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 : LIBERON - PALETTE WOOD DYE - Tudor Oak - 250 mL Product code : 126734

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

1.3. Details of the supplier of the safety data sheet

Registered company name : LIBERON Ltd Address : .Mountfield Industrial Estate KENT TN28 8XU NEW ROMNEY GB Telephone : + (44) 1797 367 555. Fax: + (44) 1797 367 575. Telex: . fds.produits@v33.com www.liberon.co.uk

1.4. Emergency telephone number : .

Association/Organisation : .

Other emergency numbers

UK/NI: 111 - Emergency Action: In the event of a medical enquiry involving this product, please contact your doctor or local hospital accident and emergency department.

Republic of Ireland : +353 (0)1 809 2166 - Emergency medical information: 8am-10pm (seven days) contact NPIC, Beaumont Hospital, Dublin 9 DOV2NO, Ireland.

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).

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

This mixture does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

2.2. Label elements

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

Additional labeling :	
EUH208	Contains 1,2-BENZISOTHIAZOL-3(2H)-ONE. May produce an allergic reaction.
EUH208	Contains REACTION MASS OF: 5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE AND 2-METHYL-2H
	-ISOTHIAZOL-3-ONE (3:1). May produce an allergic reaction.
Hazard statements :	

Precautionary statements - General :

P102 Keep out of reach of children.

Precautionary statements - Prevention :

P271 Use only outdoors or in a well-ventilated area. Precautionary statements - Disposal :

Dispose of contents/container to a waste collection center (contact the local authority)

2.3. Other hazards

P501

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

Composition :

Identification	(EC) 1272/2008	Note	%
INDEX: 613_088_006B	GHS06, GHS05, GHS09		0 <= x % < 0.036
CAS: 2634-33-5	Dgr		
EC: 220-120-9	Acute Tox. 4, H302		

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1,2-BENZISOTHIAZOL-3(2H)-ONE	Skin Irrit. 2, H315 Skin Sens. 1, H317 Eye Dam. 1, H318 Acute Tox. 2, H330 Aquatic Chronic 2, H411 Aquatic Acute 1, H400 M Acute = 1		
INDEX: Z117 CAS: 55965-84-9 REACH: 01-2120764691-48 REACTION MASS OF: 5-CHLORO-2-METHYL-4-ISOTHIAZOLI N-3-ONE AND 2-METHYL-2H -ISOTHIAZOL-3-ONE (3:1)	GHS06, GHS05, GHS09 Dgr Acute Tox. 3, H301 Acute Tox. 2, H310 Skin Corr. 1C, H314 Skin Sens. 1A, H317 Eye Dam. 1, H318 Acute Tox. 2, H330 Aquatic Acute 1, H400 M Acute = 100 Aquatic Chronic 1, H410 M Chronic = 100	[1]	0 <= x % < 0.0015
Specific concentration limits:			
Identification INDEX: 613_088_006B CAS: 2634-33-5 EC: 220-120-9	Specific concentration limits Skin Sens. 1: H317 C>= 0.05%	ATE	
1,2-BENZISOTHIAZOL-3(2H)-ONE INDEX: Z117	Eve Dam. 1: H318 C>= 0.25%		

1,2-BENZISOTHIAZOL-3(2H)-ONE		
INDEX: Z117	Eye Dam. 1: H318 C>= 0.25%	
CAS: 55965-84-9	Eye Irrit. 2: H319 0.025% <= C <	
REACH: 01-2120764691-48	0.25%	
	Skin Sens. 1A: H317 C>= 0.0015%	
REACTION MASS OF:		
5-CHLORO-2-METHYL-4-ISOTHIAZOLI		
N-3-ONE AND 2-METHYL-2H		
-ISOTHIAZOL-3-ONE (3:1)		

Information on ingredients :

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

[1] Substance for which maximum workplace exposure limits are available.

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 the event of splashes or contact with skin :

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

In the event of swallowing :

Seek medical attention, showing 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

Non-flammable.

- 5.1. Extinguishing media
- Suitable methods of extinction

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In the event of a fire, use :

- sprayed water or water mist

- foam
- multipurpose ABC powder
- BC powder
- carbon dioxide (CO2)

Unsuitable methods of extinction

In the event of a fire, do not use :

- 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)

5.3. Advice for firefighters

No data available.

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.

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

No data available.

Storage

Keep out of reach of children.

Do not allow to freeze

Packaging

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

7.3. Specific end use(s)

No data available.

SECTION 8 : EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Occupational exposure limits :

- Switzerland (Suva 2021) :

	,			
CAS	VME	VLE	Valeur plafond	Notations
55965-84-9	0.2 ppm	0.4 ppm		

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

Wear suitable protective gloves in the event of prolonged or repeated skin contact.

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)

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.

SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical state	
Physical state :	Fluid liquid.
Colour	
several colors possible	
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.
рН	
pH (aqueous solution) :	Not stated.
pH :	Not stated.
	Slightly basic.

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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.
Vapour pressure	
Vapour pressure (50°C) :	Not relevant.
Density and/or relative density	
Density :	>1
Relative vapour density	
Vapour density :	Not stated.
9.2 Other information	

9.2. Other information

No data available.

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

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 hazard classes as defined in Regulation (EC) No 1272/2008

No data available.

11.1.1. Substances

Acute toxicity :

REACTION MASS OF: 5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE AND 2-METHYL-2H -ISOTHIAZOL-3-ONE (3:1) (CAS: 55965-84-9) Oral route : LD50 > 2000 mg/kg

Dermal route :

LD50 > 5000 mg/kg

11.1.2. Mixture

Respiratory or skin sensitisation :

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

11.2. Information on other hazards

SECTION 12 : ECOLOGICAL INFORMATION

12.1. Toxicity

12.1.1. Substances

ERON - PALETTE WOOD DYE - Tudor Oak - 250 mL -	
REACTION MASS OF: 5-CHI ORO-2-METHYI -4-ISO	OTHIAZOLIN-3-ONE AND 2-METHYL-2H -ISOTHIAZOL-3-ONE (3:1) (CAS: 55965
Fish toxicity :	LC50 = 0.22 mg/l
· · · · · · · · · · · · · · · · · · ·	Factor M = 1
	Species : Oncorhynchus mykiss
	Duration of exposure : 96 h
	OCDE Ligne directrice 203 (Poisson, essai de toxicité aiguë)
Crustacean toxicity :	EC50 = 0.1 mg/l
	Factor M = 10
	Species : Daphnia magna
	Duration of exposure : 48 h
	OCDE Ligne directrice 202 (Daphnia sp., essai d'immobilisation immédiate)
Algae toxicity :	ECr50 = 0.0052 mg/l Factor M = 100
	Species : Skeletonema costatum
	Duration of exposure : 48 h
	OCDE Ligne directrice 201 (Algues, Essai d'inhibition de la croissance)
	EC50 mg/l
	Factor M = 10
	Species : Skeletonema costatum
	Duration of exposure : 48 h
	ISO 10253 (Essai d'inhibition de la croissance des algues marines avec Skeletonema costatum et Phaeodactylum tricornutum)
	NOEC = 0.00064 mg/l Factor M = 100
	Species : Skeletonema costatum
	Duration of exposure : 48 h
	ISO 10253 (Essai d'inhibition de la croissance des algues marines avec
	Skeletonema costatum et Phaeodactylum tricornutum)
2.1.2. Mixtures	
No aquatic toxicity data available for the mixture.	
2.2. Persistence and degradability	
2.2.1. Substances	
REACTION MASS OF: 5-CHI ORO-2-METHYL-4-ISO	OTHIAZOLIN-3-ONE AND 2-METHYL-2H -ISOTHIAZOL-3-ONE (3:1) (CAS: 55965
	OTHIAZOLIN-3-ONE AND 2-METHYL-2H -ISOTHIAZOL-3-ONE (3:1) (CAS: 55965 no degradability data is available, the substance is considered as not
REACTION MASS OF: 5-CHLORO-2-METHYL-4-ISC Biodegradability :	OTHIAZOLIN-3-ONE AND 2-METHYL-2H -ISOTHIAZOL-3-ONE (3:1) (CAS: 55965 no degradability data is available, the substance is considered as not degrading quickly.
	no degradability data is available, the substance is considered as not degrading quickly.
Biodegradability :	no degradability data is available, the substance is considered as not degrading quickly.
Biodegradability : 1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-33-5	no degradability data is available, the substance is considered as not degrading quickly.
Biodegradability : 1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-33-5 Biodegradability :	no degradability data is available, the substance is considered as not degrading quickly.
Biodegradability : 1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-33-5 Biodegradability : 2.3. Bioaccumulative potential 2.3.1. Substances REACTION MASS OF: 5-CHLORO-2-METHYL-4-ISO	no degradability data is available, the substance is considered as not degrading quickly. 5) Rapidly degradable. OTHIAZOLIN-3-ONE AND 2-METHYL-2H -ISOTHIAZOL-3-ONE (3:1) (CAS: 55965
Biodegradability : 1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-33-5 Biodegradability : 2.3. Bioaccumulative potential 2.3.1. Substances	no degradability data is available, the substance is considered as not degrading quickly. 5) Rapidly degradable. OTHIAZOLIN-3-ONE AND 2-METHYL-2H -ISOTHIAZOL-3-ONE (3:1) (CAS: 55965 log Koe <= 0.71
Biodegradability : 1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-33-5 Biodegradability : 2.3. Bioaccumulative potential 2.3.1. Substances REACTION MASS OF: 5-CHLORO-2-METHYL-4-ISO	no degradability data is available, the substance is considered as not degrading quickly. 5) Rapidly degradable. OTHIAZOLIN-3-ONE AND 2-METHYL-2H -ISOTHIAZOL-3-ONE (3:1) (CAS: 55965
Biodegradability : 1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-33-5 Biodegradability : 2.3. Bioaccumulative potential 2.3.1. Substances REACTION MASS OF: 5-CHLORO-2-METHYL-4-ISO	no degradability data is available, the substance is considered as not degrading quickly. 5) Rapidly degradable. OTHIAZOLIN-3-ONE AND 2-METHYL-2H -ISOTHIAZOL-3-ONE (3:1) (CAS: 55965 log Koe <= 0.71 OCDE Ligne directrice 117 (Coefficient de partage (n-octanol/eau), méthode
Biodegradability : 1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-33-5 Biodegradability : 2.3. Bioaccumulative potential 2.3.1. Substances REACTION MASS OF: 5-CHLORO-2-METHYL-4-ISC Octanol/water partition coefficient :	no degradability data is available, the substance is considered as not degrading quickly. 5) Rapidly degradable. OTHIAZOLIN-3-ONE AND 2-METHYL-2H -ISOTHIAZOL-3-ONE (3:1) (CAS: 55965 log Koe <= 0.71 OCDE Ligne directrice 117 (Coefficient de partage (n-octanol/eau), méthode HPLC)
Biodegradability : 1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-33-5 Biodegradability : 2.3. Bioaccumulative potential 2.3.1. Substances REACTION MASS OF: 5-CHLORO-2-METHYL-4-ISC Octanol/water partition coefficient : Bioaccumulation :	no degradability data is available, the substance is considered as not degrading quickly. 5) Rapidly degradable. OTHIAZOLIN-3-ONE AND 2-METHYL-2H -ISOTHIAZOL-3-ONE (3:1) (CAS: 55965 log Koe <= 0.71 OCDE Ligne directrice 117 (Coefficient de partage (n-octanol/eau), méthode HPLC)
Biodegradability : 1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-33-5 Biodegradability : 2.3. Bioaccumulative potential 2.3.1. Substances REACTION MASS OF: 5-CHLORO-2-METHYL-4-ISC Octanol/water partition coefficient : Bioaccumulation : 2.4. Mobility in soil	no degradability data is available, the substance is considered as not degrading quickly. 5) Rapidly degradable. OTHIAZOLIN-3-ONE AND 2-METHYL-2H -ISOTHIAZOL-3-ONE (3:1) (CAS: 55965 log Koe <= 0.71 OCDE Ligne directrice 117 (Coefficient de partage (n-octanol/eau), méthode HPLC)
Biodegradability : 1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-33-5 Biodegradability : 2.3. Bioaccumulative potential 2.3.1. Substances REACTION MASS OF: 5-CHLORO-2-METHYL-4-ISC Octanol/water partition coefficient : Bioaccumulation : 2.4. Mobility in soil No data available.	no degradability data is available, the substance is considered as not degrading quickly. 5) Rapidly degradable. OTHIAZOLIN-3-ONE AND 2-METHYL-2H -ISOTHIAZOL-3-ONE (3:1) (CAS: 55965 log Koe <= 0.71 OCDE Ligne directrice 117 (Coefficient de partage (n-octanol/eau), méthode HPLC)
Biodegradability : 1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-33-5 Biodegradability : 2.3. Bioaccumulative potential 2.3.1. Substances REACTION MASS OF: 5-CHLORO-2-METHYL-4-ISC Octanol/water partition coefficient : Bioaccumulation : 2.4. Mobility in soil No data available. 2.5. Results of PBT and vPvB assessment	no degradability data is available, the substance is considered as not degrading quickly. 5) Rapidly degradable. OTHIAZOLIN-3-ONE AND 2-METHYL-2H -ISOTHIAZOL-3-ONE (3:1) (CAS: 55965 log Koe <= 0.71 OCDE Ligne directrice 117 (Coefficient de partage (n-octanol/eau), méthode HPLC)
Biodegradability : 1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-33-5 Biodegradability : 2.3. Bioaccumulative potential 2.3.1. Substances REACTION MASS OF: 5-CHLORO-2-METHYL-4-ISO Octanol/water partition coefficient : Bioaccumulation : 2.4. Mobility in soil No data available. 2.5. Results of PBT and vPvB assessment No data available.	no degradability data is available, the substance is considered as not degrading quickly. 5) Rapidly degradable. OTHIAZOLIN-3-ONE AND 2-METHYL-2H -ISOTHIAZOL-3-ONE (3:1) (CAS: 55965 log Koe <= 0.71 OCDE Ligne directrice 117 (Coefficient de partage (n-octanol/eau), méthode HPLC)
Biodegradability : 1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-33-5 Biodegradability : 2.3. Bioaccumulative potential 2.3.1. Substances REACTION MASS OF: 5-CHLORO-2-METHYL-4-ISO Octanol/water partition coefficient : Bioaccumulation : 2.4. Mobility in soil No data available. 2.5. Results of PBT and vPvB assessment No data available. 2.6. Endocrine disrupting properties	no degradability data is available, the substance is considered as not degrading quickly. 5) Rapidly degradable. OTHIAZOLIN-3-ONE AND 2-METHYL-2H -ISOTHIAZOL-3-ONE (3:1) (CAS: 55965 log Koe <= 0.71 OCDE Ligne directrice 117 (Coefficient de partage (n-octanol/eau), méthode HPLC)

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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.

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)

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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.

- 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 :

H301	Toxic if swallowed.
H302	Harmful if swallowed.
H310	Fatal in contact with skin.
H314	Causes severe skin burns and eye damage.

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H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H330	Fatal if inhaled.
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.

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.

NOEC : The concentration with no observed effect.

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

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.