

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 18/02/2019 Revision date: 18/02/2019 Version: 1.0

		ubstance/mixture and of the company/undertaking
1.1. Pro	duct identifier	
CA Code (Nuf	farm)	: 3573
Oracle Recipe	e Code (Nufarm)	: 610000266
tem codes		: 100012594
Product form		: Mixture
Trade name		: CARNADINE 20 SL
Type (Nufarm))	: Country Specific
Country (Nufa	irm)	: Greece
1.2. Rele	evant identified uses of the su	ubstance or mixture and uses advised against
1.2.1. Rele	evant identified uses	
Main use cate	gory	: Professional use
Use of the sub	ostance/mixture	: Insecticide
1.2.2. Use	es advised against	
	information available	
	ails of the supplier of the safe	ety data sheet
Manufacturer		Distributor
Nufarm S.A.S.		Greenfarm Chemicals S.A.
	Zéphirin Camélinat	467 Mesogeion Ave. & 40 Gounari str
	villiers - France 5050 - F +330147922545	T +30 210 6990 932 - F +30 210 6990 932 info@gr.nufarm.com
FDS@nufarm.		intowyi.nutatii.com
1.4. Eme	ergency telephone number	
Emergency nu		: Organisme Français INRS: +33 1 45 42 59 59; Nufarm S.A.S.: +33 1 40 85 51 15
	2: Hazards identificatior	
2.1. Clas	ssification of the substance o	a sector terms
		r mixture
Classificatior	n according to Regulation (EC	
	n according to Regulation (EC (oral), Category 4	
Acute toxicity Hazardous to	(oral), Category 4 the aquatic environment —	C) No. 1272/2008 [CLP]
Acute toxicity Hazardous to Acute Hazard,	(oral), Category 4 the aquatic environment — , Category 1	C) No. 1272/2008 [CLP] H302 H400
Acute toxicity Hazardous to Acute Hazard,	(oral), Category 4 the aquatic environment —	C) No. 1272/2008 [CLP] H302 H400
Acute toxicity Hazardous to Acute Hazard, Full text of haz	(oral), Category 4 the aquatic environment — , Category 1 zard classes and H-statements	c) No. 1272/2008 [CLP] H302 H400 : see section 16
Acute toxicity Hazardous to Acute Hazard, Full text of haz Adverse phys	(oral), Category 4 the aquatic environment — , Category 1 zard classes and H-statements sicochemical, human health a	C) No. 1272/2008 [CLP] H302 H400 : see section 16 and environmental effects
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Acute toxicity Hazardous to Acute Hazard, Full text of haz Adverse phys Harmful if swa 2.2. Lab Labelling acc Hazard pictog Signal word (C Hazardous ing Hazard statem	(oral), Category 4 the aquatic environment — , Category 1 zard classes and H-statements sicochemical, human health a allowed. Very toxic to aquatic life rel elements cording to Regulation (EC) No rams (CLP) CLP) gredients nents (CLP) statements (CLP)	 c) No. 1272/2008 [CLP] H302 H400 : see section 16 and environmental effects a. 1272/2008 [CLP] i i i i i i i i i i i i i i i i i i i

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

	accordance with local, regional, national and/or international regulation.
EUH-statements	: EUH401 - To avoid risks to human health and the environment, comply with the instructions for use.
Extra phrases	: SP 1 - 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)

2.3. Other hazards

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
propylene carbonate	(CAS-No.) 108-32-7 (EC-No.) 203-572-1 (EC Index-No.) 607-194-00-1 (REACH-no) 01-2119537232-48	20-24	Eye Irrit. 2, H319
acetamiprid (ISO); (E)-N; 1-[(6-chloro-3-pyridyl)methyl]-N2- cyano-N1-methylacetamidine	(CAS-No.) 135410-20-7 (EC Index-No.) 608-032-00-2	16-19	Acute Tox. 4 (Oral), H302 Aquatic Chronic 3, H412

Full text of H-statements: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Call a poison center or a doctor if you feel unwell.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. Give oxygen or artificial respiration if necessary. If you feel unwell, seek medical advice.
First-aid measures after skin contact	: After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of water. If skin irritation occurs: Get medical advice/attention.
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Rinse mouth. Drink plenty of water. Do not induce vomiting. Call a poison center or a doctor if you feel unwell.
4.2. Most important symptoms and effe	ects, both acute and delayed

No additional information available

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECT	SECTION 5: Firefighting measures			
5.1.	Extinguishing media			
Suitable	e extinguishing media	: Water spray. Dry powder. Foam.		
5.2.	Special hazards arising from the substance or mixture			
Hazard fire	ous decomposition products in case of	: Toxic fumes may be released.		
5.3.	Advice for firefighters			
Protect	ion during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.		

SECTION 0	SECTION 6: Accidental release measures		
6.1. Pers	nal precautions, protective equipment and emergency procedures		
6.1.1. For r	For non-emergency personnel		
Emergency pro	edures : Ventilate spillage area.		

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

according to Regulation (EC) No. 1907/2006 (REAC	H) with its amendment Regulation (EU) 2015/830
6.1.2. For emergency responders	
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for conta	inment and cleaning up
Methods for cleaning up	: Absorb remaining liquid with sand or inert absorbent and remove to safe place.
Other information	: Dispose of materials or solid residues at an authorized site.
6.4. Reference to other sections	
For further information refer to section 13.	
SECTION 7: Handling and storag	e
7.1. Precautions for safe handling	
Precautions for safe handling	: Ensure good ventilation of the work station. Wear personal protective equipment.
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, inc	luding any incompatibilities
Storage conditions	: Store in a well-ventilated place. Keep cool.
Storage temperature	: < 40 °C Protect from freezing
Information on mixed storage	: Keep away from food, drink and animal feeding stuffs. Keep out of the reach of children.
Special rules on packaging	: Keep only in original container. Store in a closed container.
7.3. Specific end use(s)	
Insecticide.	
CECTION & Evenesure controlo	

SECTION 8: Exposure controls/personal protection
8.1. Control parameters

No additional information available

8.2. Exposure controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

Personal protective equipment:

Protective clothing. Gloves. Protective goggles.

Hand protection:

Impermeable protective gloves

Eye protection:

tightly fitting safety goggles

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment



Environmental exposure controls:

Avoid release to the environment.

SECTION 9: Physical a	and chemical properties	
9.1. Information on bas	sic physical and chemical properties	
Physical state	: Liquid	
Appearance	: clear.	
Print date 26/02/2019	GR - en	

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Colour	: Yellow. brown.
Odour	: No data available
Odour threshold	: No data available
рН	: 5.85 - 6.85 CIPAC MT 75.3
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: 99 °C EEC A.9
Auto-ignition temperature	: 285 °C EEC A.15
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: 1.13 - 1.17 (OECD 109 method)
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: 6.2 mm²/s (40°C); OECD 114
Viscosity, dynamic	: No data available
Explosive properties	: Product is not explosive.
Oxidising properties	: Non oxidizing material according to EC criteria.
Explosive limits	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7). Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11.1. Information on toxicologica	l effects
CARNADINE 20 SL	
LD50 oral rat	300 - 2000 mg/kg (OECD 423 method)
LD50 oral	> 2000 mg/kg (OECD 402 method)
LC50 inhalation rat (mg/l)	> 5.16 mg/l/4h (OECD 403 method)
Acute toxicity (oral)	: Oral: Harmful if swallowed.
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Skin corrosion/irritation	: Not classified (Based on available data, the classification criteria are not met)
	pH: 5.85 - 6.85 CIPAC MT 75.3
Serious eye damage/irritation	: Not classified (Based on available data, the classification criteria are not met)
	pH: 5.85 - 6.85 CIPAC MT 75.3

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Respiratory or skin sensitisation	: Not classified (Based on available data, the classification criteria are not met)
Germ cell mutagenicity	: Not classified (Based on available data, the classification criteria are not met)
Carcinogenicity	: Not classified (Based on available data, the classification criteria are not met)
Reproductive toxicity	: Not classified (Based on available data, the classification criteria are not met)
STOT-single exposure	: Not classified (Based on available data, the classification criteria are not met)
STOT-repeated exposure	: Not classified (Based on available data, the classification criteria are not met)
Aspiration hazard	: Not classified (Based on available data, the classification criteria are not met)
CARNADINE 20 SL	
Viscosity, kinematic	6.2 mm²/s (40°C); OECD 114

SECTION 12: Ecological information		
12.1. Toxicity		
	· Very toxic to aquatic life.	
Chronic aquatic toxicity	Not classified	
CARNADINE 20 SL		
LC50 96h fish	85.8 mg/l Oncorhynchus mykiss; OECD 203	
EC50 48h crustacea	100.2 mg/l Daphnia magna; OECD 202	
EC50 48h crustacea	52.1 μg/l Chironomus riparius	
EC50 72h algae	1149.5 mg/l Desmodesmus subspicatus; OECD 201	
EC10, Chironomus riparius	37,9 µg	
acetamiprid (ISO): (E)-N: 1-[(6-chloro-3-pyridy	I)methyl]-N2-cyano-N1-methylacetamidine (135410-20-7)	
LD50, Oral, Anas platyrhynchos (mallard duck)	98 mg/kg	
LD50, Oral, Apis mellifera (bee)	14.53 µq/bee	
EC50, Chironomus riparius	5 µg/L (28 days)	
EC50, Lemna gibba (Duckweed)	> 1 mg/L (14 days)	
12.2. Persistence and degradability		
acetamiprid (ISO); (E)-N; 1-[(6-chloro-3-pyridy	I)methyl]-N2-cyano-N1-methylacetamidine (135410-20-7)	
Biodegradation DT50 Water 3.6-5.8d; DT50 Soil 2.9d		
12.3. Bioaccumulative potential		
acetamiprid (ISO); (E)-N; 1-[(6-chloro-3-pyridy	I)methyI]-N2-cyano-N1-methylacetamidine (135410-20-7)	
Log Pow	0.8 (25°C)	
12.4. Mobility in soil		
acetamiprid (ISO); (E)-N; 1-[(6-chloro-3-pyridyl)methyl]-N2-cyano-N1-methylacetamidine (135410-20-7)		
Mobility in soil	Koc 71-1-138.4	
12.5. Results of PBT and vPvB assessment		
CARNADINE 20 SL		
This substance/mixture does not meet the PBT c	riteria of REACH regulation, annex XIII	
This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII		
12.6. Other adverse effects		
No additional information available		

SECTION 13: Disposal considerations				
13.1.	Waste treatment methods			
Waste tre	atment methods :	Entrust the thoroughly decontaminated packaging to a licensed waste-contractor.		

SECTION 14: Transport information

In accordance with ADR / RID / IMIDG / IATA / ADN					
ADR	IMDG	ΙΑΤΑ			
14.1. UN number					
3082	3082	3082			
14.2. UN proper shipping name					
ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Acetamiprid)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Acetamiprid)	Environmentally hazardous substance, liquid, n.o.s. (Acetamiprid)			

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

ADR	IMDG	ΙΑΤΑ		
Transport document description				
UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Acetamiprid), 9, III, (-)	UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Acetamiprid), 9, III, MARINE POLLUTANT	UN 3082 Environmentally hazardous substance, liquid, n.o.s. (Acetamiprid), 9, III		
14.3. Transport hazard class(es)				
9	9	9		
14.4. Packing group				
III	- 111	III		
14.5. Environmental hazards				
Dangerous for the environment : Yes	Dangerous for the environment : Yes Marine pollutant : Yes	Dangerous for the environment : Yes		
No supplementary information available				

14.6. Special precautions for user

- Overland transport		
Classification code (ADR)	:	M6
Special provisions (ADR)	:	274, 335, 375, 601
Limited quantities (ADR)	:	51
Excepted quantities (ADR)	:	E1
Packing instructions (ADR)	:	P001, IBC03, LP01, R001
Special packing provisions (ADR)	:	PP1
Mixed packing provisions (ADR)	:	MP19
Portable tank and bulk container instructions (ADR)	:	T4
Portable tank and bulk container special provisions (ADR)	:	TP1, TP29
Tank code (ADR)	:	LGBV
Vehicle for tank carriage	:	AT
Transport category (ADR)	:	3
Special provisions for carriage - Packages (ADR)	:	V12
Special provisions for carriage - Loading, unloading and handling (ADR)	:	CV13
Hazard identification number (Kemler No.)	:	90
Orange plates	:	90 3082
Tunnel restriction code (ADR)		
	·	
- Transport by sea		
Special provisions (IMDG)		274, 335, 969
Limited quantities (IMDG)	:	5 L
Excepted quantities (IMDG)	:	E1
Packing instructions (IMDG)	:	P001, LP01
Special packing provisions (IMDG)	:	PP1
IBC packing instructions (IMDG)	:	IBC03
Tank instructions (IMDG)	:	Τ4

: TP2, TP29

: F-A

: S-F

: A

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

- Air transport

PCA Excepted quantities (IATA)	: E1
PCA Limited quantities (IATA)	: Y964
PCA limited quantity max net quantity (IATA)	: 30kgG
PCA packing instructions (IATA)	: 964
PCA max net quantity (IATA)	: 450L
CAO packing instructions (IATA)	: 964
CAO max net quantity (IATA)	: 450L
Special provisions (IATA)	: A97, A158, A197
ERG code (IATA)	: 9L

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Full text of H- and EUH-statements:

Acute toxicity (oral), Category 4		
Hazardous to the aquatic environment — Acute Hazard, Category 1		
Hazardous to the aquatic environment — Chronic Hazard, Category 3		
Serious eye damage/eye irritation, Category 2		
Harmful if swallowed.		
Causes serious eye irritation.		
Very toxic to aquatic life.		
Harmful to aquatic life with long lasting effects.		
To avoid risks to human health and the environment, comply with the instructions for use.		

NUFARM SDS TEMPLATE

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product