

## Safety data sheet

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

print: 20.09.2024

rev n°: 3 (replaces version 2)

Revision date: 20.09.2024

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

#### 1.1 Product identifier

**Trade name:** *SIPCAM C50 WG***kind of formulation:** *Water dispersible granule (WDG)***Article number:** *not applicable***Registration number REACH:** *Not applicable.***UFI:** *2QKE-9HYG-N10E-XVTK*

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

**Relevant use:** *Agriculture.**Fungicide**Agrochemicals formulation.***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.*

### SECTION 2: Hazards identification

#### 2.1 Classification of the substance or mixture

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

*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 eyes and the blood through prolonged or repeated exposure.**environment**Aquatic Acute 1 H400 Very toxic to aquatic life.**Aquatic Chronic 1 H410 Very toxic to aquatic life with long lasting effects.**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 GB CLP regulation.*

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**Hazard pictograms**

GHS07

GHS08

GHS09

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

Cymoxanil

Maleic acid, potassium salt

**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 eyes and the blood through prolonged or repeated exposure.

H410 Very toxic to aquatic life with long lasting effects.

**Precautionary statements**

P202 Do not handle until all safety precautions have been read and understood.

P264 Wash hands thoroughly after handling.

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

P280 Wear protective gloves / eye protection / face protection.

P314 Get medical advice/attention if you feel unwell.

P391 Collect spillage.

P501 Dispose of contents/container in accordance to national regulations.

**Additional information:**

SP1 Do not contaminate water with the product or its container. Do not clean application equipment near surface water. Avoid contamination via drains from farmyards and roads.

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

**2.3 Other hazards**

In normal use conditions and in its original form, the product itself does not involve any other risk for health and the environment.

**Results of PBT and vPvB assessment****PBT:** Not applicable**vPvB:**

Not applicable

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 UK 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: 1332-58-7	Clay substance with a Community workplace exposure limit		25-50%
CAS: 68425-94-5	Sulfonated aromatic polymer, sodium salt ⚠ Eye Irrit. 2, H319		≥2.5-<10%
CAS: 122932-58-5	potassium poycarboxilate and ammonium polyarylphenol ⚠ Eye Irrit. 2, H319; Aquatic Chronic 3, H412		≥2.5-<10%
CAS: 10237-70-4	Maleic acid, potassium salt ⚠ Acute Tox. 4, H302; Skin Sens. 1B, H317; STOT SE 3, H335		≥0.1-<1%

**Additional information**

Dust can combine with air to form an explosive mixture.

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Factor  $M=1$ , unless otherwise stated.  
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

Instantly remove any clothing soiled by the product.

Personal protection for the First Aider.

##### After inhalation

Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.

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, until symptoms disappear, and then with ophthalmic decongestant solution; seek medical attention. Take immediately to hospital, in case of severe injuries.

##### After swallowing

Call a doctor immediately.

Rinse out mouth without swallowing, do not induce vomiting.

**Information for doctor** Patient needs medical supervision for 48 h.

**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**

Seek the advice of a Poison Control Centre

Treat symptomatically and supportively

### SECTION 5: Firefighting measures

#### 5.1 Extinguishing media

##### Suitable extinguishing agents

CO<sub>2</sub>, extinguishing powder. Fight larger fires with water spray or alcohol-resistant foam. Do not use a direct stream of water to extinguish.

**For safety reasons unsuitable extinguishing agents** None.

#### 5.2 Special hazards arising from the substance or mixture

Can be released in case of fire:

Hydrogen cyanide (HCN)

Nitrogen oxides (NO<sub>x</sub>)

Carbon monoxide (CO)

Under certain fire conditions, traces of other toxic gases cannot be excluded.

#### 5.3 Advice for firefighters

##### Protective equipment:

Wear self-contained breathing apparatus.

Put on breathing apparatus.

Wear full protective suit.

##### 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:

Inform respective authorities in case product reaches water or sewage system.

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Collect with suitable equipment and 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.

**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.

## SECTION 7: Handling and storage

**7.1 Precautions for safe handling**

Store in cool, dry place in tightly closed containers.

Ensure good ventilation/exhaustion at the workplace.

Wear personal protective equipments (PPE).

The usual precautionary measures for handling chemicals shall be observed.

**Information about protection against explosions and fires:** Keep ignition sources away - Do not smoke.

**Handling** Avoid direct or indirect contact with the product. Do not eat, drink or smoke while working.

**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:** Prevent any penetration into the ground.

**Information about storage in one common storage facility:**

Store away from foodstuffs.

Prevent storage with incompatible materials (see chapter 10).

**Further information about storage conditions:** None.

**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 Short-term value: 5 mg/m<sup>3</sup>

**CAS: 1332-58-7 Clay**

WEL Long-term value: 2 mg/m<sup>3</sup>

**DNELs**

**CAS: 110-17-8 fumaric acid**

Oral	DNEL Long-term	6 mg/kg bw/day (consumers)
Dermal	DNEL Long-term	12 mg/kg bw/day (workers)
		6 mg/kg bw/day (consumers)
Inhalative	DNEL Long-term	42.32 mg/m <sup>3</sup> (workers)
		10.43 mg/m <sup>3</sup> (consumers)

**PNECs**

**CAS: 110-17-8 fumaric acid**

PNEC 30 mg/L (sewage treatment plant)

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

**8.2 Exposure controls**

**Appropriate engineering controls** No further data; see section 7.

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

**General protective and hygienic measures**

The usual precautionary measures for handling chemicals shall be observed.

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.

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Avoid contact with the eyes and skin.  
 Pregnant women must strictly avoid inhalation or contact with the skin.  
 Do not eat, drink or smoke while working.

**Breathing equipment:**

In case of brief exposure or low pollution use breathing filter apparatus. In case of intensive or longer exposure use breathing apparatus that is independent of circulating air.



Breathing protection recommended in accordance with the relevant European Standards.

**Hand protection**

Protective gloves (rubber or plastic).

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

**Material of gloves**

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

**Eye/face protection**

Tightly sealed safety glasses in accordance with EN 166.

**Body protection:** Protective work clothing.

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

**Environmental exposure controls**

Instructions for professional users:

Do not apply this product using aerial application equipment. Do not apply when windy.

Follow label instructions to prevent damages to plants, people and animals

Empty containers cannot be re-used and shall be disposed according to existing regulations.

Waste waters from equipment cleaning shall be disposed according to local and national regulation.

**Risk management measures**

Instructions for professional users:

wear respiratory protection, gloves and clothing during mixing and loading product.

### SECTION 9: Physical and chemical properties

**9.1 Information on basic physical and chemical properties****General Information**

**Physical state**

Solid

**Colour:**

Light beige

**Odour:**

Characteristic

**Melting point/freezing point:**

Not determined

**Boiling point or initial boiling point and boiling range**

Not applicable.

**Flammability**

Product is not inflammable.

Method EU A.10

**Lower and upper explosion limit**

**Lower:**

Not explosive

Method EU A.14

**Upper:**

Not explosive

Method EU A.14

**Flash point:**

121 °C

Not required. The product is not a liquid.

**Auto-ignition temperature:**

Not self-flammable

Method EU A.16

**Decomposition temperature:**

Not determined.

**pH value**

(1% in distilled water)

5.65 (CIPAC MT 75.3)

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**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

0.4 - 0.5 g/cm<sup>3</sup>

Relative density

Not determined.

Vapour density

Not applicable.

Particle characteristics

7.56 (d50) - 39.43 (d90) µm (CIPCAM MT 170)

**9.2 Other information**

Appearance:

Form:

Solid

**Important information on protection of health and environment, and on safety.**

Self-inflammability:

Product is not selfigniting.

Method EU A.16

Explosive properties:

Product is not explosive.

Method EU A.14

Solvent content:

Solids content:

100.0 %

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

Void

Aerosols

Void

Oxidising gases

Void

Gases under pressure

Void

Flammable liquids

Void

Flammable solids

The product is not flammable. Method EU A.10

Self-reactive substances and mixtures

Void

Pyrophoric liquids

Void

Pyrophoric solids

Product not self-flammable. Method EU A.16

Self-heating substances and mixtures

Void

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

Void

Oxidising liquids

Void

Oxidising solids

The product is not considered to be an oxidising solid. Method EU A.17

Organic peroxides

Void

Corrosive to metals

Void

Desensitised explosives

Void

**SECTION 10: Stability and reactivity****10.1 Reactivity** No further information available.**10.2 Chemical stability** Stable under the recommended handling and storage conditions (see section 7).**Thermal decomposition / conditions to be avoided:** No decomposition if used and stored 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.

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## 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:**

Oral	LD50	1,200 mg/kg (rat)
Dermal	LD50	>2,000 mg/kg (rat)
Inhalative	LC50 (4 h)	>3.31 mg/L (rat)

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

Oral	LD50	360 mg/kg (ATE) 360 mg/kg (rat) Harmonized ATE
Dermal	LD50	>2,000 mg/kg (rat)
Inhalative	LC50 (4 h)	>5.6 mg/L (rat)

**CAS: 68425-94-5 Sulfonated aromatic polymer, sodium salt**

Oral	LD50	>5,000 mg/kg (rat)
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**CAS: 110-17-8 fumaric acid**

Oral	LD50	10,700 mg/kg (rat)
Dermal	LD50	20,000 mg/kg (rabbit)
Inhalative	LC50 (4 h)	1,306 mg/L (rat) mg/m <sup>3</sup>

**NOEL (no observable effect level)**

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

Oral	NOAEL	1.3 mg/kg bw/d (dog) (1y) 4.19 mg/kg bw/d (mice) 18m / 90d, respectively Organs affected: testes, epididymides, thymus and blood parameters 6.5 mg/kg bw/d (rat) (90d)
	NOAEL (2y)	4.08 mg/kg bw/d (rat)
Dermal	NOAEL	>1,000 mg/kg bw/d (rat) (28d)

**Serious eye damage/irritation**

**Serious eye damage / Irritation - Test**

**CAS: 68425-94-5 Sulfonated aromatic polymer, sodium salt**

Irritation of eyes	Eye Irritation	Irritant
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**Respiratory or skin sensitisation** May cause an allergic skin reaction.

**Reproductive toxicity** Suspected of damaging fertility. Suspected of damaging the unborn child.

**STOT-repeated exposure**

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

**Other information:** For symptoms and effects see section 4.

**Additional toxicological information:**

**Acute effects (acute toxicity, irritation and corrosivity)** No further 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 Very toxic to aquatic life with long lasting effects.

**Aquatic toxicity:**

EC50	4.79 mg/L (algae <i>Pseudokirchneriella subcapitata</i> ) >200 mg/L ( <i>Daphnia magna</i> ) 120 mg/L (rainbow trout ( <i>oncorhynchus mykiss</i> ))
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**CAS: 57966-95-7 Cymoxanil**

LC50 (96h)	29 mg/L (bluegill sunfish ( <i>Lepomis macrochirus</i> ))
EC50 (48h)	27 mg/L ( <i>Daphnia magna</i> )
ErC50 (72h)	0.254 mg/L (algae <i>anabaena flos-aquae</i> )
NOEC	0.044 mg/L (fish) (90 d)

**CAS: 68425-94-5 Sulfonated aromatic polymer, sodium salt**

EC50 (72h)	>100 mg/L (algae <i>Pseudokirchneriella subcapitata</i> ) (OECD 201) Read-across
LC50 (96h)	>10-100 mg/L ( <i>Danio rerio</i> ) (OECD 203) Read-across
EC10 (72h)	>100 mg/L (algae <i>Pseudokirchneriella subcapitata</i> ) (OECD 201) Read-across
EC10	>10-100 mg/L (algae <i>Pseudokirchneriella subcapitata</i> ) (OECD 211) 21d

**CAS: 110-17-8 fumaric acid**

LC50 (96h)	>100 mg/L ( <i>Danio rerio</i> )
EC50 (48h)	>100 mg/L ( <i>Daphnia magna</i> )

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

Oral	LD 50	>2,000 mg/kg bw ( <i>Colinus virginianus</i> )
	EC 50	>1,000 mg/kg (earthworms, <i>Eisenia foetida</i> ) (14 d)
	LD 50	>85.29 µg/bee (bee ( <i>Apis mellifera</i> ))
Dermal	LD 50	>100 µg/bee (bee ( <i>Apis mellifera</i> ))

**12.2 Persistence and degradability****CAS: 68425-94-5 Sulfonated aromatic polymer, sodium salt**

Biodegradation	% Not readily biodegradable
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**CAS: 110-17-8 fumaric acid**

Biodegradation	98 % (OECD 301E - 21 d)
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**12.3 Bioaccumulative potential****CAS: 57966-95-7 Cymoxanil**

Octanol / Water partition coefficient	0.67 (partition n-octanol/water)
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**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** For information on endocrine disrupting properties see section 11.**12.7 Other adverse effects** No further relevant information available.**Remark:** Very toxic for fish**DT 50 (active ingredient)****CAS: 57966-95-7 Cymoxanil**

DT 50	1.4 days (soil)
	Very low to low persistence
	0.3 days (water)
	Not persistent

**Additional ecological information:****General notes:**

Water danger class 3 (German Regulation) (Self-assessment): extremely hazardous for water.

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.

Also poisonous for fish and plankton in water bodies.

Very toxic for aquatic organisms

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### SECTION 13: Disposal considerations

#### 13.1 Waste treatment methods



Disposal according to national regulations.

#### 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.

### 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

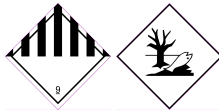
 3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Cymoxanil)  
 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Cymoxanil), MARINE POLLUTANT  
 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Cymoxanil)

#### IMDG

#### IATA

#### 14.3 Transport hazard class(es)

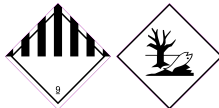
##### ADR/RID/ADN



##### Class Label

 9 (M7) Miscellaneous dangerous substances and articles.  
 9

##### IMDG, IATA



##### Class Label

 9 Miscellaneous dangerous substances and articles.  
 9

#### 14.4 Packing group

##### ADR/RID/ADN, IMDG, IATA

III

#### 14.5 Environmental hazards:

##### Marine pollutant:

##### Special marking (ADR/RID/ADN):

##### Special marking (IATA):

 Product contains environmentally hazardous substances: Cymoxanil  
 Symbol (fish and tree)  
 Symbol (fish and tree)  
 Symbol (fish and tree)

#### 14.6 Special precautions for user

##### Kemler Number:

##### EMS Number:

##### Stowage Category

##### Stowage Code

 Warning: Miscellaneous dangerous substances and articles.  
 90  
 F-A,S-F  
 A  
 SW23 When transported in BK3 bulk container, see 7.6.2.12 and 7.7.3.9.

#### 14.7 Maritime transport in bulk according to IMO instruments

Not applicable.

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**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

**Remarks:**

IMDG Code 2.10.2.7 may apply for UN 3077 in packagings of 5 kg or less and for UN3082 in packagings of 5 L or less.

**UN "Model Regulation":**

UN 3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (CYMOXANIL), 9, III

**SECTION 15: Regulatory information****15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture****Directive 2012/18/EU****Named dangerous substances - ANNEX I** None of the ingredients is listed.**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**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.

In case of emergency, contact your local Poison Centre through Global Health Observatory data on

[http://www.who.int/gho/phe/chemical\\_safety/poisons\\_centres/en/](http://www.who.int/gho/phe/chemical_safety/poisons_centres/en/)

A list of European Poison Centres is available on [http://ec.europa.eu/growth/sectors/chemicals/poison-centres/index\\_en.htm](http://ec.europa.eu/growth/sectors/chemicals/poison-centres/index_en.htm)

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

**Contact:**

Product safety department

SIPCAM OXON [msds@sipcam.com](mailto:msds@sipcam.com)For Poison Centres in Europe see: <https://poisoncentres.echa.europa.eu>**H statements of components:**

H302 Harmful if swallowed.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H335 May cause respiratory irritation.

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

H373 May cause damage to organs through prolonged or repeated exposure.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H412 Harmful to aquatic life with long lasting effects.

**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)

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**Safety data sheet**  
**according to Regulation (EC) No 1907/2006, Article 31**

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*DNEL: Derived No-Effect Level (UK REACH)**PNEC: Predicted No-Effect Concentration (UK 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**Eye Irrit. 2: Serious eye damage/eye irritation – Category 2**Skin Sens. 1: Skin sensitisation – Category 1**Skin Sens. 1B: Skin sensitisation – Category 1B**Repr. 2: Reproductive toxicity – Category 2**STOT SE 3: Specific target organ toxicity (single exposure) – Category 3**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 prepared on data provided by EC Regulation 1107/2009 (plant protection products) and in accordance with EC Regulation 830/2015.

\* Data compared to the previous version altered. 06.04.2021

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