

Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

print: 16.12.2024

rev n°: 2 (replaces version 1)

Revision date: 16.12.2024

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

1.1 Product identifier

Trade name: LIETO**kind of formulation:** Water dispersible granule (WDG)**Article number:** Not applicable**Registration number REACH:** Not applicable.

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

Relevant use: Agriculture.

Agrochemicals formulation.

Fungicide

Product category PC27: Plant protection products**Application of the substance / the mixture**

Agricultural chemicals

Plant protection product

1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier:

SIPCAM OXON S.p.A.

Registered office: Via Carroccio, 8 - 20123 Milano, Italia

Management: Via Sempione, 195 - 20016 Pero (MI), Italia

Production site: Via Vittorio Veneto, 81 - 26857 Salerano s. Lambro (LO), Italia

Tel.: +39 0371 5961 (8:00 - 17:00 GMT+1)

Website: www.sipcam-oxon.com

E-mail: msds@sipcam.com

1.4 Emergency telephone number:

Emergency phone: +39 02 353781 (8.00-17.00 GMT+1)

For any questions regarding this MSDS please contact:

msds@sipcam.com

Refer to section 16 for Poison Centres.

For ROI only: In the event of an emergency, call the National Poisons Centre,
Beaumont Hospital at 01 809 2566 or 01 837 9964

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

2.1.1 Classification according to Regulation (EC) No 1272/2008



GHS08 health hazard

Repr. 2 H361fd Suspected of damaging fertility. Suspected of damaging the unborn child.

STOT RE 2 H373 May cause damage to the thymus, the blood system and the eyes through prolonged or repeated exposure.



GHS09 environment

Aquatic Acute 1 H400 Very toxic to aquatic life.

Aquatic Chronic 1 H410 Very toxic to aquatic life with long lasting effects.



GHS07

Acute Tox. 4 H302 Harmful if swallowed.

Skin Sens. 1 H317 May cause an allergic skin reaction.

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the CLP regulation.

(Contd. on page 2)

UL

Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

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rev n°: 2 (replaces version 1)

Revision date: 16.12.2024

Trade name: LIETO

(Contd. of page 1)

Hazard pictograms

GHS07

GHS08

GHS09

Signal word Warning**Hazard-determining components of labelling:**

Cymoxanil

zoxamide (ISO)

Sulfuric acid, mono-C12-14-alkyl esters, sodium salts

Hazard statements

H302 Harmful if swallowed.

H317 May cause an allergic skin reaction.

H361fd Suspected of damaging fertility. Suspected of damaging the unborn child.

H373 May cause damage to the thymus, the blood system and the eyes through prolonged or repeated exposure.

H410 Very toxic to aquatic life with long lasting effects.

Precautionary statements

P264 Wash hands thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P314 Get medical advice/attention if you feel unwell.

P391 Collect spillage.

Additional information:

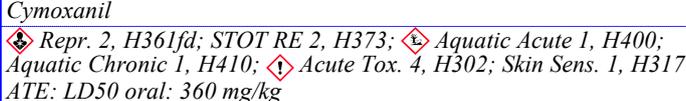
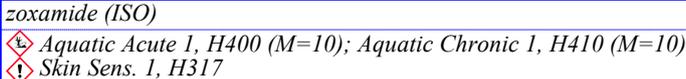
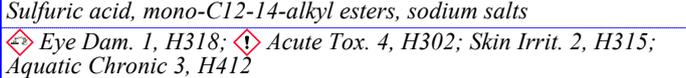
EUH401 To avoid risks to human health and the environment, comply with the instructions for use.

2.3 Other hazards**Results of PBT and vPvB assessment****PBT:** The mixture does not contain any PBT substances.**vPvB:** The mixture does not contain any vPvB substances.**Determination of endocrine-disrupting properties**

The substance/mixture does not contain components considered to have endocrine disrupting properties in accordance with Article 57(f) of REACH or Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures**Description:** Mixture of the substances listed below with harmless additions:**Dangerous components:**

N° CAS	Designation	R-Phrases	%
CAS: 57966-95-7 EINECS: 261-043-0 Index number: 616-035-00-5	Cymoxanil	 Repr. 2, H361fd; STOT RE 2, H373;  Aquatic Acute 1, H400; Aquatic Chronic 1, H410;  Acute Tox. 4, H302; Skin Sens. 1, H317 ATE: LD50 oral: 360 mg/kg	25-50%
CAS: 156052-68-5 Index number: 616-141-00-1	zoxamide (ISO)	 Aquatic Acute 1, H400 (M=10); Aquatic Chronic 1, H410 (M=10); Skin Sens. 1, H317	25-50%
CAS: 85586-07-8 Reg.nr.: 01-2119489463-28-0030	Sulfuric acid, mono-C12-14-alkyl esters, sodium salts	 Eye Dam. 1, H318;  Acute Tox. 4, H302; Skin Irrit. 2, H315; Aquatic Chronic 3, H412	≥1-<2.5%

Additional information For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures**General information**

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

Show this safety data sheet to the doctor.

(Contd. on page 3)

UL

Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

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Revision date: 16.12.2024

Trade name: LIETO

(Contd. of page 2)

Instantly remove any clothing soiled by the product.

After inhalation

Supply fresh air and call for doctor for safety reasons.

In case of unconsciousness bring patient into stable side position for transport.

After skin contact Instantly wash with water and soap and rinse thoroughly.

After eye contact Rinse opened eye for several minutes under running water. Then consult doctor.

After swallowing

Rinse out mouth without swallowing, do not induce vomiting.

Instantly call for doctor.

Information for doctor

The product is a combination of the following active substances:

Cymoxanil (derivate of urea): may cause conjunctivitis, rhinitis and skin and throat irritation. Ingestion may cause gastroenteritis, nausea, vomiting and diarrhoea. Icterus and hematuria may occur, too.

Zoxamide: may cause erythema, dermatitis, skin sensitization.

4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.

4.3 Indication of any immediate medical attention and special treatment needed

Medical supervision for at least 48 hours

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing agents CO₂, extinguishing powder or water jet. Fight larger fire with alcohol-resistant foam.

5.2 Special hazards arising from the substance or mixture

Formation of toxic gases is possible during heating or in case of fire.

Can be released in case of fire:

Nitrogen oxides (NO_x)

Carbon monoxide (CO)

Hydrogen chloride (HCl)

5.3 Advice for firefighters**Protective equipment:**

Do not inhale explosion gases or combustion gases.

Wear self-contained breathing apparatus.

Additional information

Cool endangered containers with water spray jet.

Collect contaminated fire fighting water separately. It must not enter drains.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures**6.1.1. For non-emergency personnel**

wear suitable protective equipment (including personal protective equipment referred to under Section 8 of the safety data sheet) to prevent any contamination of skin, eyes and personal clothing;

remove ignition sources, provide sufficient ventilation, control dust;

apply emergency procedures, evacuate the danger area or consult an expert.

6.1.2. For emergency responders

wear suitable protective equipment (including personal protective equipment referred to under Section 8 of the safety data sheet) to prevent any contamination of skin, eyes and personal clothing;

In case of dust provide inhalation protection

Wear protective clothing, boots and glasses

6.2 Environmental precautions:

Do not allow to enter the ground/soil.

Do not allow to enter drainage system, surface or ground water.

6.3 Methods and material for containment and cleaning up:

Dispose of contaminated material as waste according to Section 13.

Ensure adequate ventilation.

6.4 Reference to other sections

See Section 7 for information on safe handling

See Section 8 for information on personal protection equipment.

See Section 13 for information on disposal.

(Contd. on page 4)

Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

print: 16.12.2024

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Revision date: 16.12.2024

Trade name: LIETO

(Contd. of page 3)

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Prevent formation of dust.

Ensure good ventilation/exhaustion at the workplace.

Information about protection against explosions and fires:

Keep ignition sources away - Do not smoke.

Protect against electrostatic charges.

7.2 Conditions for safe storage, including any incompatibilities

Storage

Store in a cool and ventilated place, away from heat source and direct sunlight without open sewage system.

Keep out the reach of children, unauthorized persons and animals. Keep away from food, drink and animal feedingstuffs.

Requirements to be met by storerooms and containers:

Store only in the original container.

Store in cool location.

Information about storage in one common storage facility: Store away from foodstuffs.

Further information about storage conditions:

Store under dry conditions.

Protect from humidity and keep away from water.

Storage class 11

7.3 Specific end use(s)

Agriculture

To be applied strictly for the uses described in the label.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Components with limit values that require monitoring at the workplace:

CAS: 57966-95-7 Cymoxanil

TWA (Gran Bretagna) Short-term value: 5 mg/m³
DNELs No further information available.

PNECs No further information available.

Additional information: The lists that were valid during the compilation were used as basis.

8.2 Exposure controls

Appropriate engineering controls Provide a proper ventilation, especially for indoor workplaces.

Individual protection measures, such as personal protective equipment

General protective and hygienic measures

Do not eat, drink or smoke while working.

Keep away from foodstuffs, beverages and food.

Take off immediately all contaminated clothing

Wash hands during breaks and at the end of the work.

Store protective clothing separately.

Breathing equipment:

Use breathing protection in case of insufficient ventilation (according to applicable European Standard).



Breathing protection recommended in accordance with the relevant European Standards.

Filter P2.

Hand protection

Protective gloves (rubber or plastic).



Protective gloves against chemicals and micro-organisms in accordance with EN 374

Material of gloves Nitrile rubber, NBR

(Contd. on page 5)

UL

Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

print: 16.12.2024

rev n°: 2 (replaces version 1)

Revision date: 16.12.2024

Trade name: LIETO

(Contd. of page 4)

Eye/face protection


Safety glasses in accordance with EN 166.

Body protection: Protective work clothing.

Boots Safety footwear for professional use in accordance with EN 345.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties
General Information

Physical state	Solid
Colour:	Beige
Odour:	Characteristic
Melting point/freezing point:	Not determined
Boiling point or initial boiling point and boiling range	Not applicable.
Flammability	Not highly flammable Method EU A.10
Flash point:	Not required. The product is not a liquid.
Auto-ignition temperature:	425 °C (EU A.16)
pH value (1% in distilled water)	6.84 (CIPAC MT 75.3)
pH (undiluted sample)	
Viscosity:	
Kinematic viscosity	Not applicable. The product is not liquid.
Solubility	
Water:	Dispersible
Partition coefficient n-octanol/water (log value)	Not determined.
Vapour pressure:	Not applicable. The product is solid.
Density and/or relative density	
Density at 20 °C	0.6-0.7 g/cm ³
Particle characteristics	1-2 mm (CIPAC MT 170)

9.2 Other information

Appearance:	
Form:	Solid
Important information on protection of health and environment, and on safety.	
Self-flammability:	Product is not selfigniting. Method EU A.16
Explosive properties:	Product is not explosive. Method EU A.14
Solvent content:	
Organic solvents:	0.0 %
Solids content:	100 %
Change in condition	
Softening point/range	
Oxidising properties	Not an oxidiser Method EU A.17
Evaporation rate	Not applicable.

Information with regard to physical hazard classes

Explosives	The product is not explosive. Method EU A.14
Flammable gases	Not applicable. The product is solid.
Aerosols	Not applicable. The product is solid.
Oxidising gases	Not applicable. The product is solid.
Gases under pressure	Not applicable. The product is solid.
Flammable liquids	Not applicable. The product is solid.
Flammable solids	The product is not flammable. Method EU A.10
Self-reactive substances and mixtures	The product is not self-reactive since it doesn't contain self-reactive components
Pyrophoric liquids	Not applicable. The product is solid

(Contd. on page 6)

Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

print: 16.12.2024

rev n°: 2 (replaces version 1)

Revision date: 16.12.2024

Trade name: LIETO

(Contd. of page 5)

Pyrophoric solids

Product not self-flammable. Method EU A.16

Self-heating substances and mixtures

The product is not auto-flammable since it doesn't contain auto-flammable solvents

Substances and mixtures, which emit flammable gases in contact with water

Not relevant due to the nature of the product, it doesn't not provide usefull informations

Oxidising liquids

Not applicable. The product is solid.

Oxidising solids

Not relevant due to the nature of the product, it doesn't not provide usefull informations

Organic peroxides

Not relevant due to the nature of the product, it doesn't not provide usefull informations

Corrosive to metals

Not relevant due to the nature of the product, it doesn't not provide usefull informations

Desensitised explosives

Not relevant due to the nature of the product, it doesn't not provide usefull informations

SECTION 10: Stability and reactivity

10.1 Reactivity No further information available.**10.2 Chemical stability** No further information available.**Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.**10.3 Possibility of hazardous reactions** No dangerous reactions are known.**10.4 Conditions to avoid** No further relevant information available.**10.5 Incompatible materials:** No further relevant information available.**10.6 Hazardous decomposition products:**

None in standard storage conditions.

Thermal decomposition products may include:

Nitrogen oxides (NO_x)

Chlorine compounds

SECTION 11: Toxicological information

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

Harmful if swallowed.

LD/LC50 values that are relevant for classification:**LIETO**

Oral LD50 1469 mg/kg (rat)

Dermal LD50 >5000 mg/kg (rat)

Inhalative LC50 (4 h) >4.4 mg/l (rat)

CAS: 57966-95-7 Cymoxanil

Oral LD50 960 mg/kg (rat)

Harmonized ATE

Dermal LD50 >2000 mg/kg (rat)

Inhalative LC50 (4 h) >5.6 mg/l (rat)

CAS: 156052-68-5 zoxamide (ISO)

Oral LD50 >5000 mg/kg (rat)

Dermal LD50 >2000 mg/kg (rat)

Inhalative LC50 (4 h) >5.3 mg/l (rat)

ADI (acceptable daily intake) mg/kg/b.w./day**CAS: 57966-95-7 Cymoxanil**

ADI 0.013 mg/kg/bw/d

Primary irritant effect:**Skin corrosion/irritation** Based on available data, the classification criteria are not met.**Skin corrosion / irritation - Test****Serious eye damage/irritation** Based on available data, the classification criteria are not met.**Respiratory or skin sensitisation**

May cause an allergic skin reaction.

(Contd. on page 7)

UL

Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

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rev n°: 2 (replaces version 1)

Revision date: 16.12.2024

Trade name: LIETO

(Contd. of page 6)

Germ cell mutagenicity Based on available data, the classification criteria are not met.**Carcinogenicity** Based on available data, the classification criteria are not met.**Reproductive toxicity**

Suspected of damaging fertility. Suspected of damaging the unborn child.

STOT-single exposure Based on available data, the classification criteria are not met.**STOT-repeated exposure**

May cause damage to the thymus, the blood system and the eyes through prolonged or repeated exposure.

Aspiration hazard Based on available data, the classification criteria are not met.**Additional toxicological information:****Acute effects (acute toxicity, irritation and corrosivity)** No further information available.**Repeated dose toxicity** No relevant information available.**CMR effects (cancerogenity, mutagenicity and toxicity for reproduction)**

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

11.2 Information on other hazards**Endocrine disrupting properties**

None of the ingredients is listed.

SECTION 12: Ecological information

12.1 Toxicity**Aquatic toxicity:****LIETO**

EC50 (72h)	0.055 mg/l (algae)
	>44.6 mg/l (Daphnia magna)
LC 50	0.83 mg/l (rainbow trout (oncorhynchus mykiss))

CAS: 57966-95-7 Cymoxanil

EC50 (72h)	1.21 mg/l (algae selenastrum capricornutum)
	0.122 mg/l (algae anabaena flos-aquae)
LC50 (96h)	29 mg/l (bluegill sunfish (Lepomis macrochirus))
	61 mg/l (rainbow trout (oncorhynchus mykiss))
LC 50	27 mg/l (Daphnia magna)
	>2000 mg/l (bobwhite quail)

CAS: 156052-68-5 zoxamide (ISO)

EC50 (72h)	>0.68 mg/l (Daphnia magna)
LC 50	0.16 mg/l (rainbow trout (oncorhynchus mykiss))

Environmental toxicity**CAS: 57966-95-7 Cymoxanil**

Oral	EC 50	2208 mg/kg (earthworms, Eisenia foetida)
	LD 50	>85.3 µg/bee (bee (Apis mellifera))

12.2 Persistence and degradability No further relevant information available.**12.3 Bioaccumulative potential****CAS: 57966-95-7 Cymoxanil**

Octanol / Water partition coefficient 0.59 - 0.67 (partition n-octanol/water)

12.4 Mobility in soil No further relevant information available.**12.5 Results of PBT and vPvB assessment****PBT:** None of the ingredients meets the classification requirements.**vPvB:** None of the ingredients meets the classification requirements.**12.6 Endocrine disrupting properties** The product does not contain substances with endocrine disrupting properties.**12.7 Other adverse effects** No further relevant information available.**Remark:** Very toxic for aquatic organisms.**DT 50 (active ingredient)****CAS: 57966-95-7 Cymoxanil**

DT 50	0.75-1.5 days (soil)
	Very low to low persistence
	<1 days (water)
	Not persistent

(Contd. on page 8)

UL

Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

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rev n°: 2 (replaces version 1)

Revision date: 16.12.2024

Trade name: LIETO

(Contd. of page 7)

Additional ecological information:
General notes:

Do not allow product to reach ground water, water bodies or sewage system, even in small quantities.
 Danger to drinking water if even extremely small quantities leak into soil.
 Very toxic for aquatic organisms

SECTION 13: Disposal considerations

13.1 Waste treatment methods
Recommendation

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

Uncleaned packagings: Dispose empty packagings according to current regulations.

Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport information

14.1 UN number or ID number

ADR/RID/ADN, IMDG, IATA UN3077

14.2 UN proper shipping name

ADR/RID/ADN 3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Cymoxanil, zoxamide (ISO))
IMDG ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Cymoxanil, zoxamide (ISO)), MARINE POLLUTANT
IATA ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Cymoxanil, zoxamide (ISO))

14.3 Transport hazard class(es)
ADR/RID/ADN


Class 9 (M7) Miscellaneous dangerous substances and articles.
Label 9

IMDG, IATA


Class 9 Miscellaneous dangerous substances and articles.
Label 9

14.4 Packing group

ADR/RID/ADN, IMDG, IATA III

14.5 Environmental hazards:

Marine pollutant: Yes
 Symbol (fish and tree)

Special marking (ADR/RID/ADN): Symbol (fish and tree)

Special marking (IATA): Symbol (fish and tree)

14.6 Special precautions for user

Warning: Miscellaneous dangerous substances and articles.

Kemler Number: 90

EMS Number: F-A,S-F

14.7 Maritime transport in bulk according to IMO

instruments Not applicable.

(Contd. on page 9)

Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

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rev n°: 2 (replaces version 1)

Revision date: 16.12.2024

Trade name: LIETO

(Contd. of page 8)

Transport/Additional information:**ADR/RID/ADN****Limited quantities (LQ)**

5 kg

Excepted quantities (EQ)

Code: E1

Maximum net quantity per inner packaging: 30 g

Maximum net quantity per outer packaging: 1000 g

Transport category

3

Tunnel restriction code

E

Remarks:

Transport in Limited Quantities only in suitable packaging.

IMDG**Limited quantities (LQ)**

5 kg

Excepted quantities (EQ)

Code: E1

Maximum net quantity per inner packaging: 30 g

Maximum net quantity per outer packaging: 1000 g

UN "Model Regulation":UN 3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE,
SOLID, N.O.S. (CYMOXANIL, ZOAXAMIDE (ISO)), 9, III**SECTION 15: Regulatory information****15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

No further relevant information available.

Directive 2012/18/EU

Named dangerous substances - ANNEX I Not applicable

Seveso category E1 Hazardous to the Aquatic Environment

Qualifying quantity (tonnes) for the application of lower-tier requirements 100 t

Qualifying quantity (tonnes) for the application of upper-tier requirements 200 t

DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

REGULATION (EU) 2019/1148**Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))**

None of the ingredients is listed.

Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.**SECTION 16: Other information**

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Department issuing data specification sheet: Product safety department.**Contact:**

Product safety department

SIPCAM OXON msds@sipcam.com

For Poison Centres in Europe see: <https://poisoncentres.echa.europa.eu>**Date of previous version:**

23.11.2022

23.11.2022

Version number of previous version: 1

(Contd. on page 10)

UL

Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

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(Contd. of page 9)

Abbreviations and acronyms:*EC 50: Effective concentration, 50 percent**ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)**IMDG: International Maritime Code for Dangerous Goods**IATA: International Air Transport Association**GHS: Globally Harmonised System of Classification and Labelling of Chemicals**EINECS: European Inventory of Existing Commercial Chemical Substances**ELINCS: European List of Notified Chemical Substances**CAS: Chemical Abstracts Service (division of the American Chemical Society)**DNEL: Derived No-Effect Level (REACH)**PNEC: Predicted No-Effect Concentration (REACH)**LC50: Lethal concentration, 50 percent**LD50: Lethal dose, 50 percent**PBT: Persistent, Bioaccumulative and Toxic**vPvB: very Persistent and very Bioaccumulative**ATE: Acute toxicity estimate values**Acute Tox. 4: Acute toxicity – Category 4**Skin Irrit. 2: Skin corrosion/irritation – Category 2**Eye Dam. 1: Serious eye damage/eye irritation – Category 1**Skin Sens. 1: Skin sensitisation – Category 1**Repr. 2: Reproductive toxicity – Category 2**STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2**Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1**Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1**Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3***Sources**

Document elaborated on the basis of the data required by the EC Regulation 1107/2009 (plant protection products) and in accordance with the EC Regulation 878/2020.

*** Data compared to the previous version altered.**

23.11.2022

UL