

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



## COMPO Ant Bait Box

Version	Revision Date:	SDS Number:	Date of last issue: 03.09.2021
10.1	23.11.2022	C1884	Date of first issue: 03.09.2021

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

#### 1.1 Product identifier

Trade name	:	COMPO Ant Bait Box
Product code	:	000000001646401004
Unique Formula Identifier (UFI)	:	9N16-U0AT-111H-HR4W

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

Use of the Substance/Mixture	:	Private households (=general public = consumers) Biocides Insecticides, acaricides and products to control other arthropods
Recommended restrictions on use	:	To be used only where there is a recognised need. Do not exceed the appropriate dose rates.

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

Company	:	COMPO GmbH Gildenstraße 38 D-48157 Münster
Telephone	:	+49-0251/3277-0
Telefax	:	+49 (0)251/326225
E-mail address of person responsible for the SDS	:	product-safety@compo.com

#### 1.4 Emergency telephone number

Giftinformationszentrale Nord, Göttingen, Germany  
Telephone: +49 (0)551 19240

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### SECTION 2: Hazards identification

#### 2.1 Classification of the substance or mixture

##### Classification (REGULATION (EC) No 1272/2008)

Long-term (chronic) aquatic hazard, Category 3	H412: Harmful to aquatic life with long lasting effects.
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### 2.2 Label elements

#### Labelling (REGULATION (EC) No 1272/2008)

Hazard statements : H412 Harmful to aquatic life with long lasting effects.

Precautionary statements : P102 Keep out of reach of children.  
P103 Read carefully and follow all instructions.

#### Prevention:

P270 Do not eat, drink or smoke when using this product.  
P273 Avoid release to the environment.

#### Disposal:

P501 Dispose of contents/ container to an approved waste disposal plant.

### 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) 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

#### Components

Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)
spinosad (ISO) (reaction mass of spinosyn A and spinosyn D in ratios between 95:5 to 50:50)	168316-95-8 434-300-1 603-209-00-0 01-0000018045-76-XXXX	Aquatic Acute 1; H400 Aquatic Chronic 1; H410  M-Factor (Acute aquatic toxicity): 10 M-Factor (Chronic aquatic toxicity): 10	< 0,1

For explanation of abbreviations see section 16.



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

#### **4.1 Description of first aid measures**

- |                         |   |  |
|-------------------------|---|--|
| If inhaled              | : | Move to fresh air.<br>If symptoms persist, call a physician.   |
| In case of skin contact | : | Wash off with soap and plenty of water.<br>If symptoms persist, call a physician.  |
| In case of eye contact  | : | Remove contact lenses.<br>Rinse immediately with plenty of water, also under the eyelids,<br>for at least 15 minutes.<br>If eye irritation persists, consult a specialist. |
| If swallowed            | : | Do NOT induce vomiting.<br>Rinse mouth with water.<br>If symptoms persist, call a physician.   |

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

None known.

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

- |           |   |                        |
|-----------|---|------------------------|
| Treatment | : | Treat symptomatically. |
|-----------|---|------------------------|
- 

### **SECTION 5: Firefighting measures**

#### **5.1 Extinguishing media**

- |                              |   |   |
|------------------------------|---|---|
| Suitable extinguishing media | : | Product is compatible with standard fire-fighting agents. |
|------------------------------|---|---|

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

- |                                       |   |   |
|---------------------------------------|---|---|
| Specific hazards during fire-fighting | : | Fire will produce dense black smoke containing hazardous combustion products (see section 10).<br>In the event of fire and/or explosion do not breathe fumes. |
|---------------------------------------|---|---|

#### **5.3 Advice for firefighters**

- |   |   |  |
|---|---|--|
| Special protective equipment for firefighters | : | Use personal protective equipment. Wear self-contained breathing apparatus for firefighting if necessary.  |
| Further information                           | : | Prevent fire extinguishing water from contaminating surface water or the ground water system.<br>Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. |



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### **SECTION 6: Accidental release measures**

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

Personal precautions : No special precautions required.  
Avoid contact with skin, eyes and clothing.

#### **6.2 Environmental precautions**

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

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

Methods for cleaning up : Use mechanical handling equipment.  
Prevent further leakage or spillage.  
Wipe up with absorbent material (e.g. cloth, fleece).  
After cleaning, flush away traces with water.

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

For personal protection see section 8., For disposal considerations see section 13.

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### **SECTION 7: Handling and storage**

#### **7.1 Precautions for safe handling**

Advice on safe handling : Take notice of the directions of use on the label.  
Handle in accordance with good industrial hygiene and safety practice.  
Avoid contact with skin, eyes and clothing.  
Avoid inhalation of vapour or mist.  
Wash hands before breaks and at the end of workday.

Advice on protection against fire and explosion : Keep away from open flames, hot surfaces and sources of ignition.

Hygiene measures : General industrial hygiene practice. Wash hands before breaks and at the end of workday. Keep away from food and drink.

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

Requirements for storage areas and containers : Keep out of the reach of children. Store in original container.  
Keep tightly closed in a dry, cool and well-ventilated place.

Advice on common storage : Keep away from food and drink.  
Keep away from oxidizing agents and strongly acid or alkaline materials.

Storage class (TRGS 510) : 11

Recommended storage temperature : 5 - 30 °C

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### 7.3 Specific end use(s)

Specific use(s) : Always read the label and product information before use.

## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

Contains no substances with occupational exposure limit values.

### 8.2 Exposure controls

#### Personal protective equipment

Eye/face protection	: not required under normal use Avoid contact with eyes.
Hand protection	: not required under normal use Skin should be washed after contact.
Skin and body protection	: Long sleeved clothing
Respiratory protection	: not required Do not breathe vapours or spray mist.

## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

Physical state	: viscous liquid
Colour	: yellow, brown
Odour	: sweet
Melting point/freezing point	: No data available
Initial boiling point and boiling range	: No data available
Flammability	: does not ignite
Upper explosion limit / Upper flammability limit	: Not applicable
Lower explosion limit / Lower flammability limit	: Not applicable
Flash point	: 135 °C(1.013 hPa) Method: Regulation (EC) No. 440/2008, Annex, A.9, closed cup
Auto-ignition temperature	: No data available

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Decomposition temperature : Not applicable

pH : 4,5  
Concentration: 10 g/l  
Method: CIPAC MT 75.3

Viscosity  
Viscosity, dynamic : ca. 2,3 Pa.s (20 °C)  
Method: OECD Test Guideline 114

Viscosity, kinematic : No data available

Solubility(ies)  
Water solubility : partly soluble

Vapour pressure : No data available

Relative density : 1,085 (20,4 °C)  
Method: Regulation (EC) No. 440/2008, Annex, A.3

### 9.2 Other information

Explosives : Not explosive

Oxidizing properties : The substance or mixture is not classified as oxidizing.

## SECTION 10: Stability and reactivity

### 10.1 Reactivity

No dangerous reaction known under conditions of normal use.

### 10.2 Chemical stability

No decomposition if stored and applied as directed.

### 10.3 Possibility of hazardous reactions

Hazardous reactions : No dangerous reaction known under conditions of normal use.

### 10.4 Conditions to avoid

Conditions to avoid : Protect from frost, heat and sunlight.

### 10.5 Incompatible materials

Materials to avoid : Strong acids and strong bases  
Strong oxidizing agents

### 10.6 Hazardous decomposition products

In case of fire hazardous decomposition products may be produced such as:  
Carbon dioxide (CO<sub>2</sub>), carbon monoxide (CO), oxides of nitrogen (NO<sub>x</sub>), dense black smoke.



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### **SECTION 11: Toxicological information**

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

##### **Acute toxicity**

###### **Product:**

Acute oral toxicity : LD50 (Rat): > 2.000 mg/kg  
Method: OECD Guideline 423

Acute inhalation toxicity : Remarks: Not relevant

Acute dermal toxicity : LD50 (Rat): > 2.000 mg/kg  
Method: OECD Guideline 402

##### **Skin corrosion/irritation**

###### **Product:**

Species : Rabbit  
Method : OECD Test Guideline 404  
Result : No skin irritation

##### **Serious eye damage/eye irritation**

###### **Product:**

Species : Rabbit  
Method : OECD Test Guideline 405  
Result : No eye irritation

##### **Respiratory or skin sensitisation**

###### **Product:**

Species : Guinea pig  
Method : OECD Test Guideline 406  
Result : Does not cause skin sensitisation.

##### **Germ cell mutagenicity**

###### **Product:**

Germ cell mutagenicity- Assessment : Contains no ingredient listed as a mutagen

##### **Carcinogenicity**

###### **Product:**

Carcinogenicity - Assessment : Contains no ingredient listed as a carcinogen

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### Reproductive toxicity

#### Product:

Reproductive toxicity - Assessment : Contains no ingredient listed as toxic to reproduction

### STOT - single exposure

#### Product:

Remarks : Not classified

### STOT - repeated exposure

#### Product:

Remarks : Not classified

## 11.2 Information on other hazards

### Endocrine disrupting properties

#### Product:

Assessment : The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

### Further information

#### Product:

Remarks : Health injuries are not known or expected under normal use.

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## SECTION 12: Ecological information

### 12.1 Toxicity

#### Product:

Toxicity to fish : Remarks: No data available

Toxicity to daphnia and other aquatic invertebrates : Remarks: No data available

Toxicity to algae/aquatic plants : Remarks: No data available

#### Components:

**spinosad (ISO) (reaction mass of spinosyn A and spinosyn D in ratios between 95:5 to 50:50):**



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M-Factor (Acute aquatic toxicity) : 10

M-Factor (Chronic aquatic toxicity) : 10

### 12.2 Persistence and degradability

No data available

### 12.3 Bioaccumulative potential

No data available

### 12.4 Mobility in soil

No data available

### 12.5 Results of PBT and vPvB assessment

#### Product:

Assessment : This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

#### Components:

**spinosad (ISO) (reaction mass of spinosyn A and spinosyn D in ratios between 95:5 to 50:50):**

Assessment : This substance is not considered to be persistent, bioaccumulating and toxic (PBT).  
This substance is not considered to be very persistent and very bioaccumulating (vPvB).

### 12.6 Endocrine disrupting properties

#### Product:

Assessment : The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

### 12.7 Other adverse effects

No data available

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## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

Product : Do not flush into surface water or sanitary sewer system.  
Dispose of product to an approved waste disposal plant.

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The waste codes are manufacturer's recommendations based on the designated use of the product.  
European Waste Catalog: 20 01 19\* Pesticides

Contaminated packaging : Do not re-use empty containers.  
Dispose of container to an approved waste disposal plant.

### SECTION 14: Transport information

#### 14.1 UN number or ID number

ADN	: Not regulated as a dangerous good
ADR	: Not regulated as a dangerous good
RID	: Not regulated as a dangerous good
IMDG	: Not regulated as a dangerous good
IATA	: Not regulated as a dangerous good

#### 14.2 UN proper shipping name

ADN	: Not regulated as a dangerous good
ADR	: Not regulated as a dangerous good
RID	: Not regulated as a dangerous good
IMDG	: Not regulated as a dangerous good
IATA	: Not regulated as a dangerous good

#### 14.3 Transport hazard class(es)

ADN	: Not regulated as a dangerous good
ADR	: Not regulated as a dangerous good
RID	: Not regulated as a dangerous good
IMDG	: Not regulated as a dangerous good
IATA	: Not regulated as a dangerous good

#### 14.4 Packing group

ADN	: Not regulated as a dangerous good
ADR	: Not regulated as a dangerous good
RID	: Not regulated as a dangerous good
IMDG	: Not regulated as a dangerous good
IATA (Cargo)	: Not regulated as a dangerous good
IATA (Passenger)	: Not regulated as a dangerous good

#### 14.5 Environmental hazards

Not regulated as a dangerous good

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### 14.6 Special precautions for user

Not applicable

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

Not applicable for product as supplied.

## SECTION 15: Regulatory information

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

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII) : Not applicable

REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59). : Not applicable

Regulation (EC) No 649/2012 of the European Parliament and the Council concerning the export and import of dangerous chemicals : Not applicable

Regulation (EU) 2019/1021 on persistent organic pollutants (recast) : Not applicable

Regulation (EC) No 1005/2009 on substances that deplete the ozone layer : Not applicable

Regulation (EU) 2019/1148 on the marketing and use of explosives precursors : Not applicable

REACH - List of substances subject to authorisation (Annex XIV) : Not applicable

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. : Not applicable

Water hazard class (Germany) : WGK 2 obviously hazardous to water

### 15.2 Chemical safety assessment

A Chemical Safety Assessment is not required for this substance.

## SECTION 16: Other information

### Full text of H-Statements

H400 : Very toxic to aquatic life.  
H410 : Very toxic to aquatic life with long lasting effects.

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### Full text of other abbreviations

Aquatic Acute	:	Short-term (acute) aquatic hazard
Aquatic Chronic	:	Long-term (chronic) aquatic hazard

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

### Further information

Training advice : Handle in accordance with good industrial hygiene and safety practice.  
See sections: 4, 5, 6, 7, 8, 10 and 13.

Sources of key data used to compile the Safety Data Sheet : Information taken from reference works and the literature.

### Classification of the mixture:

Aquatic Chronic 3                      H412

### Classification procedure:

Calculation method

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