

print: 26.02.2025

rev n°: 2 (replaces version 1)

Revision date: 26.02.2025

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

1.1 Product identifier

*Trade name: <u>WECAN</u> kind of formulation: emulsifiable concentrate (EC)* 

Article number: not applicable Registration number REACH Not applicable. UFI: 0V2J-6TX4-V10H-RFW7 1.2 Relevant identified uses of the substance or mixture and uses advised against Relevant use: Agriculture. Agrochemicals formulation. Insecticide 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. Nationaal Vergiftigingen Informatie Centrum (NVIC) 088 755 8000 (24 uur per dag en 7 dagen in de week) Vergiftigingen.info

# **SECTION 2: Hazards identification**

2.1 Classification of the substance or mixture 2.1.1 Classification according to Regulation (EC) No 1272/2008



Aquatic Chronic 2 H411 Toxic to aquatic life with long lasting effects.



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. Hazard pictograms



Signal word Warning

*Hazard-determining components of labelling: azadirachtin A* 

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

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## Hazard statements

H317 May cause an allergic skin reaction.

H411 Toxic to aquatic life with long lasting effects.

### **Precautionary statements**

P280 Wear protective gloves / face protection.

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

- *P363 Wash contaminated clothing before reuse.*
- P391 Collect spillage.

P501 Dispose of contents/container in accordance with local/regional/national/international 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

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	<b>R-Phrases</b>	%	
CAS: 11141-17-6	azadirachtin A			≥1-<2.5%
	🚯 Aquatic Acute 1, H400; A	1quatic Chronic 1, H410; 🚸 Skin Se	ens. 1, H317	

#### Additional information

*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 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, until symptoms disappear, and then with ophtalmic 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 Mucosal and skin irritation. Nausea, vomiting Headache 4.3 Indication of any immediate medical attention and special treatment needed Seek the advice of a Poison Control Centre

Treat symptomatically and supportively

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SECTION 5:	Firefighting measures
5.1 Extinguishi	ng media
Suitable extingi	
	tisning agents ing powder. Fight larger fires with water spray or alcohol-resistant foam. Do not use a direct stream of
water to extingu	
	ns unsuitable extinguishing agents None.
	inds arising from the substance or mixture
Can be released	
Carbon monoxia	
Nitrogen oxides	
	re conditions, traces of other toxic gases cannot be excluded.
5.3 Advice for f	
Protective equip	
	plosion gases or combustion gases.
	ined breathing apparatus.
	clothing conforming to European Standard EN 469.
Additional info	
	lebris and contaminated fire fighting water in accordance with official regulations.
	d containers with water spray jet.
	nated fire fighting water separately. It must not enter drains.
Do not allow ex	tinguishing media and spilled material to enter drains or water courses.
SECTION 6:	Accidental release measures
6.1 Personal pro	ecautions, protective equipment and emergency procedures
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<b>6.1 Personal pr</b> 6.1.1. For non-e wear suitable pr	e <b>cautions, protective equipment and emergency procedures</b> mergency personnel rotective equipment (including personal protective equipment referred to under Section 8 of the safety dat
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# **SECTION 7: Handling and storage**

7.1 Precautions for safe handling

Keep containers tightly sealed.

Ensure good ventilation/exhaustion at the workplace.

Avoid splashes or spray in enclosed areas.

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.

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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:** Store only in the original container. **Information about storage in one common storage facility:** Prevent storage with uncompatible materials (see chapter 10). Store away from foodstuffs. **Further information about storage conditions:** Protect from heat and sunlight. Store at 35°C max. Store in a cool place. Store in cool, dry conditions in well sealed containers. **Storage class** 10 **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:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

**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

Individual protection measures, such as personal protective equipment General protective and hygienic measures Do not eat or drink while working. 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. Avoid contact with the eyes and skin. Do not eat, drink or smoke while working. Breathing equipment: Not necessary if room is well-ventilated. Use breathing protection in case of insufficient ventilation (according to applicable European Standard).



Breathing protection recommended in accordance with the relevant European Standards.

## Hand protection

Protective gloves (rubber or plastic).



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

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Material of gloves Nitrile rubber, NBR Eye/face protection

Safety glasses recommended during refilling.



Safety glasses in accordance with EN 166.

**Body protection:** Protective work clothing. **Boots** Safety footwear for professional use in accordance with EN 345.



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*Environmental exposure controls Waste waters from equipment cleaning shall be disposed according to local and national regulation.* 

9.1 Information on basic physical and chemical properties         General Information         Physical state       Liquid         Colour:       Brown         Odour:       Characteristic         Melting point/freezing point:       Not determined         Boiling point or initial boiling point and boiling range       Not determined         Flammability       Not applicable because the product of the	ıct is liquid
General InformationPhysical stateLiquidColour:BrownOdour:CharacteristicMelting point/freezing point:Not determinedBoiling point or initial boiling point and boiling rangeNot determinedBoiling point or initial boiling point and boiling rangeNot determinedFlammabilityNot applicable because the productLower and upper explosion limitNot explosiveLower:Not explosiveMethod EU A.14Method EU A.14Upper:Not explosiveMethod EU A.14Flash point:Flash point:78 °C (EU A.9)Auto-ignition temperature:281 °C (EU A.15)pH value(1% in distilled water)4.95 (CIPAC MT 75.3)PH (undiluited sample)Viscosity:I00.31 cSt (CIPAC MT 22.1)Kinematic viscosity at 20 °C100.31 cSt (CIPAC MT 22.1)Kinematic viscosity at 40 °C38.82 cSt (CIPAC MT 22.1)dynamic at 20 °C:110.14 mPas (Calculation)	ıct is liquid
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Kinematic viscosity at 40 °C38.82 cSt (CIPAC MT 22.1)dynamic at 20 °C:110.14 mPas (Calculation)	
dynamic at 20 °C: 110.14 mPas (Calculation)	
•	
Solubility	
Water: Emulsifiable	
Vapour pressure: Not determined.	
Density and/or relative density	
<b>Density at 20 °C</b> 1.098 g/cm <sup>3</sup> (CIPAC MT 3.1)	
9.2 Other information	
Appearance:	
Form: Liquid	
Important information on protection of health and	
environment, and on safety.	
Self-inflammability: Product is not selfigniting.	
Method EU A.15	
<i>Explosive properties:</i> Product is not explosive.	
Method EU A.14	
Change in condition	
Softening point/range	
Oxidising properties Not an oxidiser	
Method EU A.21	
Information with regard to physical hazard classes	
<i>Explosives</i> The product is not explosive. Met	thod EU A.14
Flammable gases Void	
Aerosols Void	
Oxidising gases Void	
Gases under pressure Void	
Flammable liquidsFlammable is not flammable as it	it does not contain flammable
solvents.	
Flammable solids Void	
	athod FU A 15
Pyrophoric liquids Product is not autoflammable. M	emod EU A.IS
Pyrophoric solids Void	
Self-heating substances and mixtures Void	
Substances and mixtures, which emit flammable gases in	
contact with water Void	
Oxidising liquids Product not oxidising. Method E	U A.21
Oxidising solids Void	
	(Contd. on page 6



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		(Contd. of page 5)
Organic peroxides Corrosive to metals Desensitised explosives	Void Void Void	

## **SECTION 10: Stability and reactivity**

10.1 Reactivity The product is not reactive under recommended handling conditions.

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.

## **SECTION 11: Toxicological information**

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008 Acute toxicity Based on available data, the classification criteria are not met.

LD/LC50 values that are relevant for classification: AZADIRACTINA 26 g/l EC Oral LD50>5,000 mg/kg (rat) EPA FIFRA Guideline 152-10 Dermal LD50>2,000 mg/kg (rat) (OECD 402) Inhalative LC50 (4 h) >1.32 mg/L (rat) (OECD 403) maximum achievable concentration CAS: 11141-17-6 azadirachtin A Oral LD50>5,000 mg/kg (rat) Dermal LD50 >2,000 mg/kg (rat) Inhalative LC50 (4 h) >2.45 mg/L (rat) Primary irritant effect: Skin corrosion/irritation Based on available data, the classification criteria are not met. Skin corrosion / irritation - Test AZADIRACTINA 26 g/l EC Irritation of skin Skin corrosion (rabbit) (OECD 404) Not irritating for the skin. Serious eye damage/irritation Based on available data, the classification criteria are not met. Serious eye damage / Irritation - Test AZADIRACTINA 26 g/l EC Irritation of eyes Eye Irritation (rabbit) (OECD 405) Not irritating for the eyes. Respiratory or skin sensitisation May cause an allergic skin reaction. 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 Based on available data, the classification criteria are not met. STOT-single exposure Based on available data, the classification criteria are not met. **STOT-repeated exposure** Based on available data, the classification criteria are not met. Aspiration hazard Based on available data, the classification criteria are not met. Other information: For symptoms and effects see section 4. Additional toxicological information: Sensitizer Acute effects (acute toxicity, irritation and corrosivity) No further information available. CMR effects (cancerogenity, mutagenicity and toxicity for reproduction) No relevant information available. 11.2 Information on other hazards **Endocrine disrupting properties** None of the ingredients is listed.

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SECTION	V 12. F	cological information	
SLCHO	V 12. L		
12.1 Toxicity			
Aquatic tox	-		
AZADIRAC			
LC50 (96h)	-	/L (rainbow trout (oncorhynchus mykiss)) (OECD 203)	
NOEC	0.247 mg/L Chironomus riparius - OECD 219		
CAS: 11141		adirachtin A	
	96h) 0.73 mg/L (rainbow trout (oncorhynchus mykiss))		
( )	8h) 10 mg/L (Daphnia magna)		
	-	g/L (algae Pseudokirchneriella subcapitata)	
NOEC		g/L (rainbow trout (oncorhynchus mykiss)) (28 d)	
Environmer	ntal toxic	zity	
AZADIRAC	TINA 2	6 g/l EC	
		>8.8 mg/kg bw (earthworms, Eisenia foetida)	
LD	50	>69 μg/bee (bee (Apis mellifera))	
CAS: 11141	-17-6 az	adirachtin A	
Oral EC	50	>2,000 mg/kg (Colinus virginianus)	
		>8,880 mg/kg (earthworms, Eisenia foetida) (14 d)	
LD	50	>69 μg/bee (bee (Apis mellifera))	
Dermal LD	50	>100 μg/bee (bee (Apis mellifera))	
12.2 Persist	ence and	degradability No further relevant information available.	
12.3 Bioacc		-	
CAS: 11141	-17-6 az	adirachtin A	
Octanol / W	ater part	ition coefficient <3	
12.4 Mobili	ty in soil		
CAS: 11141	-17-6 az	adirachtin A	
Koc 173.5 r	nl/g		
		and vPvB assessment	
<b>PBT</b> : None of the ingredients meets the classification requirements.			
<i>vPvB:</i> None of the ingredients meets the classification requirements. <i>12.6 Endocrine disrupting properties</i> The product does not contain substances with endocrine disrupting properties.			
12.7 Other adverse effects No further relevant information available.			
Remark: To	xic for fi	sh	
DT 50 (active ingredient)			
CAS: 11141-17-6 azadirachtin A			
	DT 50 4.76 days (soil)		
	low to moderate persistence		
	13.7 days (water) not persistent in water		
-		I information:	
General not	es:	-	
		ed product or large quantities of it to reach ground water, water bodies or sewage system.	
Also poisone Toxic for aa		ish and plankton in water bodies.	

Toxic for aquatic organisms

# **SECTION 13: Disposal considerations**

13.1 Waste treatment methods

Recommendation



Must be specially treated under adherence to official regulations.

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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 informatio	
14.1 UN number or ID number ADR/RID/ADN, IMDG, IATA	UN3082 Not applicable
ADN	Not applicable
14.2 UN proper shipping name ADR/RID/ADN	3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIOUI
IMDG	N.O.S. (azadirachtin A) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.
IATA	(azadirachtin A), MARINE POLLUTANT ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O. (azadirachtin A)
14.3 Transport hazard class(es)	
ADR/RID/ADN	
Class Label	9 (M6) 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	111
14.5 Environmental hazards:	Product contains environmentally hazardous substance azadirachtin A
Marine pollutant:	Yes Symbol (fish and tree)
Special marking (ADR/RID/ADN): Special marking (IATA):	Symbol (fish and tree) Symbol (fish and tree)
14.6 Special precautions for user Kemler Number:	Warning: Miscellaneous dangerous substances and articles. 90
EMS Number: Stowage Category	F-A,S-F A
14.7 Maritime transport in bulk according to	<b>DIMO</b> Not applicable.
instruments	
instruments Transport/Additional information:	
Transport/Additional information:	
Transport/Additional information: ADR/RID/ADN Limited quantities (LQ)	5L
Transport/Additional information: ADR/RID/ADN	Code: E1 Maximum net quantity per inner packaging: 30 ml
Transport/Additional information: ADR/RID/ADN Limited quantities (LQ) Excepted quantities (EQ)	Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
Transport/Additional information: ADR/RID/ADN Limited quantities (LQ)	Code: E1 Maximum net quantity per inner packaging: 30 ml



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IMDG Limited quantities (LQ) Excepted quantities (EQ)	5L Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
UN "Model Regulation":	UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (AZADIRACHTIN A), 9, III

# **SECTION 15: Regulatory information**

15166414	
	h and environmental regulations/legislation specific for the substance or mixture
Regulation (EC) n	
Regulation (EC) n	
	n. 790/2009 and (EU) no. 758/2013
Regulation (EU) n	
Regulation (EU) n	
Regulation (EU) n Regulation (EU) n	
Regulation (EU) n	
Regulation (EU) n	
Regulation (EU) n	
Regulation (EU) n	
Regulation (EU) n	
Regulation (EU) n	
Regulation (EU) n	
Regulation (EU) n	
Regulation (EU) n	
Regulation (EU) n	
Regulation (EU) n	
Regulation (EU) n	
Regulation (EU) n	
Regulation (EU) n	n. 2021/849
Regulation (EU) n	
Regulation (EU) n	n. 2023/1434
Regulation (EU) n	
Regulation (EU) n	n. 2024/197
Directive 2012/18	/EU
Named dangerou	s substances - ANNEX I Not applicable
	2 Hazardous to the Aquatic Environment
Qualifying quant	ity (tonnes) for the application of lower-tier requirements 200 t
Qualifying quant	ity (tonnes) for the application of upper-tier requirements 500 t
<b>REGULATION</b> (	EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
	11/65/EU on the restriction of the use of certain hazardous substances in electrical and electron
equipment – Ann	
None of the ingrea	
<b>REGULATION</b> (I	
	RICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Artic
5(3))	
None of the ingrea	lients is listed.
Annex II - REPO	RTABLE EXPLOSIVES PRECURSORS
None of the ingred	lients is listed.
Regulation (EC)	No 273/2004 on drug precursors
None of the ingred	lients is listed.
Regulation (EC) countries in drug	No 111/2005 laying down rules for the monitoring of trade between the Community and this precursors
None of the ingred	
, 84	

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<sup>–</sup> UL



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UL

National	regul	lations
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Technical instructions (air):

 Class
 Share in %

 NK
 45.0

Water hazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water. 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.

Bibliographic sources:

- ECHA database

- HSDB in Pubchem

- Pesticide properties database

- Pesticide manual

- Internal company documents

ADI: Acceptable Daily Intake. The amount of chemical that an individual can consume each day over a lifetime with the certainty, based on current knowledge, that he or she is not at risk to his or her health.

NOEL: No Observed Effect Level: Maximum dose administered to animals in toxicological studies, at which there was no significant increase in the toxicity of the chemical.

DT 50: Time required for 50% degradation of the chemical

This Safety Data Sheets is in compliance with Regulation (EC) No 1907/2006, Article 31 as amended by Regulation (EU) 2020/878.

**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: 05.12.2022

Version number of previous version: 1

#### 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* 

Skin Sens. 1: Skin sensitisation – Category 1

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 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2

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. 05.12.2022