

LARVENOL CS CAPS



**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 : LARVENOL CS CAPS  
UFI : P8K7-XS48-K00P-GDP9

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

Recommended use(s): Insecticide - biocidal use  
Use(s) advised against: Do not use for purposes other than those stated in "Recommended use(s)"

**Use descriptor system (REACH) :**

Not available.

**1.3. Details of the supplier of the safety data sheet**

Registered company name : LODI S.A.S.  
Address : PA des Quatre Routes.35390.Grand-Fougeray.FRANCE.  
Telephone : 02.99.08.48.59. Fax : 02 99 08 38 68.  
fds@lodi.fr  
<https://www.lodi-group.fr/>

**1.4. Emergency telephone number : +33 (0)1 45 42 59 59.**

Association/Organisation : BNPC / ORFILA. <http://www.centres-antipoison.net..>

**Other emergency numbers**

European poison Control Center: 112

**SECTION 2 : HAZARDS IDENTIFICATION**

**2.1. Classification of the substance or mixture**

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

Skin sensitisation, Category 1 (Skin Sens. 1, H317).  
Hazardous to the aquatic environment - Chronic hazard, Category 2 (Aquatic Chronic 2, H411).  
This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site.

**2.2. Label elements**

Biocidal mixture (see section 15).  
Mixture for spray application.

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

Hazard pictograms :



GHS07



GHS09

Signal Word :

WARNING

Product identifiers :

CAS 70142-34-6 STÉARATE DE POLYÉTHYLÈNE-GLYCOL-15-HYDROXYLÉ

Hazard statements :

H317 May cause an allergic skin reaction.

H411 Toxic to aquatic life with long lasting effects.

Precautionary statements - Prevention :

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

P273 Avoid release to the environment.

Precautionary statements - Response :

P302 + P352 IF ON SKIN: Wash with plenty of water/...

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

P391 Collect spillage.

Precautionary statements - Disposal :

P501 Dispose of contents/container according to the regulation.

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**2.3. Other hazards**

The mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC)  $\geq$  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  $\geq$  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	Classification (EC) 1272/2008	Note	%
INDEX: 70142_34_2 CAS: 70142-34-6  STÉARATE DE POLYÉTHYLÈNE-GLYCOL-15-HYDROXYLÉ	GHS07 Wng Skin Sens. 1, H317		10.0% - 15.0%
INDEX: 607_725_007A CAS: 65733-16-6  S-METHOPRENE	GHS09 Wng Aquatic Acute 1, H400 M Acute = 1 Aquatic Chronic 1, H410 M Chronic = 1		5.0%
INDEX: 603_027_00_1 CAS: 107-21-1 EC: 203-473-3  ETHANEDIOL	GHS07 Wng Acute Tox. 4, H302	[1]	1.0% - 5.0%
INDEX: 604_096_00_0 CAS: 51-03-6 EC: 200-076-7 REACH: 01-2119537431-46  PIPERONYL BUTOXIDE (ISO)	GHS07, GHS09 Wng Eye Irrit. 2, H319 STOT SE 3, H335 Aquatic Acute 1, H400 M Acute = 1 Aquatic Chronic 1, H410 M Chronic = 1 EUH:066		0.05%
INDEX: 89997_637A CAS: 89997-63-7 EC: 289-699-3  CHRYSANTHEMUM CINERARIAEFOLIUM, EXTRACT FROM OPEN AND MATURE FLOWERS OF TANACETUM CINERARIIFOLIUM OBTAINED WITH HYDROCARBON SOLVENTS	GHS07, GHS09 Wng Acute Tox. 4, H302 Acute Tox. 4, H312 Skin Sens. 1, H317 Acute Tox. 4, H332 Aquatic Acute 1, H400 M Acute = 100 Aquatic Chronic 1, H410 M Chronic = 100	A	0.01%

**Nanoform**

Not available.

**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 :**

Remove casualty to fresh air and keep warm and at rest. Seek medical attention if difficulties appear and persist.

**In the event of splashes or contact with eyes :**

In case of eye exposure, flush eyes with eye wash solution or water, holding eyelids open for at least 10 min.

**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.

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### In the event of swallowing :

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

### 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

#### Specific and immediate treatment :

Treat symptomatically.

#### Information for the doctor :

Treat symptomatically.

## SECTION 5 : FIREFIGHTING MEASURES

Non-flammable.

### 5.1. Extinguishing media

#### Suitable methods of extinction

In case of ambient fire, choose extinguishing media depending on surrounding fire.

### 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 (CO<sub>2</sub>)

### 5.3. Advice for firefighters

Adapt extinguishing measures to the surrounding environment.

## 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.

Notify authorities if liquid sink in drains or in water of public domain.

### 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.

### 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.

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**Storage**

Keep in a dry and cool place and ventilated.  
Keep out of reach of children.  
Keep away from food and drink and animal feeding stuffs.  
Keep away from sources of ignition, heat and direct sunlight.

**Packaging**

Always keep in packaging made of an identical material to the original.  
Recommended types of packaging :  
Original packaging.  
Suitable packaging materials :  
Original packaging.  
Unsuitable packaging materials :  
Different than the original packaging.

**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 :
107-21-1	52	20	104	40	Peau

- ACGIH TLV (American Conference of Governmental Industrial Hygienists, Threshold Limit Values, 2010) :

CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :
107-21-1	-	-	100	-	-

- Belgium (Royal decree of 11/05/2021) :

CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :
107-21-1	-	-	101	-	-

- 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 :
107-21-1	20	52	40	104	*	84

- Luxembourg (RGD 14/11/2016, Memorial A n°247 du 8 mars 2017) :

CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :
107-21-1	20 ppm 52 mg/m3	40 ppm 104 mg/m3		Peau	

- Switzerland (Suva 2021) :

CAS	VME	VLE	Valeur plafond	Notations
107-21-1	10 ppm 26 mg/m3	20 ppm 52 mg/m3		

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

CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :
107-21-1	20 ppm 52 mg/m3	40 ppm 104 mg/m3		Sk	

**Predicted no effect concentration (PNEC):**

S-METHOPRENE (CAS: 65733-16-6)

Environmental compartment: Soil.  
PNEC : 0.148 mg/kg

Environmental compartment: Sea water.  
PNEC : 0.00019 mg/l

Environmental compartment: Marine sediment.  
PNEC : 0.0038 mg/kg

Environmental compartment: Waste water treatment plant.  
PNEC : 6.85 mg/l

**8.2. Exposure controls**

**Personal protection measures, such as personal protective equipment**

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Pictogram(s) indicating the obligation of wearing personal protective equipment (PPE) :



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.

Eye protector is not required under normal condition of use.

### - 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.

### - Body protection

Avoid skin contact.

Wear suitable protective clothing.

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

Colour: pale blue

#### Odour

Odour threshold : Not stated.

Odour : Characteristic.

#### 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.

#### pH

pH (aqueous solution) : 6-7

pH : Not stated.

Neutral.

#### 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 : 1.030 g/cm<sup>3</sup> (25°C)

**Relative vapour density**

Vapour density : Not stated.

**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**

Stable under normal conditions.

**10.2. Chemical stability**

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

**10.3. Possibility of hazardous reactions**

none in particular

**10.4. Conditions to avoid**

Temperatures below 5°C and above 50°C

**10.5. Incompatible materials**

Strong oxidizing agents, strong acids.

**10.6. Hazardous decomposition products**

The thermal decomposition may release/form :

- carbon monoxide (CO)

- carbon dioxide (CO<sub>2</sub>)

**SECTION 11 : TOXICOLOGICAL INFORMATION**

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

May cause an allergic reaction by skin contact.

**11.1.1. Substances**

**Acute toxicity :**

S-METHOPRENE (CAS: 65733-16-6)

Oral route :

LD50 > 5050 mg/kg bodyweight/day

Species : Rat

Dermal route :

LD50 > 5050 mg/kg bodyweight/day

Species : Rat

**Skin corrosion/skin irritation :**

S-METHOPRENE (CAS: 65733-16-6) : Not considered irritating

**Serious damage to eyes/eye irritation :**

S-METHOPRENE (CAS : 65733-16-6) : Not considered irritating

**Respiratory or skin sensitisation :**

S-METHOPRENE (CAS 65733-16-6) : Not sensitizing

**Germ cell mutagenicity :**

S-METHOPRENE (CAS: 65733-16-6)

No mutagenic effect.

Mutagenesis (in vitro) :

Negative.

**Carcinogenicity :**

S-METHOPRENE (CAS: 65733-16-6)

Carcinogenicity Test :

Negative.

No carcinogenic effect.

Species : Rat

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### Reproductive toxicant :

S-METHOPRENE (CAS 65733-16-6) : Reduction in body weight in both parents and offspring.  
Reduction in weight gain (maternal), intrauterine mortality and low pregnancy rate (rat).  
Intrauterine foetal growth retardation, maternal death, increase in abortions, reduced activity and vaginal bleeding, decreased weight gain.  
LOAEL (reproduction): 130.8 mg/bw kg/day  
NOEL (reproduction): 8.15 mg/bw kg/day  
LOAEL (development - rat): 1000 mg/bw kg/day  
NOAEL (development - rat): 250 mg/bw kg /day  
LOAEL (development - rabbit): 1000 mg/bw kg/day  
NOAEL (development - rabbit): 100 mg/bw kg/day

#### 11.1.2. Mixture

### Acute toxicity :

Oral route : No observed effect.  
Species : Rat  
LD50 > 5000 mg/kg

Dermal route : No observed effect.  
Species : Rat  
LD50 > 2000 mg/kg

### Respiratory or skin sensitisation :

May cause an allergic skin reaction.

### 11.2. Information on other hazards

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

CAS 51-03-6 : IARC Group 3 : The agent is not classifiable as to its carcinogenicity to humans.

## SECTION 12 : ECOLOGICAL INFORMATION

Toxic to aquatic life with long lasting effects.  
The product must not be allowed to run into drains or waterways.

### 12.1. Toxicity

#### 12.1.1. Substances

PIPERONYL BUTOXIDE (ISO) (CAS: 51-03-6)

Fish toxicity : LC50 = 0.005 mg/l  
Duration of exposure : 96 h

Crustacean toxicity : EC50 = 0.012 mg/l  
Species : Daphnia magna  
Duration of exposure : 48 h

S-METHOPRENE (CAS: 65733-16-6)

Fish toxicity : LC50 = 4.26 mg/l  
Factor M = 1  
Species : Danio rerio  
Duration of exposure : 96 h

NOEC = 1.25 mg/l  
Species : Danio rerio

Crustacean toxicity : EC50 = 0.22 mg/l  
Factor M = 1  
Species : Daphnia magna  
Duration of exposure : 48 h

NOEC = 0.019 mg/l  
Factor M = 1  
Species : Daphnia magna  
Duration of exposure : 21 days

Algae toxicity : ECr50 = 2.264 mg/l  
Duration of exposure : 72 h

#### 12.1.2. Mixtures

No aquatic toxicity data available for the mixture.

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### 12.2. Persistence and degradability

#### 12.2.1. Substances

CHRYSANTHEMUM CINERARIAEFOLIUM, EXTRACT FROM OPEN AND MATURE FLOWERS OF TANACETUM CINERARIIFOLIUM OBTAINED WITH HYDROCARBON SOLVENTS (CAS: 89997-63-7)

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

PIPERONYL BUTOXIDE (ISO) (CAS: 51-03-6)

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

S-METHOPRENE (CAS: 65733-16-6)

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

### 12.3. Bioaccumulative potential

No data available.

### 12.4. Mobility in soil

No data available.

### 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, 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

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2023 - IMDG 2022 [41-22] - ICAO/IATA 2023 [64]).

### 14.1. UN number or ID number

3082

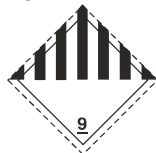
### 14.2. UN proper shipping name

UN3082=ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(s-methoprene)

### 14.3. Transport hazard class(es)

- Classification :



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### 14.4. Packing group

III

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**14.5. Environmental hazards**

- Environmentally hazardous material :

**14.6. Special precautions for user**

ADR/RID	Class	Code	Pack gr.	Label	Ident.	LQ	Provis.	EQ	Cat.	Tunnel
	9	M6	III	9	90	5 L	274 335 375 601	E1	3	-

Not subject to this regulation if Q <= 5 l / 5 kg (ADR 3.3.1 - DS 375)

IMDG	Class	2°Label	Pack gr.	LQ	EMS	Provis.	EQ	Stowage Handling	Segregation
	9	-	III	5 L	F-A. S-F	274 335 969	E1	Category A	-

Not subject to this regulation if Q <= 5 l / 5 kg (IMDG 3.3.1 - 2.10.2.7)

IATA	Class	2°Label	Pack gr.	Passager	Passager	Cargo	Cargo	note	EQ
	9	-	III	964	450 L	964	450 L	A97 A158 A197 A215	E1
	9	-	III	Y964	30 kg G	-	-	A97 A158 A197 A215	E1

Not subject to this regulation if Q <= 5 l / 5 kg (IATA 4.4.4 - DS A197)

For limited quantities, see part 2.7 of the OACI/IATA and chapter 3.4 of the ADR and IMDG.

For excepted quantities, see part 2.6 of the OACI/IATA and chapter 3.5 of the ADR and IMDG.

Marine pollutant (IMDG 3.1.2.9):(s-methoprene)

**14.7. Maritime transport in bulk according to IMO instruments**

No data available.

**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:**

No data available.

**Restrictions applied under Title VIII of Regulation (EC) No. 1907/2006 (REACH):**

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>.

**Explosives precursors :**

The mixture does not contain any substance subject to Regulation (EU) 2019/1148 on the marketing and use of explosives precursors.

**Particular provisions :**

No data available.

**Labelling for biocidal products (Regulation (UE) n° 528/2012) :**

Name	CAS	%	Product-type
PIPERONYL BUTOXIDE (ISO)	51-03-6	0.50 g/l	18
S-METHOPRENE	65733-16-6	51.5 g/l	18
CHRYSANTHEMUM CINERARIAEFOLIUM, EXTRACT FROM OPEN AND MATURE FLOWERS OF TANACETUM CINERARIIFOLIUM OBTAINED WITH HYDROCARBON SOLVENTS	89997-63-7	0.10 g/l	18

Product-type 18 : Insecticides, acaricides and products to control other arthropods.

**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.

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### Wording of the phrases mentioned in section 3 :

H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
EUH066	Repeated exposure may cause skin dryness or cracking.

### 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.
NOEC	: The concentration with no observed effect.
REACH	: Registration, Evaluation, Authorization and Restriction of Chemical Substances.
PNEC	: Predicted No-Effect Concentration
UFI	: Unique formulation identifier.
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	: Wassergefährdungsklasse (Water Hazard Class).
GHS07	: Exclamation mark
GHS09	: Environment
PBT	: Persistent, bioaccumulable and toxic.
vPvB	: Very persistent, very bioaccumulable.
SVHC	: Substances of very high concern.