OWATROL OLEOFLOOR CLASSIC - ole01hcs

Date: 05/05/2024 Page 1/13

Revision: N°2 (27/09/2023)



SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product name: OWATROL OLEOFLOOR CLASSIC

Product code: ole01hcs.

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

Waterborne oil for wood parquet.

1.3. Details of the supplier of the safety data sheet

Registered company name: DURIEU S.A.: Siège Social.

Address: 2 bis, rue Charles de Gaulle.91070.BONDOUFLE.FRANCE. Telephone: +33(0)1.60.86.48.70. Fax: +33(0)1.60.86.84.84.

reglementaire@durieu.com

www.durieu.com

1.4. Emergency telephone number: + 33 (0)1.45.42.59.59.

Association/Organisation: INRS / ORFILA www.centres-antipoison.net.

Other emergency numbers

UNITED KINGDOM: UK National poisons emergency number: +44 (0) 870 600 6266 IRELAND, EIRE: Ireland National Poisons NEW ZEALAND: Poison Information Information Centre: +353 (0) 1 809 2166 AUSTRALIA: Poison Information Centre: 131 126 Centre: 0 800 764 766 USA: American Association of Poison Centers: +1 800 222 1222 CANADA: Ontario Poison Centre: +1 800 268 ISRAEL: Israel Poison Information Center: '+972 (0)4 854 19 00

SECTION 2 : HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

HCS compliant.

Skin sensitisation, Category 1 (Skin Sens. 1).

Reproductive toxicity, Category 2 (Repr. 2).

This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site.

2.2. Label elements

HCS compliant.

Hazard pictograms:





GHS08

GHS07

Signal Word: WARNING

Product identifiers:

POLYMERIC BENZOTRIAZOLE DERIVATIVES

1,2,2,6,6-PENTAMETHYL-4-PIPERIDINYL DERIVATIVES

Hazard statements:

H317 May cause an allergic skin reaction.

H361 Suspected of damaging fertility or the unborn child .

Precautionary statements - General:

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

Precautionary statements - Prevention:

Wear protective gloves / protective clothing / eye protection / face protection.

Precautionary statements - Response:

P302 + P352IF ON SKIN: Wash with plenty of water.

P333 + P313If skin irritation or rash occurs: Get medical advice/attention.

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Precautionary statements - Disposal:

P501 Dispose of contents / container in a waste collection point.

2.3. Other hazards

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

Composition:

INDEX: 008 CAS: 3490-94-8 EC: 252-104-2 REACH: 01-2119450011-60-XXXX (2-METHOXYMETHYLETHOXY)PROPANO CAS: 120-51-4 Wag	Identification	Classification HCS	Nota	%
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REACH: 01-2119472545-33-XXXX				
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Information on ingredients:

(Full text of H-phrases: see section 16)

- [i] Substance for which maximum workplace exposure limits are available.
- [ii] Carcinogenic, mutagenic or reprotoxic (CMR) substance.

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SECTION 4: FIRST AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor.

NEVER induce swallowing by an unconscious person.

4.1. Description of first aid measures

In the event of exposure by inhalation:

In case of long exposure, without any protection, can cause temporary irritation.

In the event of splashes or contact with eyes:

Refer to an ophthalmologist in particular if there is any redness, pain or visual impair.

In the event of splashes or contact with skin:

Remove contaminated clothing and wash the skin thoroughly with soap and water or a recognised cleaner.

Watch out for any remaining product between skin and clothing, watches, shoes, etc.

In the event of an allergic reaction, seek medical attention.

If the contaminated aera is widespread and/or there is damage to the skin, a doctor must be consulted or the patient transferred to hospital.

Wash thoroughly with soft clean water.

In the event of swallowing:

Do not give the patient anything orally.

In the event of swallowing, if the quantity is small (no more than one mouthful), rinse the mouth with water and consult a doctor.

Seek medical attention immediately, showing the label.

Do not induce vomiting

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

No data available.

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

No data available.

SECTION 5: FIREFIGHTING MEASURES

This product is not classed as flammable.

5.1. Extinguishing media

Suitable methods of extinction

In the event of a fire, use:

- sprayed water or water mist
- carbon dioxide (CO2)
- powder
- multipurpose ABC powder
- water with AFFF (Aqueous Film Forming Foam) additive
- foam
- dry chemical agents
- dry sand

Unsuitable methods of extinction

In the event of a fire, do not use:

Direct water jets

5.2. Special hazards arising from the substance or mixture

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Do not breathe in smoke.

In the event of a fire, the following may be formed:

- carbon monoxide (CO)
- carbon dioxide (CO2)

5.3. Advice for firefighters

No data available.

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SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Consult the safety measures listed under headings 7 and 8.

For non first aid worker

Avoid any contact with the skin and eyes.

For first aid worker

First aid workers will be equipped with suitable personal protective equipment (See section 8).

6.2. Environmental precautions

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.

Prevent any material from entering drains or waterways.

6.3. Methods and material for containment and cleaning up

Clean preferably with a detergent, do not use solvents.

6.4. Reference to other sections

No data available.

SECTION 7: HANDLING AND STORAGE

Requirements relating to storage premises apply to all facilities where the mixture is handled.

Individuals with a history of skin sensitisation should not, under any circumstance, handle this mixture.

Avoid exposure to pregnant women and warn women of child-bearing age of the possible risks

7.1. Precautions for safe handling

Always wash hands after handling.

Remove and wash contaminated clothing before re-using.

Avoid getting on skin or in eyes when handling product.

Fire prevention:

Prevent access by unauthorised personnel.

Recommended equipment and procedures:

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

Avoid exposure - obtain special instructions before use.

Prohibited equipment and procedures:

No smoking, eating or drinking in areas where the mixture is used.

7.2. Conditions for safe storage, including any incompatibilities

Stock between +5°C and +30°C in a dry, well ventilated place.

Keep only in the original container

Keep container tighly closed in a dry place.

Storage

Keep out of reach of children.

Packaging

Always keep in packaging made of an identical material to the original.

Recommended types of packaging:

- Jars
- Buckets

Suitable packaging materials :

- Coated steel
- Plastic

Unsuitable packaging materials:

- Metal

7.3. Specific end use(s)

No data available.

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Occupational exposure limits:

- European Union (2022/431, 2019/1831, 2017/2398, 2017/164, 2009/161, 2006/15/CE, 2000/39/CE, 98/24/CE):

CAS	VME-mg/m3:	VME-ppm:	VLE-mg/m3:	VLE-ppm:	Notes:
34590-94-8	308	50	-	-	Peau
111-76-2	98	20	246	50	Peau
101-84-8	7	1	14	2	-

- France (INRS - Outils 65 / 2021-1849, 2021-1763, decree of 09/12/2021):

CAS	VME-ppm:	VME-mg/m3:	VLE-ppm:	VLE-mg/m3:	Notes:	TMP No:
34590-94-8	50	308			VLRC	84
111-76-2	10	49	50	246	VLRC	84
1310-58-3				2		
101-84-8	1	7	2	14	VLRI	

- UK / WEL (Workplace exposure limits, EH40/2005, Fourth Edition 2020):

ok / well (workplace exposure limits, E1140/2005, Fourth Edition 2020).					
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:
34590-94-8	50 ppm			Sk	
	308 mg/m3				
111-76-2	25 ppm	50 ppm		Sk. BMGV	
	123 mg/m3	246 mg/m3			
1310-58-3		2 mg/m3			
101-84-8	1 ppm	2 ppm			
	7 mg/m3	14 mg/m3			

8.2. Exposure controls

Personal protection measures, such as personal protective equipment

Use personal protective equipment that is clean and has been properly maintained.

Store personal protective equipment in a clean place, away from the work area.

Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

- Eye / face protection

Avoid contact with eyes.

Use eye protectors designed to protect against liquid splashes

Before handling, wear safety goggles in accordance with standard EN166.

- Hand protection

Use suitable protective gloves that are resistant to chemical agents in accordance with standard EN ISO 374-1.

Gloves must be selected according to the application and duration of use at the workstation.

Protective gloves need to be selected according to their suitability for the workstation in question: other chemical products that may be handled, necessary physical protections (cutting, pricking, heat protection), level of dexterity required.

Type of gloves recommended:

- Natural latex
- Nitrile rubber (butadiene-acrylonitrile copolymer rubber (NBR))
- PVC (polyvinyl chloride)
- Butyl Rubber (Isobutylene-isoprene copolymer)
- PVA (Polyvinyl alcohol)

- Body protection

Avoid skin contact.

Wear suitable protective clothing.

Suitable type of protective clothing:

In the event of substantial spatter, wear liquid-tight protective clothing against chemical risks (type 3) in accordance with EN14605/A1 to prevent skin contact.

In the event of a risk of splashing, wear protective clothing against chemical risks (type 6) in accordance with EN13034/A1 to prevent skin contact.

Work clothing worn by personnel shall be laundered regularly.

After contact with the product, all parts of the body that have been soiled must be washed.

After contact with the product, soiled clothing must be removed and the skin must be cleaned with soap and water or a suitable cleaner for skin.

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- Respiratory protection

Type of FFP mask:

Wear a disposable half-mask aerosol filter in accordance with standard EN149/A1.

Category:

- FFP2

Type of mask with combined filters:

Wear a half mask in accordance with standard EN140.

Anti-gas and vapour filter(s) (Combined filters) in accordance with standard EN14387:

- A1 (Brown)
- AX (Brown)

Particle filter according to standard EN143:

- P2 (White)

Respiratory protective gears to absorb the aerosols must be carried when the product is sprinkled insofar as the exposure cannot be controlled to be in lower part of the limiting risk of exposure.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

No data available.

Physical state

Physical state: Fluid liquid.

Colour

Colour: Amber

Odour

Odour threshold: Not stated.

Melting point

Melting point/melting range: Not relevant.

Freezing point

Freezing point / Freezing range : Not stated. **Boiling point or initial boiling point and boiling range**

Boiling point/boiling range: Not relevant.

Flammability

Flammability (solid, gas): Not stated.

Lower and upper explosion limit

Explosive properties, lower explosivity limit (%) Not stated.

: Explosive properties, upper explosivity limit (%)Not stated.

Flash point

Flash point interval: Not relevant.

Auto-ignition temperature

Self-ignition temperature : Not relevant.

Decomposition temperature

Decomposition point/decomposition range: Not relevant.

pН

pH (aqueous solution):

pH:

8.50 .

Slightly basic.

Kinematic viscosity

Viscosity: Not stated.

Solubility

Water solubility: Dilutable. Fat solubility: Not stated.

Partition coefficient n-octanol/water (log value)

Partition coefficient: n-octanol/water: Not stated.

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Vapour pressure

Vapour pressure (50°C): Not relevant.

Density and/or relative density

Density: > 1

Relative vapour density

Vapour density: >1

9.2. Other information

VOC (g/l): 10 % VOC: <5%

9.2.1. Information with regard to physical hazard classes

No data available.

9.2.2. Other safety characteristics

No data available.

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

No data available.

10.2. Chemical stability

This mixture is stable under the recommended handling and storage conditions in section 7.

10.3. Possibility of hazardous reactions

No data available.

10.4. Conditions to avoid

Avoid:

- frost

Always stock in its original packaging. Do not transfer in another package.

10.5. Incompatible materials

No data available.

10.6. Hazardous decomposition products

The thermal decomposition may release/form:

- carbon monoxide (CO)
- carbon dioxide (CO2)

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

May cause an allergic reaction by skin contact.

Suspected human reproductive toxicant.

11.1.1. Substances

Acute toxicity:

2-BUTOXYETHANOL (CAS: 111-76-2)

Oral route: LD50 = 1200 mg/kg bodyweight/day

Inhalation route (Vapours): LC50 = 3 mg/l

Duration of exposure : 4 h

11.1.2. Mixture

No toxicological data available for the mixture.

11.2. Information on other hazards

Monograph(s) from the IARC (International Agency for Research on Cancer):

CAS 97-53-0: IARC Group 3: The agent is not classifiable as to its carcinogenicity to humans.

CAS 123-35-3: IARC Group 2B: The agent is possibly carcinogenic to humans.

CAS 91-64-5: IARC Group 3: The agent is not classifiable as to its carcinogenicity to humans.

CAS 111-76-2: IARC Group 3: The agent is not classifiable as to its carcinogenicity to humans.

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SECTION 12: ECOLOGICAL INFORMATION

The product must not be allowed to run into drains or waterways.

12.1. Toxicity

Do not leave this product, not diluted or in great quantity, penetrate the ground water, waters or the drains.

12.1.1. Substances

FATTY AMINE ETHOXYLATE (CAS: 71786-60-2)

 $0.01 < LC50 \le 0.1 \text{ mg/l}$ Fish toxicity:

0.01 < LC50 <= 0.1 mg/l

Duration of exposure: 96 h

0.001 < ECx <= 0.01 mg/l0.001 < ECx <= 0.01 mg/l

 $0.001 < NOEC \le 0.01 \text{ mg/l}$

 $0.001 < NOEC \le 0.01 \text{ mg/l}$

Crustacean toxicity: $0.01 < EC50 \le 0.1 \text{ mg/l}$

0.01 < EC50 <= 0.1 mg/lDuration of exposure: 48 h

 $0.001 \le ECx \le 0.01 \text{ mg/l}$ 0.001 < ECx <= 0.01 mg/l

 $0.001 < NOEC \le 0.01 \text{ mg/l}$ $0.001 < NOEC \le 0.01 \text{ mg/l}$

0.01 < ECr50 <= 0.1 mg/lAlgae toxicity:

0.01 < ECr50 <= 0.1 mg/lDuration of exposure: 72 h

 $0.001 \le ECx \le 0.01 \text{ mg/l}$ 0.001 < ECx <= 0.01 mg/l

 $0.001 < NOEC \le 0.01 \text{ mg/l}$ $0.001 < NOEC \le 0.01 \text{ mg/l}$

0.01 < ECr50 <= 0.1 mg/lAquatic plant toxicity:

0.01 < ECr50 <= 0.1 mg/lDuration of exposure: 72 h

0.001 < ECx <= 0.01 mg/l0.001 < ECx <= 0.01 mg/l

 $0.001 < NOEC \le 0.01 \text{ mg/l}$ $0.001 < NOEC \le 0.01 \text{ mg/l}$

12.1.2. Mixtures

No aquatic toxicity data available for the substances.

12.2. Persistence and degradability

12.2.1. Substances

FATTY AMINE ETHOXYLATE (CAS: 71786-60-2)

no degradability data is available, the substance is considered as not degrading Biodegradability:

quickly.

12.3. Bioaccumulative potential

No data available.

12.4. Mobility in soil

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Contains a solid phase.

This product is dilutable in water in all proportion.

12.5. Results of PBT and vPvB assessment

No data available.

12.6. Endocrine disrupting properties

No data available.

12.7. Other adverse effects

No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

The appropriate waste management of the mixture and/or its container must be determined in accordance with local regulations.

13.1. Waste treatment methods

Do not pour into drains or waterways.

Waste:

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with current legislation, via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

Empty container completely. Keep label(s) on container.

Give to a certified disposal contractor.

SECTION 14: TRANSPORT INFORMATION

Exempt from transport classification and labelling.

14.1. UN number

14.2. UN proper shipping name

14.3. Transport hazard class(es)

14.4. Packing group

14.5. Environmental hazards

14.6. Special precautions for user

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

SECTION 15: REGULATORY INFORMATION

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

The following regulations have been used:

- OSHA Hazard Communication Standard 29 CFR 1910.1200

Container information:

No data available.

Particular provisions:

No data available.

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- Standardised American system for the identification of hazards presented by the product in view of emergency procedures (NFPA 704)

NFPA 704, Labelling: Health=2 Inflammability=1 Instability/Reactivity=1 Specific Risk=none



- Clean Water Act: Toxic Pollutants (CWA 307A)

Unlisted.

- Clean Water Act: Hazardous Substances (CWA 311)

Unlisted.

- Clean Water Act: Hazardous Substances (CWA 304b)

CAS Name

120-51-4 BENZYL BENZOATE

- Clean Water Act: Priority Pollutants (CWA Priority)

Unlisted.

- Clean Air Act: Hazardous Air Pollutants (CAA 112(b) HAP (188))

CAS Name

98-86-2 ACETOPHENONE

- Clean Air Act: Organic Hazardous Air Pollutants National Emission Standards (CAA 112(b) HON (387))

CAS Name

98-86-2 ACETOPHENONE 120-51-4 BENZYL BENZOATE 101-84-8 OXYDE DE PHENYLE

- Clean Air Act: Protection of Stratospheric Ozone (CAA 602)

Unlisted.

- SARA 110

Unlisted.

- SARA 302/304

Unlisted.

- SARA 313

CAS Name

98-86-2 ACETOPHENONE 52-51-7 BRONOPOL (INN) 52-51-7 BRONOPOL (INN)

- California proposition 65: Chemicals known to the state to cause cancer or reproductive toxicity

Unlisted.

- Massachusetts: Right to Know

CAS Name 99-87-6 P-CYMENE 98-86-2 ACETOPHENONE 80-56-8 PIN-2(3)-ENE

1310-58-3 POTASSIUM HYDROXIDE 124-68-5 2-AMINO-2-METHYLPROPANOL

124-13-0 OCTANAL

111-76-2 2-BUTOXYETHANOL 101-84-8 OXYDE DE PHENYLE

- New Jersey: Right to Know CAS Name

98-86-2 ACETOPHENONE 80-56-8 PIN-2(3)-ENE 586-62-9 TERPINOLENE 95

34590-94-8 (2-METHOXYMETHYLETHOXY)PROPANOL

138-86-3 DIPENTENE

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2682-20-4

2634-33-5

2634-33-5

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1310-58-3 POTASSIUM HYDROXIDE 124-68-5 2-AMINO-2-METHYLPROPANOL 111-76-2 2-BUTOXYETHANOL 101-84-8 OXYDE DE PHENYLE - Pennsylvania: Hazardous Substance CAS Name 99-87-6 P-CYMENE 98-86-2 **ACETOPHENONE** 80-56-8 PIN-2(3)-ENE 34590-94-8 (2-METHOXYMETHYLETHOXY)PROPANOL 1310-58-3 POTASSIUM HYDROXIDE 124-68-5 2-AMINO-2-METHYLPROPANOL 119-36-8 SALICYLATE METHYLE 111-76-2 2-BUTOXYETHANOL 101-84-8 OXYDE DE PHENYLE - Rhode Island: Hazardous substance list CAS Name 98-86-2 ACETOPHENONE 34590-94-8 (2-METHOXYMETHYLETHOXY)PROPANOL 1310-58-3 POTASSIUM HYDROXIDE 119-36-8 SALICYLATE METHYLE 111-76-2 2-BUTOXYETHANOL 101-84-8 OXYDE DE PHENYLE - TSCA (Toxic Substances Control Act) - USA CAS Name 99-87-6 P-CYMENE 99-85-4 P-MENTHA-1,4-DIENE 98-86-2 **ACETOPHENONE** 97-53-0 **EUGENOL COUMARINE** 91-64-5 9005-00-9 OCTADECAN-1-OL, ETHOXYLATED 89-78-1 MENTHOL LIQUID 87-44-5 **BETA-CARYOPHYLLENE** 87-20-7 SALICYLATE D'ISO AMYLE 8000-41-7 TERPINEOL N 80-56-8 PIN-2(3)-ENE CAMPHENE 79-92-5 78-70-6 LINALOOL 7732-18-5 **EAU** CEDROL 77-53-2 71786-60-2 FATTY AMINE ETHOXYLATE 60-12-8 ALCOOL PHENYL ETHYLIQUE 5989-27-5 DELETED: SEE INDEX 601-096-00-2 (R)-P-MENTHA-1,8-DIENE 586-62-9 **TERPINOLENE 95** DOCUSATE SODIUM 577-11-7 5392-40-5 CITRAL 52-51-7 BRONOPOL (INN) 475-20-7 1,4-METHANOAZULENE, DECAHYDRO-4,8,8-TRIMETHYL-9-METHYLENE-, (1S-(1ALPHA,3ABETA,4ALPHA,8ABETA))-470-82-6 **CINEOLE** 469-61-4 ALPHA CEDRENE 34590-94-8 (2-METHOXYMETHYLETHOXY)PROPANOL 29911-28-2 DIPROPYLENE GLYCOL

2-METHYLISOTHIAZOL-3(2H)-ONE

1,2-BENZISOTHIAZOL-3(2H)-ONE

1,2-BENZISOTHIAZOL-3(2H)-ONE

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18479-58-8	2,6-DIMETHYLOCT-7-EN-2-OL
138-86-3	DIPENTENE
1310-58-3	POTASSIUM HYDROXIDE
127-91-3	PIN-2(10)-ENE
124-68-5	2-AMINO-2-METHYLPROPANOL
124-13-0	OCTANAL
123-35-3	MYRCENE
122-78-1	PHENYLACETALDEHYDE
121-33-5	VANILLIN
120-51-4	BENZYL BENZOATE
119-36-8	SALICYLATE METHYLE
112-31-2	DECANAL
111-76-2	2-BUTOXYETHANOL
110-41-8	2-METHYLUNDECANAL
106-25-2	NEROL
106-24-1	GERANIOL
106-23-0	CITRONELLAL
106-22-9	DI-CITRONELLOL
105-87-3	GERANYL ACETATE
101-84-8	OXYDE DE PHENYLE

15.2. Chemical safety assessment

No data available.

SECTION 16: OTHER INFORMATION

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.

Wording of the phrases mentioned in section 3:

H302	Harmiui ii swallowed.
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.
H320	Causes eye irritation.
H331	Toxic if inhaled.
H360	May damage fertility or the unborn child .

Abbreviations and acronyms:

LD50 : The dose of a test substance resulting in 50% lethality in a given time period.

LC50: The concentration of a test substance resulting in 50% lethality in a given period.

EC50: The effective concentration of substance that causes 50% of the maximum response.

ECr50: The effective concentration of substance that causes 50% reduction in growth rate.

Ecx : The effective concentration of the substance that causes x% maximum reaction.

NOEC: The concentration with no observed effect.

REACH: Registration, Evaluation, Authorization and Restriction of Chemical Substances.

CMR: Carcinogenic, mutagenic or reprotoxic.

STEL : Short-term exposure limit TWA : Time Weighted Averages

TMP : French Occupational Illness table TLV : Threshold Limit Value (exposure)

AEV: Average Exposure Value.

ADR: European agreement concerning the international carriage of dangerous goods by Road.

IMDG: International Maritime Dangerous Goods.

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IATA: International Air Transport Association. ICAO: International Civil Aviation Organisation

RID: Regulations concerning the International carriage of Dangerous goods by rail.

GHS07 : Exclamation mark GHS08 : Health hazard

PBT: Persistent, bioaccumulable and toxic. vPvB: Very persistent, very bioaccumulable. HCS: Hazard Communication standard (OSHA).