

SAFETY DATA SHEET

(REACH regulation (EC) n° 1907/2006 - n° 2020/878)

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

1.1. Product identifier

Product name : OWATROL SEASONITE Product code : seas01.

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

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 Information Centre: +353 (0) 1 8379964 AUSTRALIA: Poison Information Centre: 131 126 NEW ZEALAND: Poison Information Centre 0 800 764 766:

SECTION 2 : HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

In compliance with EC regulation No. 1272/2008 and its amendments.

May produce an allergic reaction (EUH208).

Hazardous to the aquatic environment - Chronic hazard, Category 3 (Aquatic Chronic 3, H412).

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

2.2. Label elements

In compliance with EC regulation No. 1272/2008 and its amendments.

Additional labeling :	
EUH208	Contains 3-IODO-2-PROPYNYL BUTYLCARBAMATE (IPBC). May produce an allergic reaction.
EUH208	Contains 1,2-BENZISOTHIAZOL-3(2H)-ONE. May produce an allergic reaction.
EUH208	Contains REACTION MASS OF 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND
	2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1). May produce an allergic reaction.
Hazard statements :	
H412	Harmful to aquatic life with long lasting effects.
Precautionary statements - Ge	eneral :
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
Precautionary statements - Pr	revention :
P273	Avoid release to the environment.
Precautionary statements - Di	sposal :
P501	Dispose of contents / container in a waste collection point.
.3. Other hazards	

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The mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC) >= 0.1% published by the European CHemicals Agency (ECHA) under article 57 of REACH: http://echa.europa.eu/fr/candidate-list-table

The mixture fulfils neither the PBT nor the vPvB criteria for mixtures in accordance with annexe XIII of the REACH regulations EC 1907/2006. The mixture does not contain substances> = 0.1% with endocrine disrupting properties in accordance with the criteria of the Delegated Regulation (EU) 2017/2100 of the Commission or Regulation (EU) 2018/605 of the Commission.

SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

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Identification	(EC) 1272/2008	Note	%
INDEX: 603-014-00-0		[1]	0.1 <= x % < 1
CAS: 111-76-2	Dgr		
EC: 203-905-0	Acute Tox. 4, H302		
EC. 203-905-0			
	Skin Irrit. 2, H315		
2-BUTOXYETHANOL	Eye Irrit. 2, H319		
	Acute Tox. 3, H331		
INDEX: 061	GHS06, GHS05, GHS09, GHS08		0.1 <= x % < 1
CAS: 55406-53-6	Dgr		
EC: 259-627-5	Acute Tox. 4, H302		
REACH: 01-2120762115-60-XXXX	Skin Sens. 1, H317		
	Eye Dam. 1, H318		
3-IODO-2-PROPYNYL	Acute Tox. 3, H331		
BUTYLCARBAMATE (IPBC)	STOT RE 1, H372		
	Aquatic Acute 1, H400		
	M Acute = 10		
	Aquatic Chronic 1, H410		
	M Chronic = 1		
INDEX: 101		[4]	0 <= x % < 0.1
		[1]	U = X 70 = U.1
CAS: 1332-58-7			
EC: 310-127-6			
KAOLIN			
INDEX: 199			0 <= x % < 0.05
	GHS07, GHS05, GHS09		0 <= x % < 0.05
CAS: 2634-33-5	Dgr		
EC: 220-120-9	Acute Tox. 4, H302		
REACH: 01-2120761540-60-XXXX	Skin Irrit. 2, H315		
	Skin Sens. 1, H317		
1,2-BENZISOTHIAZOL-3(2H)-ONE	Eye Dam. 1, H318		
	Aquatic Chronic 2, H411		
	Aquatic Acute 1, H400		
	M Acute = 1		
INDEX: 111	GHS08, GHS07, GHS05, GHS09	[2]	0 <= x % < 0.05
CAS: 71786-60-2	Dgr		
EC: 276-014-8	Acute Tox. 4, H302		
REACH: 01-2119957489-17-XXXX	Skin Corr. 1B, H314		
NEXON: 01-2119901409-11-XXXX	,		
	Eye Dam. 1, H318		
FATTY AMINE ETHOXYLATE	Repr. 2, H361fd		
	Aquatic Acute 1, H400		
	M Acute = 10		
	Aquatic Chronic 1, H410		
	M Chronic = 10		
	01903 01907	[4]	
INDEX: 603-064-00-3	GHS02, GHS07	[1]	0 <= x % < 0.05
CAS: 107-98-2	Wng		
EC: 203-539-1	Flam. Liq. 3, H226		
REACH: 01-2119457435-35	STOT SE 3, H336		
1-METHOXY-2-PROPANOL			
INDEX: 603-096-00-8	GHS07	[1]	0 <= x % < 0.05
CAS: 112-34-5	Wng	[1,]	
EC: 203-961-6	Eye Irrit. 2, H319		
2-(2-BUTOXYETHOXY)ETHANOL			
INDEX: 019-002-00-8	GHS05, GHS07	[1]	0 <= x % < 0.05
CAS: 1310-58-3	Dgr		
EC: 215-181-3	Acute Tox. 4, H302		
	Skin Corr. 1A, H314		

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INDEX: 613-167-00-5	GHS06, GHS05, GHS09	B 0 <= x % < 0.05
CAS: 55965-84-9	Dgr	
	Acute Tox. 3, H301	
REACTION MASS OF	Acute Tox. 2, H310	
5-CHLORO-2-METHYL-2H-ISOTHIAZOL	Skin Corr. 1C, H314	
-3-ONE AND	Skin Sens. 1A, H317	
2-METHYL-2H-ISOTHIAZOL-3-ONE	Eye Dam. 1, H318	
(3:1)	Acute Tox. 2, H330	
	Aquatic Acute 1, H400	
	M Acute = 100	
	Aquatic Chronic 1, H410	
	M Chronic = 100	
	EUH:071	
pecific concentration limits:		
Identification	Specific concentration limits	ATE
INDEX: 603-014-00-0		inhalation: ATE = 3 mg/l 4h
CAS: 111-76-2		(vapours)
EC: 203-905-0		oral: ATE = 1200 mg/kg BW
2-BUTOXYETHANOL		
INDEX: 061		oral: ATE = 1056 mg/kg BW
CAS: 55406-53-6		
EC: 259-627-5		
REACH: 01-2120762115-60-XXXX		
3-IODO-2-PROPYNYL		
BUTYLCARBAMATE (IPBC)		
INDEX: 199	Skin Sens. 1: H317 C>= 0.05%	oral: ATE = 597 mg/kg BW
CAS: 2634-33-5		
EC: 220-120-9		
REACH: 01-2120761540-60-XXXX		
1,2-BENZISOTHIAZOL-3(2H)-ONE INDEX: 019-002-00-8	Skin Corr. 1A: H314 C>= 5%	
CAS: 1310-58-3	Skin Corr. 1B: H314 2% <= C < 5%	
EC: 215-181-3	Skin Irrit. 2: H315 0.5% <= C < 2%	
	Eye Dam. 1: H318 C>= 2%	
POTASSIUM HYDROXIDE	Eye Irrit. 2: H319 0.5% <= C < 2%	
INDEX: 613-167-00-5	Skin Corr. 1C: H314 C>= 0.6%	
CAS: 55965-84-9	Skin Irrit. 2: H315 0.06% <= C <	
	0.6%	
REACTION MASS OF	Eye Dam. 1: H318 C>= 0.6%	
5-CHLORO-2-METHYL-2H-ISOTHIAZOL	Eye Irrit. 2: H319 0.06% <= C < 0.6%	
-3-ONE AND	Skin Sens. 1A: H317 C>= 0.0015%	
2-METHYL-2H-ISOTHIAZOL-3-ONE		
(3:1)		

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Information on ingredients :

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

Substance for which maximum workplace exposure limits are available.
Carcinogenic, mutagenic or reprotoxic (CMR) substance.

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 the event of an allergic reaction, seek medical attention.
- In case of long exposure, without any protection, can cause temporary irritation.

In the event of splashes or contact with eyes :

Wash thoroughly with soft clean water for 15mn holding the eyelids open. Refer to an ophthalmologist in particular if there is any redness, pain or visual impair.

In the event of splashes or contact with skin :

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

Wash thoroughly with soft clean water.

In the event of swallowing :

Seek medical attention, showing the label.

If swallowed accidentally, refer to a doctor and show him the label.

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
- water with AFFF (Aqueous Film Forming Foam) additive
- foam

- multipurpose ABC powder

- carbon dioxide (CO2)
- dry chemical agents
- Unsuitable methods of extinction

Direct water jet.

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)

The combustion of the plastic container may cause some discomfort.

5.3. Advice for firefighters

Bring independant breathing apparatus.

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 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.

7.1. Precautions for safe handling

Always wash hands after handling. Remove and wash contaminated clothing before re-using.

Keep containers tightly closed.

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.

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

Opened container must be thoroughly closed and kept in vertical position. Do not keep in metallic container because of corrosion.

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

- Vats

- Buckets

Suitable packaging materials :

- Plastic

Unsuitable packaging materials :

- Metal

7.3. Specific end use(s)

No data available.

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 :		
111-76-2	98	20	246	50	Peau		
107-98-2	375	100	568	150	Peau		
112-34-5	67.5	10	101.2	15	-		
- France (I	NRS - Outils 65 / 2021	-1849, 2021-1763, de	ecree of 09/12/2021)	1:			
CAS	VME-ppm :	VME-mg/m3 :	VLE-ppm :	VLE-mg/m3 :	Notes :	TMP No :	
111-76-2	10	49	50	246	*	84	
1332-58-7	-	10	-	-	-	25	
107-98-2	50	188	100	375	*	84	
112-34-5	10	67.5	15	101.2	-	-	
1310-58-3	-	-	-	2	-	-	
- UK / WEI	L (Workplace exposure	e limits, EH40/2005, F	ourth Edition 2020)	:			
CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :		
111-76-2	25 ppm	50 ppm		Sk. BMGV			
	123 mg/m ³	246 mg/m ³					
1332-58-7	2 mg/m ³						

1332-58-7	2 mg/m ³			
107-98-2	100 ppm	150 ppm	Sk	
	375 mg/m ³	560 mg/m³		
112-34-5	10 ppm	15 ppm		
	67.5 mg/m³	101.2 mg/m ³		
1310-58-3		2 mg/m ³		

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.

Use personal protection equipment.

- 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)

Wear neoprene rubber or nitrile rubber gloves.

- Body protection

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.

Respiratory protection

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

2	Physical state				
	Physical state :	Fluid liquid.			
Q)	Colour				
	Colour :	Amber			
P)	Odour				
	Odour threshold :	Not stated.			
2	Melting point				
	Melting point/melting range :	Not relevant.			
2	Freezing point				
	Freezing point / Freezing range :	Not stated.			
2	Boiling point or initial boiling point and boiling range				
	Boiling point/boiling range :	Not relevant.			
Q)	Flammability				
	Flammability (solid, gas) :	Not stated.			
2	Lower and upper explosion limit				
	Explosive properties, lower explosivity limit (%) :	Not stated.			
_	Explosive properties, upper explosivity limit (%):	Not stated.			
72	Flash point				
	Flash point interval :	Not relevant.			
7	Auto-ignition temperature				
	Self-ignition temperature :	Not relevant.			
7	Decomposition temperature				
	Decomposition point/decomposition range :	Not relevant.			
7	pH				
	pH (aqueous solution) :	Not stated.			
	pH :	8.50 .			
		Slightly basic.			

Kinematic viscosity

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Viscosity :	<25s (n°3 - ISO2431)
Solubility	
Water solubility :	Dilutable.
Fat solubility :	Not stated.
Partition coefficient n-octanol/water (log value)	
Partition coefficient: n-octanol/water :	Not stated.
Vapour pressure	
Vapour pressure (50°C) :	Not relevant.
Density and/or relative density	
Density :	1.004
Relative vapour density	
Vapour density :	>1
9.2. Other information	
VOC (g/l) :	10
% VOC :	<1%

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

Can cause severe eye irritation.

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

No data available.

11.1.1. Substances

Acute toxicity :

1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-33-5) Oral route :

LD50 = 597 mg/kg Species : Rat OCDE Ligne directrice 401 (Toxicité aiguë par voie orale)

Dermal route :

LD50 > 2000 mg/kg Species : Rat OCDE Ligne directrice 402 (Toxicité aiguë par voie cutanée)

3-IODO-2-PROPYNYL BUTYLCARBAMATE (IPBC) (CAS: 55406-53-6) Oral route : LD50 = 1056 m

LD50 = 1056 mg/kg Species : Rat OCDE Ligne directrice 401 (Toxicité aiguë par voie orale)

Dermal route :	LD50 > 2000 mg/kg Species : Rat OCDE Ligne directrice 402 (Toxicité aiguë par voie cutanée)
2-BUTOXYETHANOL (CAS: 111-76-2) Oral route :	LD50 = 1200 mg/kg
Inhalation route (Vapours) :	LC50 = 3 mg/l Duration of exposure : 4 h
11.1.2. Mixture	
Pachiratory or skin consitisation :	

Respiratory or skin sensitisation :

Contains at least one sensitising substance. May cause an allergic reaction.

11.2. Information on other hazards

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

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

SECTION 12 : ECOLOGICAL INFORMATION

Harmful to aquatic life with long lasting effects.

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

12.1. Toxicity

Probably low dangerous to aquatic organisms

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

0.01 < LC50 <= 0.1 mg/l

Factor M = 10

12.1.1. Substances

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

	Duration of exposure : 96 h
	0,001 < ECx <= 0,01 mg/l Factor M = 10
	0.001 < NOEC <= 0.01 mg/l Factor M = 10
Crustacean toxicity :	0.01 < EC50 <= 0.1 mg/l Factor M = 10 Duration of exposure : 48 h
	0,001 < ECx <= 0,01 mg/l Factor M = 10
	0.001 < NOEC <= 0.01 mg/l Factor M = 10
Algae toxicity :	0.01 < ECr50 <= 0.1 mg/l Factor M = 10 Duration of exposure : 72 h
	0,001 < ECx <= 0,01 mg/l Factor M = 10
	0.001 < NOEC <= 0.01 mg/l Factor M = 10
Aquatic plant toxicity :	0.01 < ECr50 <= 0.1 mg/l Factor M = 10 Duration of exposure : 72 h
	0,001 < ECx <= 0,01 mg/l

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	Factor M = 10	
	0.001 < NOEC <= 0.01 mg/l Factor M = 10	
1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-33-5)	
Fish toxicity :	LC50 = 0.74 mg/l	
	Duration of exposure : 96 h	
Crustacean toxicity :	EC50 = 2.44 mg/l	
	Species : Daphnia magna	
	Duration of exposure : 48 h	
3-IODO-2-PROPYNYL BUTYLCARBAMATE (IPBC)	(CAS: 55406-53-6)	
Fish toxicity :	LC50 = 0.067 mg/l	
	Species : Others	
	Duration of exposure : 96 h	
	NOEC = 0.0084 mg/l	
	Factor M = 1	
	Species : Pimephales promelas	
	Duration of exposure : 35 jours	
Crustacean toxicity :	EC50 = 0.16 mg/l	
	Species : Daphnia magna	
	Duration of exposure : 48 h	
	EC50 mg/l	
	Species : Daphnia magna	
	Duration of exposure : 21 jours	
	Species : Others	
Algae toxicity :	ECr50 = 0.022 mg/l	
C	Species : Scenedesmus subspicatus	
	Duration of exposure : 72 h	
	NOEC = 0.0046 mg/l	
	Factor $M = 1$	
	Species : Scenedesmus subspicatus	
2.1.2. Mixtures		
No aquatic toxicity data available for the mixture.		
2.2. Persistence and degradability		
2.2.1. Substances		
FATTY AMINE ETHOXYLATE (CAS: 71786-60-2)		
Biodegradability :	no degradability data is available, the subs degrading quickly.	stance is considered as not
	assistanting quickiy.	
1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-33-5		
Biodegradability :	Rapidly degradable.	
3-IODO-2-PROPYNYL BUTYLCARBAMATE (IPBC)	(CAS: 55406-53-6)	
Biodegradability :	Rapidly degradable.	
2.3. Bioaccumulative potential		
2.3.1. Substances		
1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-33-5		
) log Koe = 0.4	

3-IODO-2-PROPYNYL BUTYLCARBAMATE (IPBC) (CAS: 55406-53-6) Octanol/water partition coefficient : log Koe = 2.81

12.4. Mobility in soil

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

Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

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, preferably via a certified collector or company.

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

Soiled packaging :

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

Give to a certified disposal contractor.

Codes of wastes (Decision 2014/955/EC, Directive 2008/98/EEC on hazardous waste) :

- 15 01 10 * packaging containing residues of or contaminated by dangerous substances
- 08 01 11 * waste paint and varnish containing organic solvents or other dangerous substances

SECTION 14 : TRANSPORT INFORMATION

Exempt from transport classification and labelling.

14.1. UN number or ID 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. Maritime transport in bulk according to IMO instruments

SECTION 15: Regulatory information

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

 Classification and labelling information included in section 2: The following regulations have been used:

- EU Regulation No. 1272/2008 amended by EU Regulation No. 2022/692 (ATP 18)

- Container information:

The mixture does not contain any substance restricted under Annex XVII of Regulation (EC) No. 1907/2006 (REACH): https://echa.europa.eu/substances-restricted-under-reach.

- Labelling for VOCs present in varnishes, paints and in vehicle refinishing products (2004/42/EC) : The permitted European level of VOC in this ready-to-use product is limited to 10 g/l.

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The permitted European levels of VOC in the ready-to-use product (category IIAf) are 150 g/l maximum in 2007 and 130 g/l maximum in 2010. - Particular provisions :

- No data available.
- 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 :

H226	Flammable liquid and vapour.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H310	Fatal 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.
H331	Toxic if inhaled.
H336	May cause drowsiness or dizziness.
H361fd	Suspected of damaging fertility. Suspected of damaging the unborn child.
H372	Causes damage to organs through prolonged or repeated exposure .
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.
EUH071	Corrosive to the respiratory tract.

Abbreviations :

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.

ATE : Acute Toxicity Estimate

BW : Body Weight

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.

IATA : International Air Transport Association.

ICAO : International Civil Aviation Organisation

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

WGK : Wassergefahrdungsklasse (Water Hazard Class).

PBT: Persistent, bioaccumulable and toxic.

vPvB : Very persistent, very bioaccumulable.

SVHC : Substances of very high concern.