Vapour pressure at 50°C : Not available Density : Not available Relative density : 1.01 - 1.02 Relative vapour density at 20°C : Not available

9.2. Other information

Particle characteristics

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

To our knowledge, the product does not present any particular risk, under normal conditions of use.

: Not applicable

10.2. Chemical stability

The product is stable at normal handling and storage conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

10.5. Incompatible materials

Strong acids. Strong bases.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008			
Acute toxicity (oral)	Not classified		
Acute toxicity (dermal)	: Not classified		
Acute toxicity (inhalation)	Not classified		
Citric Acid Monohydrate (5949-29-1)			
LD50 oral	5400 mg/kg bodyweight Animal: mouse, Guideline: OECD Guideline 401 (Acute Oral Toxicity), Remarks on results: other:, 95% CL: 4500 - 6400		
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)		
2-Methyl-2H-isothiazol-3-one (2682-20-4)			
ATE CLP (oral)	100 mg/kg bodyweight		
ATE CLP (dermal)	300 mg/kg bodyweight		
ATE CLP (gases)	100 ppmv/4h		
ATE CLP (vapours)	0.5 mg/l/4h		
ATE CLP (dust,mist)	0.05 mg/l/4h		
Skin corrosion/irritation	Not classified pH: 4 – 5		
Additional information	Based on available data, the classification criteria are not met		
2-Methyl-2H-isothiazol-3-one (2682-20-4)			
рН	2.58 Temp.: 25 °C Concentration: 50 g/L		
Serious eye damage/irritation	Causes serious eye damage. pH: 4 – 5		
2-Methyl-2H-isothiazol-3-one (2682-20-4)			
рН	2.58 Temp.: 25 °C Concentration: 50 g/L		
Respiratory or skin sensitisation	May cause an allergic skin reaction.		
Germ cell mutagenicity	Not classified		
Additional information :	Based on available data, the classification criteria are not met		
Carcinogenicity Additional information	Not classified Based on available data, the classification criteria are not met		
	Not classified		
Additional information	Based on available data, the classification criteria are not met		
STOT-single exposure	Not classified		
Additional information	Corrosive to the respiratory tract.		
Citric Acid Monohydrate (5949-29-1)			
STOT-single exposure	May cause respiratory irritation.		
STOT-repeated exposure Additional information	Not classified Based on available data, the classification criteria are not met		
Citric Acid Monohydrate (5949-29-1)			
LOAEL (oral, rat, 90 days)	8000 mg/kg bodyweight Animal: rat		
NOAEL (oral, rat, 90 days)	4000 mg/kg bodyweight Animal: rat		
2-Methyl-2H-isothiazol-3-one (2682-20-4)			
LOAEL (oral, rat, 90 days)	71.2 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 407 (Repeated Dose 28-		
(0.01, 0.01, 0.0 0.07, 0.7)	Day Oral Toxicity Study in Rodents), Guideline: other:		
Aspiration hazard : Additional information :	Not classified Based on available data, the classification criteria are not met		

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RAPIDBLUE WC & URINAL FLUID	
Viscosity, kinematic	20 – 30

11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

Adverse health effects caused by endocrine disrupting properties

: The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified 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 at a concentration equal to or greater than 0,1 %

11.2.2. Other information

Potential adverse human health effects and symptoms

: Based on available data, the classification criteria are not met

SECTION 12: Ecological information

12.1. Toxicity

Hazardous to the aquatic environment, short-term

: Not classified

Hazardous to the aquatic environment, long-term

: Not classified

(chronic)

2-Methyl-2H-isothiazol-3-one (2682-20-4)		
	4.77 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)	
EC50 - Crustacea [1]	1.6 mg/l Test organisms (species): Daphnia magna	

12.2. Persistence and degradability

RAPIDBLUE WC & URINAL FLUID			
Persistence and degradability Not established.			
D-Glucopyranose, oligomers, decyl octyl glycoside (68515-73-1)			
Persistence and degradability	The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.		
Citric Acid Monohydrate (5949-29-1)			
Persistence and degradability Not established.			

12.3. Bioaccumulative potential

RAPIDBLUE WC & URINAL FLUID		
Bioaccumulative potential Not established.		
Citric Acid Monohydrate (5949-29-1)		
Bioaccumulative potential Not established.		

12.4. Mobility in soil

No additional information available

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12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Endocrine disrupting properties

No additional information available

12.7. Other adverse effects

Additional information : Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Regional waste regulation

Waste treatment methods

Product/Packaging disposal recommendations

Ecology - waste materials

HP Code

: Disposal must be done according to official regulations.

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

: Dispose in a safe manner in accordance with local/national regulations.

: Avoid release to the environment.

: HP8 - "Corrosive:" waste which on application can cause skin corrosion.

HP13 - "Sensitising:" waste which contains one or more substances known to cause

sensitising effects to the skin or the respiratory organs.

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

14.1. UN number or ID number

 UN-No. (ADR)
 : UN 3264

 UN-No. (IMDG)
 : UN 3264

 UN-No. (IATA)
 : UN 3264

 UN-No. (ADN)
 : UN 3264

 UN-No. (RID)
 : UN 3264

14.2. UN proper shipping name

Proper Shipping Name (ADR) : CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S.
Proper Shipping Name (IMDG) : CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S.

Proper Shipping Name (IATA) : Corrosive liquid, acidic, inorganic, n.o.s.

Proper Shipping Name (ADN) : CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S. Proper Shipping Name (RID) : CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S.

Transport document description (ADR) : UN 3264 CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S. (CORROSIVE LIQUID,

ACIDIC, INORGANIC, N.O.S.), 8, III, (E)

Transport document description (IMDG) : UN 3264 CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S. (CORROSIVE LIQUID,

ACIDIC, INORGANIC, N.O.S.), 8, III

Transport document description (IATA) : UN 3264 Corrosive liquid, acidic, inorganic, n.o.s. (CORROSIVE LIQUID, ACIDIC,

INORGANIC, N.O.S.), 8, III

Transport document description (ADN) : UN 3264 CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S., 8, III
Transport document description (RID) : UN 3264 CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S., 8, III

14.3. Transport hazard class(es)

ADR

Transport hazard class(es) (ADR) : 8
Danger labels (ADR) : 8



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IMDG

Transport hazard class(es) (IMDG) : 8 : 8 Danger labels (IMDG)

IATA

Transport hazard class(es) (IATA) : 8 Danger labels (IATA) 8



ADN

Transport hazard class(es) (ADN) : 8 8 Danger labels (ADN)



RID

Transport hazard class(es) (RID) 8 Danger labels (RID) 8



14.4. Packing group

Packing group (ADR) : III : III Packing group (IMDG) : III Packing group (IATA) Packing group (ADN) : 111 Packing group (RID) : 111

14.5. Environmental hazards

Dangerous for the environment : No Marine pollutant : No

Other information : No supplementary information available

14.6. Special precautions for user

Overland transport

: C1 Classification code (ADR) Special provisions (ADR) : 274 Limited quantities (ADR) : 51 Excepted quantities (ADR) : E1

: P001, IBC03, LP01, R001 Packing instructions (ADR)

Mixed packing provisions (ADR) : MP19 Portable tank and bulk container instructions (ADR) : T7 Portable tank and bulk container special provisions : TP1, TP28

(ADR)

: L4BN Tank code (ADR) : AT Vehicle for tank carriage Transport category (ADR) : 3

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Special provisions for carriage - Packages (ADR) : V12 Hazard identification number (Kemler No.) : 80

Orange plates : T

80 3264

Tunnel restriction code (ADR) : E EAC code : 2X APP code : B

Transport by sea

: 274 Special provisions (IMDG) Packing instructions (IMDG) : P001 IBC packing instructions (IMDG) : IBC02 Tank instructions (IMDG) : T11 Tank special provisions (IMDG) : TP2, TP27 EmS-No. (Fire) : F-A EmS-No. (Spillage) : S-B Stowage category (IMDG) : B Stowage and handling (IMDG) : SW2

Properties and observations (IMDG) : Causes burns to skin, eyes and mucous membranes.

Air transport

PCA Excepted quantities (IATA) : E0 PCA Limited quantities (IATA) : Forbidden PCA limited quantity max net quantity (IATA) : Forbidden PCA packing instructions (IATA) : 850 PCA max net quantity (IATA) : 0.5L CAO packing instructions (IATA) : 854 CAO max net quantity (IATA) : 2.5L Special provisions (IATA) : A3, A803 ERG code (IATA) : 8L

Inland waterway transport

Classification code (ADN) : C1
Special provisions (ADN) : 274
Limited quantities (ADN) : 5 L
Excepted quantities (ADN) : E1
Carriage permitted (ADN) : T
Equipment required (ADN) : PP, EP
Number of blue cones/lights (ADN) : 0

Rail transport

Classification code (RID) : C1
Special provisions (RID) : 274
Limited quantities (RID) : 5L
Excepted quantities (RID) : E1

Packing instructions (RID) : P001, IBC03, LP01, R001

Mixed packing provisions (RID) : MP19
Portable tank and bulk container instructions (RID) : T7
Portable tank and bulk container special provisions : TP1, TP28

(RID)

Tank codes for RID tanks (RID) : L4BN
Special provisions for RID tanks (RID) : TU42
Transport category (RID) : 3
Special provisions for carriage – Packages (RID) : W12
Colis express (express parcels) (RID) : CE8
Hazard identification number (RID) : 80

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

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SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

Detergent Regulation (648/2004)

Labelling of contents			
Component	%		
non-ionic surfactants	<5%		
BENZISOTHIAZOLINONE			
LAURYLAMINE DIPROPYLENEDIAMINE			
METHYLISOTHIAZOLINONE			
IODOPROPYNYL BUTYLCARBAMATE			
perfumes			

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Indication of changes			
Section	Changed item	Change	Comments
	Issue date	Modified	
	Revision date	Added	
	Supersedes	Added	
1.1	Name	Modified	

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Indication of changes					
Section	Changed item	Change	Comments		
1.1	Trade name	Modified			
1.2	Industrial/Professional use spec	Modified	dified		
1.2	Main use category	Added			
1.2	Use of the substance/mixture	Added	dded		
2.1	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Modified			
2.2	Hazard statements (CLP)	Modified			
2.2	Hazard pictograms (CLP)	Modified	d		
2.2	EUH-statements	Added			
2.2	Precautionary statements (CLP)	Modified			
2.2	Extra phrases	Modified			
4.1	First-aid measures after ingestion	Modified			
4.1	First-aid measures after inhalation	Modified			
4.1	First-aid measures after skin contact	Modified			
4.2	Symptoms/effects after inhalation	Added	Added		
4.2	Symptoms/effects after skin contact	Symptoms/effects after skin contact Added			
7.1	Hygiene measures	Modified	ed		
7.2	Packaging materials	Added			
7.2	Technical measures	Added			
7.2	Storage conditions	Modified			
8.2	Skin and body protection	Added			
8.2	Personal protective equipment	Modified			
8.2	Hand protection	Modified			
10.1	Reactivity	Added			
10.2	Chemical stability	Modified	dified		
10.3	Possibility of hazardous reactions	Modified	ed		
10.6	Hazardous decomposition products	Modified	Modified		
11.1	Additional information	Modified			

Data sources : 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.

Other information : None.

Full text of H- and EUH-statements:		
Acute Tox. 2 (Inhalation)	Acute toxicity (inhal.), Category 2	
Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3	
Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3	
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1	
Aquatic Chronic 1	Hazardous to the aquatic environment – Chronic Hazard, Category 1	

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according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Full text of H- and EUH-statements:			
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3		
Eye Dam. 1	Serious eye damage/eye irritation, Category 1		
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2		
H301	Toxic if swallowed.		
H311	Toxic in contact with skin.		
H314	Causes severe skin burns and eye damage.		
H315	Causes skin irritation.		
H317	May cause an allergic skin reaction.		
H318	Causes serious eye damage.		
H319	Causes serious eye irritation.		
H330	Fatal if inhaled.		
H335	May cause respiratory irritation.		
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.		
Skin Corr. 1B	Skin corrosion/irritation, Category 1, Sub-Category 1B		
Skin Irrit. 2	Skin corrosion/irritation, Category 2		
Skin Sens. 1	Skin sensitisation, Category 1		
Skin Sens. 1A	Skin sensitisation, category 1A		
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation		

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:				
Eye Dam. 1	H318	Calculation method		
Skin Sens. 1	H317	Calculation method		

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Before using any product, ensure that you read and understand its label.

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