

# Trade name: AMYLO-X WG Product no.: CUSA 100 C1407/UK Current version : 3.0.3, issued: 13.06.2024

Replaced version: 3.0.2, issued: 28.06.2023

Region: GB

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

# 1.1 Product identifier Trade name AMYLO-X WG

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

**Relevant identified uses of the substance or mixture** Plant protection product Biological fungicide

**Uses advised against** No data available.

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

#### Address

Certis Belchim B.V. (EU) Stadsplateau 16 3521 AZ Utrecht - Nederland

Telephone no.	0031 (0)30 200 1200
Fax no.	0031 (0)30 310 0241
e-mail	info@certisbelchim.com

Advice on Safety Data Sheet www.certisbelchim.com

#### Identification of the supplier

#### Address

Certis Belchim B.V. - United Kingdom Suite 5, 3 Riverside, Granta Park - Great Abington Cambridgeshire CB21 6AD United Kingdom Telephone no. 0044 (0) 1223 652500 Fax no. 0044 (0)1223 891210 e-mail info.uk@certisbelchim.com - www.certisbelchim.co.uk

#### 1.4 Emergency telephone number

Carechem 24 EU: +44 1235 239670

#### **SECTION 2: Hazards identification**

## 2.1 Classification of the substance or mixture

#### **Classification information**

Classification and labelling are based on toxicological studies performed on the product (mixture). This product is assessed and classified using the methods and criteria below referred to in Article 9 of Regulation (EC)

I his product is assessed and classified using the methods and criteria below referred to in Article 9 of Regulation (EC) n° 1272/2008:

Physical hazards: determined through assessment data based on the methods or standards referred to in part 2 of Annex I to CLP

Health hazards and environmental hazards: determined through toxicological and ecotoxicological assessment data based on the methods or standards referred to in Part 3, 4 and 5 of Annex I to CLP.

## 2.2 Label elements

## Labelling according to Regulation (EC) No 1272/2008 (CLP Regulation)

#### Hazard statements (EU) EUH401

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

#### Precautionary statement(s) P501

Dispose of contents/ container to a licensed hazardous waste disposal contractor or collection site except for triple rinsed empty clean containers which can be disposed of as non-hazardous waste.



Current version : 3.0.3, issued: 13.06.2024

Replaced version: 3.0.2, issued: 28.06.2023

Region: GB

#### 2.3 Other hazards

Bacillus amyloliquefaciens subsp. plantarum strain D747 may have the potential to provoke sensitising reactions. PBT assessment

The product is not considered to be a PBT.

#### vPvB assessment

The product is not considered to be a vPvB.

#### **SECTION 3: Composition/information on ingredients**

#### 3.1 Substances

Not applicable. The product is not a substance.

#### 3.2 Mixtures

#### **Chemical characterization**

solid plant protection formulation; Bacillus amiloliquefaciens D747 25% (WG)

#### Hazardous ingredients

This product does not contain substances to be mentioned according to EU Regulation No 1907/2006 (REACH), annex II.

## **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

#### **General information**

In case of persisting adverse effects, consult a physician. Change contaminated, saturated clothing.

#### After inhalation

Remove affected person from the immediate area. Ensure supply of fresh air.

#### After skin contact

Wash immediately with plenty of water for several minutes.

#### After eye contact

Remove contact lenses. Rinse eye thoroughly under running water keeping eyelids wide open and protecting the unaffected eye (at least 10 to 15 minutes).

#### After ingestion

Call a doctor immediately and show label or packaging. Rinse out mouth and give plenty of water to drink. Never give anything by mouth to an unconscious person. Do not induce vomiting.

#### 4.2 Most important symptoms and effects, both acute and delayed

#### Symptoms

Allergic symptoms

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

The active ingredient contained in this product has a high affinity for activated charcoal. In case of ingestion of large amounts, administer 5 mg/kg activated charcoal suspension (50g/400mL in water).

## **SECTION 5: Firefighting measures**

#### 5.1 Extinguishing media

Suitable extinguishing media Carbon dioxide; Extinguishing powder; Water spray jet; Foam Unsuitable extinguishing media High power water jet

**5.2** Special hazards arising from the substance or mixture In the event of fire, the following can be released: Carbon dioxide (CO2); Carbon monoxide (CO)

## 5.3 Advice for firefighters



Current version : 3.0.3, issued: 13.06.2024

Replaced version: 3.0.2, issued: 28.06.2023

Region: GB

Fire-fighting operations, rescue and clearing work under effect of combustion and smoulder gases just may be done with breathing apparatus. Run-off water from fire fighting must not be discharged into drains or enter surface water. Wear protective clothing.

**SECTION 6: Accidental release measures** 

#### 6.1 Personal precautions, protective equipment and emergency procedures

#### For non-emergency personnel

Refer to protective measures listed in sections 7 and 8. Ensure adequate ventilation.

#### For emergency responders

Personal protective equipment (PPE) - see section 8.

#### 6.2 **Environmental precautions**

Do not discharge into the drains/surface waters/groundwater. Do not discharge uncontrolled into the subsoil/soil.

#### 6.3 Methods and material for containment and cleaning up

Collect mechanically. When collected, handle material as described under the section heading "Disposal considerations".

#### 6.4 **Reference to other sections**

Information regarding safe handling, see section 7. Information regarding personal protective measures, see section 8. Information regarding waste disposal, see section 13.

# **SECTION 7: Handling and storage**

#### 7.1 Precautions for safe handling

#### Advice on safe handling

No special measures necessary if stored and handled as prescribed. Do not inhale dust. Provide good ventilation at the work area (local exhaust ventilation, if necessary).

#### General protective and hygiene measures

Do not eat, drink or smoke during work time. Keep away from food, drinks and animal feeding stuffs. Wash hands before breaks and after work. Provide eye wash fountain in work area. Do not inhale dust/fumes/aerosols.

# Advice on protection against fire and explosion

No special measures necessary.

#### 7.2 Conditions for safe storage, including any incompatibilities

#### Technical measures and storage conditions

Keep container tightly closed and dry in a cool, well-ventilated place.

#### Requirements for storage rooms and vessels

Store product in closed containers.

#### Incompatible products

Do not store together with food, beverages and animal feeds.

#### 7.3 Specific end use(s)

## Industry solution

Always read the label and product information before use.

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1 **Control parameters**

No parameters available for monitoring.

#### 8.2 **Exposure controls**

#### Appropriate engineering controls

Ensure adequate ventilation, local exhaust at the work station if necessary.

#### Personal protective equipment

#### **Respiratory protection**



# Trade name: AMYLO-X WG Product no.: CUSA 100 C1407/UK Current version : 3.0.3, issued: 13.06.2024

**Replaced version:** 3.0.2, issued: 28.06.2023

Region: GB

If workplace exposure limits are exceeded, a respiration protection approved for this particular job must be worn. In case of dust, vapour and mist formation, take appropriate measures for breathing protection in the event workplace threshold values are not specified. Respirator FFP3

Respirator FF Respiratory filter (part): P3

Eye / face protection Safety glasses (EN 166)

#### Hand protection

In case of intensive contact, wear protective gloves (EN 374). Sufficient protection is given wearing suitable protective gloves checked according to i.e. EN 374, in the event of risk of skin contact with the product. Before use, the protective gloves should be tested in any case for its specific work-station suitability (i.e. mechanical resistance, product compatibility and antistatic properties). Adhere to the manufacturer's instructions and information relating to the use, storage, care and replacement of protective gloves. Protective gloves shall be replaced immediately when physically damaged or worn. Design operations thus to avoid permanent use of protective gloves.

#### Other

Normal chemical work clothing.

**Environmental exposure controls** 

No data available.

### **SECTION 9: Physical and chemical properties**

#### 9.1 Information on basic physical and chemical properties

State of aggregation			
solid			
Form			
granules			
Colour			
light brown			
Odour			
yeast			
pH value			
Value	8	3.6	
Method	CIPAC MT 75.3		
Source	manufacturer		
Boiling point / boiling range			
No data available			
Melting point/freezing point			
No data available			
Decomposition temperature			
No data available			
Flash point			
Value		392	C
Source	manufacturer		
Ignition temperature			
No data available			
Auto-ignition temperature			
Value		392	C
Method	EEC A16		
Source	manufacturer		
Oxidising properties			
not oxidizing			
Method	EEC A17		



	ade name: AMYLO-X WG oduct no.: CUSA 100 C1407/UK		
	rrent version : 3.0.3, issued: 13.06.2024	Replaced version: 3.0.2, issued: 28.06.2023	Region: GE
	Source	manufacturer	
	Explosive properties		
	The product does not have explosive propert	ies.	
	Source	manufacturer	
	Flammability		
	not highly flammable		
	Method	EEC A10	
	Source	manufacturer	
	Lower explosion limit		
	No data available		
	Upper explosion limit		
	No data available		
	Vapour pressure		
	No data available		
	Relative vapour density		
	No data available		
	Relative density		
	No data available		
	Density		
	Value	0.43 g/ml	
	Method	CIPAC MT 186	
	Source	manufacturer	
	Bulk density		
	Value	0.47 g/ml	
	Method	CIPAC MT 186	
1	Source	manufacturer	
	Solubility		
	No data available		
	Partition coefficient n-octanol/water (log v	value)	
	No data available	•	
	Kinematic viscosity		
	No data available		
	Particle characteristics		
	No data available		
•			
9.			
	Other information		

No data available.

# SECTION 10: Stability and reactivity

#### 10.1 Reactivity

The product is stable under normal storage and handling conditions.

#### 10.2 Chemical stability

Stable under recommended storage and handling conditions (See section 7).

10.3 Possibility of hazardous reactions None known

**10.4 Conditions to avoid** None, if handled according to intended use.

## 10.5 Incompatible materials



Current version : 3.0.3, issued: 13.06.2024

Replaced version: 3.0.2, issued: 28.06.2023

Region: GB

None known.

# **10.6 Hazardous decomposition products**

No hazardous decomposition products known.

## **SECTION 11: Toxicological information**

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

Acute oral toxicity			
No Product Name			
1 AMYLO-X WG			
LD50	>	5000	mg/kg
Species	rat		
Source	manufacturer		
Comments	Analogous to a product with		
Evaluation/classification	Based on available data, the	classification criteri	a are not met.
Aquita darmal taxiaitu			
Acute dermal toxicity No Product Name			
1 AMYLO-X WG			
LD50	1	5050	malka
Species	> rat	5050	mg/kg
Source	manufacturer		
Comments	Analogous to product with a	similar composition	
Evaluation/classification	Based on available data, the		
		Glassification childh	מ מוכ ווטו וווכו.
Acute inhalational toxicity			
No Product Name			
1 AMYLO-X WG			
LC50	>	2.18	mg/l
Duration of exposure		4	h
State of aggregation	Dust/mist		
Species	rat		
Source	manufacturer		
Comments	Analogous to product with a		
Evaluation/classification	Based on available data, the		
	(maximum achievable conce	ntration, no mortalit	y).
Skin corrosion/irritation			
No Product Name			
1 AMYLO-X WG			
Duration of exposure		4	h
Species	rabbit	-	п
Source	manufacturer		
Comments	Analogous to a product with	a similar compositio	n
Evaluation	non-irritant		
Evaluation/classification	Based on available data, the	classification criteri	a are not met.
Serious eye damage/irritation			
No Product Name			
1 AMYLO-X WG			
Duration of exposure		1	h
Species	rabbit		
Source	manufacturer		
Evaluation	slightly irritant	, . <b>.</b>	, ·
Evaluation/classification	Based on available data, the	classification criteri	a are not met.
Respiratory or skin sensitisation			
No Product Name			
1 AMYLO-X WG			
Route of exposure	Skin		
Reference substance	B. amyloliquefaciens D747		



Current version : 3.0.3, issued: 13.06.2024

Replaced version: 3.0.2, issued: 28.06.2023

Region: GB

	Sour	rce	manufacturer		
		uation	Sensitization possible.		
	Eval	uation/classification	Based on available data, the	classification criter	ia are not met.
-					
	Gerr	m cell mutagenicity			
		data available			
Reproduction toxicity					
	No d	lata available			
		cinogenicity			
	No d	lata available			
	ето	)T - single exposure			
		lata available			
	100.0				
	STO	T - repeated exposure			
		data available			
		iration hazard			
	No d	lata available			
11	.2 I	nformation on other hazards			
		Endocrine disrupting properties			
		No data available.			
	I	NO Uala avaliable.			
		Other information			
		No data available.			
9	ЕСТІ	ON 12: Ecological information			
3		ION 12. Ecological information			
12	) 1 T	Foxicity			
•-					
	Toxi	icity to fish (acute)			
	No d	lata available			
	Tari				
	Toxicity to fish (chronic)				
	No	Product Name			
_	No 1	Product Name AMYLO-X WG			
1	No 1 NOE	Product Name AMYLO-X WG		5.75	x 10 E10 CFU/L
	No 1 NOE	Product Name AMYLO-X WG		5.75 30	x 10 E10 CFU/L day(s)
	No 1 NOE	AMYLO-X WG EC ation of exposure	Oncorhynchus mykiss		
	No 1 NOE Dura	Product Name AMYLO-X WG EC ation of exposure cies	Oncorhynchus mykiss manufacturer		
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	No 1 NOE Dura Spec Sour Com Toxi No 1 EC5 Spec Refe	Product Name AMYLO-X WG EC ation of exposure cies rce mments city to Daphnia (acute) Product Name AMYLO-X WG 0 cies erence substance	<ul> <li>manufacturer</li> <li>Bacillus amyloliquefaciens D</li> <li>Daphnia magna</li> <li>B. amyloliquefaciens D747</li> </ul>	30 747	day(s)
	No 1 NOE Dura Spec Sour Com Toxi No 1 EC5 Spec	Product Name AMYLO-X WG EC ation of exposure cies rce mments city to Daphnia (acute) Product Name AMYLO-X WG 0 cies erence substance	manufacturer Bacillus amyloliquefaciens D	30 747	day(s)
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	No 1 NOE Dura Spec Sour Com Toxi No 1 EC5 Spec Refe Sour Toxi No 1 NOE Dura Spec Sour Com Toxi No 1 EC5 Spec Sour Toxi No 1 EC5 Spec Sour Toxi No 1 EC5 Spec Sp	Product Name AMYLO-X WG C ation of exposure cies rce ments city to Daphnia (acute) Product Name AMYLO-X WG 0 cies erence substance rce city to Daphnia (chronic) Product Name AMYLO-X WG C cies erence substance rce city to Daphnia (chronic) Product Name AMYLO-X WG C cies rce ments	manufacturer         Bacillus amyloliquefaciens D         >         Daphnia magna         B. amyloliquefaciens D747         manufacturer         Daphnia magna         manufacturer	30 747 2.3 2.84 21	day(s) x 10 E10 CFU/L



Current version : 3.0.3, issued: 13.06.2024

Replaced version: 3.0.2, issued: 28.06.2023

Region: GB

EbC50	>	2.3	x 10E10 CFU/L (144 mg/L)
Duration of exposure		72	h
Species	Desmodesmus subspicatus		
Source	manufacturer		
Toxicity to algae (chronic)			
No data available			
Bacteria toxicity			

No data available

#### 12.2 Persistence and degradability

Biod	Biodegradability		
No	Product Name		
1	AMYLO-X WG		
Sou	rce	manufacturer	
Corr	iments	The product is biodegradable.	
Comments The product is not persistent.		The product is not persistent.	

### 12.3 Bioaccumulative potential

No data available.

# 12.4 Mobility in soil

No data available.

#### 12.5 Results of PBT and vPvB assessment

Results of PBT and vPvB assessment		
PBT assessment	The product is not considered to be a PBT.	
vPvB assessment	The product is not considered to be a vPvB.	

#### **12.6 Endocrine disrupting properties** No data available.

## 12.7 Other adverse effects

No data available.

# **SECTION 13: Disposal considerations**

## 13.1 Waste treatment methods

#### Product

Allocation of a waste code number, according to the European Waste Catalogue, should be carried out in agreement with the regional waste disposal company.

#### Packaging

Residues must be removed from packaging and when emptied completely disposed of in accordance with the regulations for waste removal. Incompletely emptied packaging must be disposed of in the form of disposal specified by the regional disposer.

# **SECTION 14: Transport information**

#### 14.1 UN number or ID number

Not classified as dangerous in the meaning of transport regulations.

#### 14.2 UN proper shipping name

Not classified as dangerous in the meaning of transport regulations.

#### 14.3 Transport hazard class(es)

Not classified as dangerous in the meaning of transport regulations.

# 14.4 Packing group

Not classified as dangerous in the meaning of transport regulations.

#### 14.5 Environmental hazards



## Trade name: AMYLO-X WG Product no.: CUSA 100 C1407/UK Current version : 3.0.3, issued: 13.06.2024

Replaced version: 3.0.2, issued: 28.06.2023

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# **14.6** Special precautions for user No data available.

14.7 Maritime transport in bulk according to IMO instruments Not relevant

#### **SECTION 15: Regulatory information**

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

# EU regulations

#### Regulation (EC) No 1907/2006 (REACH) Annex XIV (List of substances subject to authorisation)

According to the data available and/or specifications supplied by upstream suppliers, this product does not contain any substances considered as substances requiring authorisation as listed on Annex XIV of the REACH regulation (EC) 1907/2006.

#### REACH candidate list of substances of very high concern (SVHC) for authorisation

According to available data and the information provided by preliminary suppliers, the product does not contain substances that are considered substances meeting the criteria for inclusion in annex XIV (List of Substances Subject to Authorisation) as laid down in Article 57 and article 59 of REACH (EC) 1907/2006.

# Regulation (EC) No 1907/2006 (REACH) Annex XVII: RESTRICTIONS ON THE MANUFACTURE, PLACING ON THE MARKET AND USE OF CERTAIN DANGEROUS SUBSTANCES, MIXTURES AND ARTICLES

According to the data available and/or specifications supplied by upstream suppliers, this product does not contain any substances subject to restriction as listed in Annex XVII of the REACH regulation (EC) 1907/2006.

#### Directive 2012/18/EU on the control of major-accident hazards involving dangerous substances

This product is not subject to Part 1 or 2 of Annex I.

#### 15.2 Chemical safety assessment

A chemical safety assessment has not been carried out for this mixture.

#### **SECTION 16: Other information**

#### Sources of key data used to compile the data sheet:

Regulation (EC) No 1907/2006 (REACH), 1272/2008 (CLP) as amended in each case.

Directives 2000/39/EC, 2006/15/EC, 2009/161/EU, (EU) 2017/164.

National Threshold Limit Values of the corresponding countries as amended in each case.

Transport regulations according to ADR, RID, IMDG, IATA as amended in each case.

The data sources used to determine physical, toxic and ecotoxic data, are indicated directly in the corresponding section.

#### Creation of the safety data sheet

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This information is based on our present knowledge and experience.

The safety data sheet describes products with a view to safety requirements.

It does not however, constitute a guarantee for any specific product properties and shall not establish a legally valid contractual relationship.

Alterations/supplements:

Alterations to the previous edition are marked in the left-hand margin.

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