



AUD-AD-140-902366
27-10-2023

رقم التسجيل :
التاريخ :

قطاع التنوع الغذائي
إدارة التنمية والصحة الزراعية

تجديدي

تسجيل مبيد

مبيد أمراض صفة عامة (حشري)

تشهد وزارة التغير المناخي والبيئة بأن المبيد بالمواصفات التالية

الاسم التجاري للمبيد : AGITA 10 WG

بلد التسجيل : النمسا

المواد الفعالة وتركيزها : Thiamethoxam 10%+ Tricosene 0.05%

153719-23-4 :CAS RN

صورة المستحضر : WG

حجم العبوة : جرام 400

بلد (التسجيل/المنشأ) والشركة المنتجة : النمسا - Elanco Animal Health. Austria

الشركة المحلية المستوردة : الشركة الوطنية الصناعية ذ.م.م

تاريخ إصدار الشهادة : 27-10-2023 : صالحة حتى : 11-06-2028

ملاحظات : 27519-02-4

وجد مطابقا لنظام تسجيل المبيدات المتبع لديها وقد أعطيت له هذه الشهادة بناء على ذلك.

ملاحظات :

- يعاد تقييم المبيد كل خمس سنوات حتى يتم تجديد هذه الشهادة بعد ذلك. تلغى هذه الشهادة في حالة شطب أو سحب المبيد من قبل المنظمات والهيئات العالمية المختصة في تسجيل المبيد أو ثبت للوزارة تدهور المبيد أثناء فترة صلاحيته تحت الظروف البيئية للدولة أو ثبت أن لديه آثار جانبية ضارة

سددت الرسوم 3021.42 درهم

رقم إيصال الشهادة : 178466309095503657

تاريخ إيصال الشهادة : 05-10-2023

مدير إدارة الشؤون البلدية

رمز التحقق : 242-4723



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SAFETY DATA SHEET


according to Regulation (EC) No. 1907/2006

 Version: **DRAFT**
 Revision Date 00.00.0000

Print Date 20.01.2014

AGITA 10 WG

Labelling according to EC Directives 67/548/EEC or 1999/45/EC

Symbol(s)	:		Dangerous for the environment
R-phrase(s)	:	R50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
S-phrase(s)	:	S 2	Keep out of the reach of children.
	:	S60	This material and its container must be disposed of as hazardous waste.
	:	S61	Avoid release to the environment. Refer to special instructions/ Safety data sheets.
Hazardous components	:	Thiamethoxam	

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components

Identification	CAS-No.	Classification 67/548/EEC	Classification REGULATION (EC) No 1272/2008	Concentration (% w/w)
Thiamethoxam	153719-23-4	Xn, N R22 R50/53	Flam. Sol. 2 Acute Tox. 4 (oral) Acute aquat. Tox. 1 Chronic aquat. Tox. 1	10.00
(Z)-tricos-9-ene (muscalure)	27519-02-4	Xi R43	Skin Sens. 1	> 0.01 - < 0.1

For the full text of the R-phrases mentioned in this Section, see Section 16.
 For the full text of the H-Statements mentioned in this Section, see Section 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

General advice	:	Remove the affected person from the danger zone to a well-ventilated room or to fresh air, and protect from undercooling.
Inhalation	:	Move to fresh air.
Skin contact	:	Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.
Eye contact	:	Rinse eyes with clean water for several minutes and immediately call a physician.
Ingestion	:	If swallowed, seek medical advice immediately and show this container or label.

4.2 Most important symptoms/effects, acute and delayed

Poisoning Symptoms : No case of human poisoning is on record.

4.3 Indication of any immediate medical attention and special treatment needed

Antidote : No specific antidote is known! Apply symptomatic therapy.

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media : Dry powder, foam, carbon dioxide (CO₂) or water spray (do not use water jet).

5.2 Special hazards arising from the substance or mixture

Hazardous decomposition products : Exposure to decomposition products may be a hazard to health.

5.3 Advice for firefighters

Special protective equipment for firefighters	:	Wear personal protective equipment. In the event of fire, wear self-contained breathing apparatus.
Further information	:	Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

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SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Refer to protective measures listed in sections 7 and 8.

6.2 Environmental precautions

: Do not flush into surface water or sanitary sewer system.

6.3 Methods and materials for containment and cleaning up

Methods for cleaning up : Pick up and transfer to properly labelled containers.
 Knock down dust with water spray jet.
 Treat contaminated surfaces with water.
 Put washing water in containers too, to avoid any contamination of surface and ground water, water supplies and drains. Hose down the area for a prolonged period. Heavily contaminated soil layers have to be dig out.
 Spilled product cannot be used further and must be disposed of.
 If safe disposal is not possible, contact the manufacturer, the dealer or the local representative.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Safe handling advice : Handle in accordance with good industrial hygiene and safety practice.
 Avoid contact with skin, eyes and clothing.
 Smoking, eating and drinking should be prohibited in the application area.
 In addition to the measures taken usually in the chemical works like dustproof filling and measuring equipment (including dust extraction), further personal protection measures may have to be implemented to avoid possible contact with the product.

Storage

Advice on common storage : Keep away from food, drink and animal feedingstuffs.

Novartis storage class : 9

Storage temperature: : min. 2 °C - max. 30 °C

Other data : Store the product in closed original containers.
 Protect from light and humidity.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Components with workplace control parameters

Identification	CAS-No.	Notes	Exposure limit(s)
Thiamethoxam	153719-23-4	Novartis Internal Exposure Limit (NPIEL) 8 h TWA	0.043 mg/m ³

8.2 Exposure controls

Protective measures : The use of technical measures should always have priority over the use of personal protective equipment.

Personal protective equipment

Open handling

Respiratory protection : Effective dust mask.

Hand protection : Chemical-resistant gloves

Eye protection : Safety glasses

Skin and body protection : Heavy duty cotton or synthetic fabric working clothes (e.g. overalls).

Hygiene measures : Wash hands before breaks and immediately after handling the product.
 Shower or bathe at the end of working.
 Regular cleaning of equipment, work area and clothing.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Physical state	: solid
Form	: granular
Colour	: white - beige
Odour	: odourless
Bulk density	: 0.5 - 0.7 g/cm ³
pH	: 6.8 - 8.8 pH (media): in deionised water - 1 %
Miscibility with water	: miscible
Oxidizing properties	: not oxidizing
Flammability	: not highly flammable Method: Flammability (solids)
	: no evolution of gas Method: Flammability (contact with water)
Autoignition temperature	: Remarks: not self-heating
Ignition temperature	: Relative self-ignition temperature for solids: not detected Method: Tested according to Directive 92/69/EEC.
Impact Sensitivity	: not explosive not friction sensitive not shock sensitive

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity	: Stable under normal conditions.
10.2 Chemical stability	
Chemical Stability	: Stable under normal conditions.
10.3 Possibility of hazardous reactions	
Hazardous reactions	: thermally not sensitive
10.4 Conditions to avoid	: Stable under normal conditions.
10.5 Incompatible materials	: Stable under normal conditions.
10.6 Hazardous decomposition products	: Stable under normal conditions.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute oral toxicity	: LD50 > 5,000 mg/kg Species: Rat Method: OECD Test Guideline 401
Acute inhalation toxicity	: LC50 > 20,000 mg/m ³ Species: Rat Exposure time: 4 h Derived from the active ingredient(s)

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- | | | |
|-----------------------|---|---|
| Acute dermal toxicity | : | LD50 > 2,000 mg/kg
Species: Rat
Method: OECD Test Guideline 402 |
| Skin irritation | : | No skin irritation
Species: rabbit
Method: OECD Test Guideline 404 |
| Eye irritation | : | No eye irritation
Species: rabbit
Method: OECD Test Guideline 405 |
| Sensitisation | : | not sensitizing
Species: guinea pig
Method: OECD Test Guideline 406 |

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

- | | | |
|---------------------|---|--|
| Toxicity to fish | : | LC50 > 100 mg/l
Species: <i>Salmo trutta</i> (trout)
Exposure time: 96 h
Remarks: Derived from the active ingredient(s) |
| Toxicity to daphnia | : | EC50 > 100 mg/l
Species: <i>Daphnia magna</i> (water flea)
Exposure time: 48 h
Remarks: Derived from the active ingredient(s) |
| | : | LC50 ca. 69 mg/l
Species: <i>Mysidopsis bahia</i> (bay shrimp)
Exposure time: 96 h
Remarks: Derived from the active ingredient(s) |
| | : | EC50 ca. 0.14 mg/l
Species: <i>Cloeon</i> sp.
Exposure time: 48 h
Remarks: Derived from the active ingredient(s) |
| Toxicity to algae | : | ERC50 > 100 mg/l
Species: <i>Selenastrum capricornutum</i> (green algae)
Exposure time: 72 h
Remarks: Derived from the active ingredient(s) |

12.2 Persistence and degradability

- | | | |
|------------------|---|--|
| Biodegradability | : | Not readily biodegradable.
Remarks: Derived from the active ingredient(s) |
|------------------|---|--|

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

- | | | |
|------------------------|---|--|
| Product | : | Refer to protective measures listed in sections 7 and 8. Pick up and transfer to properly labelled containers. Dispose of in an incinerator approved for chemicals. In accordance with internal, local and national regulations. Spilled product cannot be used further and must be disposed of. If safe disposal is not possible, contact the manufacturer, the dealer or the local representative. |
| Contaminated packaging | : | Check possibilities of recycling large empty containers, drums and barrels. Damaged Containers: Place original containers in specially marked larger ones. Dispose of empty containers in an incinerator approved for chemicals. In accordance with internal, local and national regulations. |

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SECTION 14: TRANSPORT INFORMATION

Transport Condition : Transport + intermediate storage <=40°C

Land transport (ADR/RID)

 UN number : 3077
 Class : 9
 Packaging group : III
 Labelling No. : 9 E
 Hazard identification No : 90
 CEFIC No. : 90GM7-III
 Proper shipping name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE,SOLID,N.O.S.
 Additional Information : (THIAMETHOXAM)

Sea transport (IMDG)

 UN number : 3077
 Class : 9
 EmS : none
 Packaging group : III
 Labelling No. : 9 E
 Marine pollutant : Marine pollutant
 Proper shipping name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE,SOLID,N.O.S.
 Additional Information : (THIAMETHOXAM)

Air transport (ICAO/IATA)

 UN number : 3077
 Class : 9
 Packaging group : III
 Labelling No. : 9 E
 Proper shipping name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE,SOLID,N.O.S.
 Additional Information : (THIAMETHOXAM)

Postal delivery - Switzerland : 3 restricted "Limited Quantities"

SECTION 15: REGULATORY INFORMATION

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

National legislation

Weight limit (Switzerland - StFV) : 2,000 kg

Swiss Fire Prevention Code : F4 S CO PN1

15.2 Chemical Safety Assessment

Assessment : A Chemical Safety Assessment is not required for this product.

SECTION 16: OTHER INFORMATION

Text of R-phrases mentioned in Section 3

R22	: Harmful if swallowed.
R50/53	: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
H228	: Flammable solid.
H302	: Harmful if swallowed.
H317	: May cause an allergic skin reaction.
H400	: Very toxic to aquatic life.
H410	: Very toxic to aquatic life with long lasting effects.

Changes since the last version are highlighted in the margin. This version replaces all previous versions.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.