

# Summary of product characteristics for a biocidal product

**Product name:** Technivert

**Product type(s):** PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)

**Authorisation number:** FR-2022-0092

**R4BP 3 asset reference number:** FR-0023496-0000

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## Administrative information

### 1.1. Trade names of the product

Technivert
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### 1.2. Authorisation holder

<b>Name and address of the authorisation holder</b>	Name	SAPA
	Address	224, rue Eugène Biraud 17 700 Saint Georges du Bois France
<b>Authorisation number</b>	FR-2022-0092	
<b>R4BP 3 asset reference number</b>	FR-0023496-0000	
<b>Date of the authorisation</b>	30/11/2022	
<b>Expiry date of the authorisation</b>	29/11/2027	

### 1.3. Manufacturer(s) of the biocidal products

<b>Name of the manufacturer</b>	KWIZDA France
<b>Address of the manufacturer</b>	30 Avenue de l'Amiral Lemonnier 78160 Marly le Roi France
<b>Location of manufacturing sites</b>	OLERON STP Petit Port des Seynes 17320 Marennes France

### 1.4. Manufacturer(s) of the active substance(s)

<b>Active substance</b>	1235 - Acetamiprid
<b>Name of the manufacturer</b>	Nisso Chemical Europe GmbH
<b>Address of the manufacturer</b>	Berliner Allee 42 40212 Düsseldorf Germany
<b>Location of manufacturing sites</b>	Nihongi Plant, Nippon Soda Co., Ltd. 950 Fujisawa, Nagakoh-Ku 949-2392 Johetsu, Niigata Japan
	Liling Fine Chemicals Co., Ltd., 698 Xing Gang Rd., Riverside Industry Park, Changshu, Economic Development Zone 215537 Jiangsu China

## 2. Product composition and formulation

### 2.1. Qualitative and quantitative information on the composition of the biocidal product

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Acetamiprid	(E)-N1-[(6-chloro-3-pyridyl)methyl]-N2-cyano-N1-methylacetamidine	Active Substance	135410-20-7		0,2
2-methyl-2H-isothiazol-3-one		Non-active substance	2682-20-4		0,006
reaction mass of: 5-chloro-2-methyl-2H-isothiazol-3-one [EC 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1)		Non-active substance	55965-84-9		0,0007

### 2.2. Type of formulation

AL - Any other liquid
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## 3. Hazard and precautionary statements

<b>Hazard statements</b>	May cause an allergic skin reaction. Harmful to aquatic life with long lasting effects.
<b>Precautionary statements</b>	Avoid breathing vapours. Avoid release to the environment.

Wear protective gloves.

If skin irritation or rash occurs: Get medical attention.

Take off contaminated clothing. And wash it before reuse.

Dispose of contents to an approved hazardous waste collection centre, in accordance with local, regional, national and/or international regulations..

Dispose of container to an approved hazardous waste collection centre, in accordance with local, regional, national and/or international regulations..

Contaminated work clothing should not be allowed out of the workplace.

Wear protective clothing.

Wear eye protection.

Wear face protection.

IF ON SKIN: Wash with plenty of water.

If skin irritation or rash occurs: Get medical advice.

Specific treatment (see on this label).

## 4. Authorised use(s)

### 4.1 Use description

#### Use 1 - Protection of buildings – Preventive treatment – Professionals

<b>Product type</b>	PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)
<b>Where relevant, an exact description of the authorised use</b>	The product TECHNIVERT is a ready-to-use anti-termites physico-chemical barrier used in pre-construction, for protection of buildings.
<b>Target organism(s) (including development stage)</b>	Scientific name: Reticulitermes sp. Common name: Subterranean termites Development stage: all
<b>Field(s) of use</b>	Outdoor  Preventive treatment, during the construction of buildings Outdoor use
<b>Application method(s)</b>	Method: Brushing (paintbrush/brush/roller) Detailed description: TECHNIVERT is used between buildings layers as an internal perimeter lining. It is applied by brushing (paintbrush/brush/roller) on masonry surfaces and singular areas (pipes, ducts...).

**Application rate(s) and frequencies**

Application Rate: One application of 400 g to 500 g product/m<sup>2</sup> at the construction of the building  
Dilution (%): Not applicable. The product is ready-to-use.  
Number and timing of application:  
One application at the construction of the building

**Category(ies) of users**

Professional

**Pack sizes and packaging material**

Tin bucket containing a LDPE liner, in contact with the product (25kg)

Metal closure

**4.1.1 Use-specific instructions for use**

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**4.1.2 Use-specific risk mitigation measures**

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**4.1.3 Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment**

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**4.1.4 Where specific to the use, the instructions for safe disposal of the product and its packaging**

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**4.1.5 Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage**

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## 5. General directions for use

### 5.1. Instructions for use

- Comply with the instructions for use.
- Inform the registration holder if the treatment is ineffective.

### 5.2. Risk mitigation measures

- Wear protective chemical resistant gloves (glove material to be specified by the authorisation holder within the product information) during product handling and application phases ;
- Wear a protective overall (at least type 6) (overall material to be specified by the authorisation holder within the product information) during product handling and application phases ;
- Use facial protection during product handling and application phases ;
- Avoid splashes and spills during the loading phase;
- Do not rinse used equipment with water. Reuse or dispose of in a safe way.
- Apply the product only on surfaces that will be completely contained once the construction process is complete.
- Once treated surfaces are dried, they must be totally protected as long as they are not covered by masonry or protected from rain (ducts, pipes...).
- Due to the high toxicity of acetamiprid to water living and soil organisms, prevent any releases to soil, sewer or water. Any losses of the product, including contaminated water/soil must be collected for disposal in accordance with local/national/international requirements
- The area where the product is handled for preparation or application must be done on hard surfaces not connected to a sewer system.
- Do not apply the product in case rain is expected within 24 hours.
- Do not expose the treated surfaces to rain.

### 5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment

- IF ON SKIN: Take off all contaminated clothing and wash it before reuse. Wash skin with water. If skin irritation or rash occur: Get medical advice.
- IF IN EYES: If symptoms occur rinse with water. Remove contact lenses, if present and easy to do. Call a POISON CENTRE or a doctor.
- IF INHALED: If symptoms occur call a POISON CENTRE or a doctor.
- IF SWALLOWED: If symptoms occur call a POISON CENTRE or a doctor.

### 5.4. Instructions for safe disposal of the product and its packaging

- Do not discharge unused product on the ground, into water courses, into pipes (sink, toilets...) nor down the drains.
- Dispose of unused product, its packaging and all other waste, in accordance with local regulations.

### **5.5. Conditions of storage and shelf-life of the product under normal conditions of storage**

- Shelf life: 2-years

### **6. Other information**

- Efficacy has only been demonstrated on European subterranean termites (*Reticulitermes* spp.).
- The label of the product shall indicate that it contains silicone dioxide (nano).