

Summary of product characteristics for a biocidal product

Product name: TX202 TRAITEMENT CHARPENTES - POUTRES

Product type(s): PT08 - Wood preservatives (Preservatives)

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Authorisation number: FR-2018-0078

R4BP 3 asset reference number: FR-0014235-0000

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Administrative information

1.1. Trade names of the product

TX202 TRAITEMENT CHARPENTES - POUTRES

1.2. Authorisation holder

Name and address of the authorisation holder	Name	V33
	Address	La Muyre 39210 Domblans France
Authorisation number	FR-2018-0078	
R4BP 3 asset reference number	FR-0014235-0000	
Date of the authorisation	28/09/2018	
Expiry date of the authorisation	20/08/2028	

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	V33
Address of the manufacturer	LA MUYRE 39210 DOMBLANS France
Location of manufacturing sites	LA MUYRE 39210 DOMBLANS France

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

Active substance	1342 - Permethrin
Name of the manufacturer	LANXESS Deutschland GmbH
Address of the manufacturer	KENNEDYPLATZ 1, D-50569 KÖLN Germany
Location of manufacturing sites	BAYER VAPI PRIVATE LIMITED PLOT # 306/3 II PHASE, GIDC, 396 195 VAPI Gujarat India

Active substance	1342 - Permethrin
Name of the manufacturer	CALDIC DENMARK A/S (agissant pour TAGROS CHEMICALS INDIA LTD.)
Address of the manufacturer	RAJAH ANNAMALAI BUILDING, IV FLOOR, 72, MARSHALLS ROAD, EGMORE, 600 008 CHENNAI India
Location of manufacturing sites	A4/1&2 SIPCOT INDUSTRIAL COMPLEX, KUDIKADU CUDDALORE, 607 005 TAMIL NADU India

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 (%)
Permethrin		Active Substance	52645-53-1	258-067-9	0,645

2.2. Type of formulation

AL - Any other liquid

3. Hazard and precautionary statements

Hazard statements	<p>Contains Permethrin and 2-methyl-3(2H)-isothiazolone (MIT). May produce an allergic reaction.</p> <p>Very toxic to aquatic life with long lasting effects.</p>
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Precautionary statements

Keep out of reach of children.

Read carefully and follow all instructions.

Avoid release to the environment.

Collect spillage.

Dispose of to .

4. Authorised use(s)

4.1 Use description

Use 1 - Preventive treatment – Non-professionals

Product type	PT08 - Wood preservatives (Preservatives)
Where relevant, an exact description of the authorised use	Preventive treatment for wood (softwood and hardwood) on use class 1
Target organism(s) (including development stage)	<p>Scientific name: <i>Hylotrupes bajulus</i> L. Common name: House longhorn beetle Development stage: Larvae</p> <p>Scientific name: <i>Anobium punctatum</i> Common name: Common furniture beetle Development stage: Larvae</p> <p>Scientific name: <i>Lyctus brunneus</i> Common name: Powder post beetles Development stage: Larvae</p> <p>Scientific name: <i>Reticulitermes</i> spp. Common name: Subterranean termites Development stage: workers</p> <p>Scientific name: <i>Reticulitermes</i> spp. Common name: Subterranean termites Development stage: soldiers</p> <p>Scientific name: <i>Reticulitermes</i> spp. Common name: Subterranean termites Development stage: nymphs</p> <p>Scientific name: <i>Heterotermes</i> spp. Common name: Subterranean termites Development stage: workers</p> <p>Scientific name: <i>Heterotermes</i> spp. Common name: Subterranean Termites Development stage: soldiers</p> <p>Scientific name: <i>Heterotermes</i> spp. Common name: Subterranean termites Development stage: nymphs</p> <p>Scientific name: <i>Coptotermes</i> spp. Common name: Subterranean termites Development stage: workers</p> <p>Scientific name: <i>Coptotermes</i> spp. Common name: Subterranean termites</p>

Development stage: soldiers
Scientific name: Coptotermes spp.
Common name: Subterranean termites
Development stage: nymphs

Field(s) of use

Indoor
Indoor use

Application method(s)

Superficial application / brush -
Superficial application / brush

Superficial application / spray treatment -
Superficial application / spray treatment

Application rate(s) and frequencies

200 mL/m² of wood - 0 -
The product is ready to use

The application is performed by brushing and spraying

Application rate is in the analytical zone:

UC1: 200 mL/m² of wood

200 mL/m² of wood - 0 -
The product is ready to use

The application is performed by brushing and spraying

Application rate is in the analytical zone:

UC1: 200 mL/m² of wood

Category(ies) of users

General public (non-professional)

Pack sizes and packaging material

Bottles of 0.5-0.75-1L made of steel coated with epoxy phenolic layer

Containers of 2.5-5-6-20L made of steel coated with epoxy phenolic layer

Barrels of 25-30L made of steel coated with epoxy phenolic layer

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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4.2 Use description

Use 2 - Curative application for wood in service - Non-professionals

Product type	PT08 - Wood preservatives (Preservatives)
Where relevant, an exact description of the authorised use	Curative treatment for wood (hardwood and softwood) in service
Target organism(s) (including development stage)	Scientific name: Hylotrupes bajulus L. Common name: House longhorn beetle Development stage: Larvae Scientific name: Anobium punctatum Common name: Common furniture beetle Development stage: Larvae

Scientific name: Lyctus brunneus
Common name: Powder post beetles
Development stage: Larvae

Scientific name: Reticulitermes spp.
Common name: Termites
Development stage: workers

Scientific name: Reticulitermes spp.
Common name: Termites
Development stage: soldiers

Scientific name: Reticulitermes spp.
Common name: Termites
Development stage: nymphs

Scientific name: Coptotermes spp.
Common name: Termites
Development stage: workers

Scientific name: Coptotermes spp.
Common name: Termites
Development stage: soldiers

Scientific name: Coptotermes spp.
Common name: Termites
Development stage: nymphs

Scientific name: Heterotermes spp.
Common name: Termites
Development stage: workers

Scientific name: Heterotermes spp.
Common name: Termites
Development stage: soldiers

Scientific name: Heterotermes spp.
Common name: Termites
Development stage: nymphs

Field(s) of use

Indoor

Curative treatment for wood in service (indoor)

Application method(s)

superficial application / brush -
Superficial application / brush

Superficial application / spray -
Superficial application / spray

injection (combined with a superficial application) -
Injection (combined with a superficial application)

Application rate(s) and frequencies

300 mL of product / m² of wood - 0 -
The product is ready to use.

The application is performed by brushing or spraying.

The application rate is :

- 300 mL of product / m² of wood

300 mL of product / m² of wood - 0 -
The product is ready to use.

The application is performed by brushing or spraying.

The application rate is :

- 300 mL of product / m² of wood

150 mL of product / m² of wood (+ 300 mL of product / m² of wood for superficial application) - 0 -
The product is ready to use.

When the application is performed by injection (combined with superficial application), the application rate is :

150 mL of product / m² of wood (+ 300 mL of product / m² of wood for superficial application)

Category(ies) of users

General public (non-professional)

Pack sizes and packaging material

Bottles of 0.5-0.75-1L made of steel coated with epoxy phenolic layer

Containers of 2.5-5-6-20L made of steel coated with epoxy phenolic layer

Barrels of 25-30L made of steel coated with epoxy phenolic layer

4.2.1 Use-specific instructions for use

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4.2.2 Use-specific risk mitigation measures

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4.2.3 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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4.2.4 Where specific to the use, the instructions for safe disposal of the product and its packaging

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

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4.3 Use description

Use 3 - Preventive treatment - Professionals

Product type	PT08 - Wood preservatives (Preservatives)
Where relevant, an exact description of the authorised use	Preventive treatment for wood (softwood and hardwood) on use class 1
Target organism(s) (including development stage)	Scientific name: Hylotrupes bajulus L. Common name: House longhorn beetle Development stage: Larvae Scientific name: Anobium punctatum Common name: Common furniture beetle Development stage: Larvae Scientific name: Lyctus brunneus Common name: Powder post beetles Development stage: Larvae Scientific name: Reticulitermes spp. Common name: Subterranean termites Development stage: workers Scientific name: Reticulitermes spp. Common name: Subterranean termites Development stage: soldiers Scientific name: Reticulitermes spp. Common name: Subterranean termites

Development stage: nymphs

Scientific name: Heterotermes spp.
Common name: Subterranean termites
Development stage: workers

Scientific name: Heterotermes spp.
Common name: Subterranean Termites
Development stage: soldiers

Scientific name: Heterotermes spp.
Common name: Subterranean termites
Development stage: nymphs

Scientific name: Coptotermes spp.
Common name: Subterranean termites
Development stage: workers

Scientific name: Coptotermes spp.
Common name: Subterranean termites
Development stage: soldiers

Scientific name: Coptotermes spp.
Common name: Subterranean termites
Development stage: nymphs

Field(s) of use

Indoor

Indoor use

Application method(s)

Superficial application / brush -
Superficial application / brush

Superficial application / spray treatment -
Superficial application / spray treatment

Application rate(s) and frequencies

200 mL/m² of wood - 0 -
The product is ready to use
The application is performed by brushing and spraying
Application rate is in the analytical zone:
UC1: 200 mL/m² of wood

200 mL/m² of wood - 0 -
The product is ready to use
The application is performed by brushing and spraying
Application rate is in the analytical zone:
UC1: 200 mL/m² of wood

Category(ies) of users

Professional

Pack sizes and packaging material

Bottles of 0.5-0.75-1L made of steel coated with epoxy phenolic layer

Containers of 2.5-5-6-20L made of steel coated with epoxy phenolic layer

Barrels of 25-30-60L made of steel coated with epoxy phenolic layer

Tanks of 215L made of steel coated with epoxy phenolic layer

4.3.1 Use-specific instructions for use

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4.3.2 Use-specific risk mitigation measures

- Wear protective chemical resistant gloves (glove material to be specified by the authorisation holder within the product information) and a coverall category 3 type 6 during spray application.

- Brush application, use a pump during the decanting.

4.3.3 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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4.3.4 Where specific to the use, the instructions for safe disposal of the product and its packaging

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

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4.4 Use description

Use 4 - Curative application for wood in service - Professionals

Product type

PT08 - Wood preservatives (Preservatives)

Where relevant, an exact description of the authorised use
Target organism(s) (including development stage)

Curative treatment for wood (hardwood and softwood) in service
<p>Scientific name: <i>Hylotrupes bajulus</i> L. Common name: House longhorn beetle Development stage: Larvae</p> <p>Scientific name: <i>Anobium punctatum</i> Common name: Common furniture beetle Development stage: Larvae</p> <p>Scientific name: <i>Lyctus brunneus</i> Common name: Powder post beetles Development stage: Larvae</p> <p>Scientific name: <i>Reticulitermes</i> spp. Common name: Termites Development stage: workers</p> <p>Scientific name: <i>Reticulitermes</i> spp. Common name: Termites Development stage: soldiers</p> <p>Scientific name: <i>Reticulitermes</i> spp. Common name: Termites Development stage: nymphs</p> <p>Scientific name: <i>Coptotermes</i> spp. Common name: Termites Development stage: workers</p> <p>Scientific name: <i>Coptotermes</i> spp. Common name: Termites Development stage: soldiers</p> <p>Scientific name: <i>Coptotermes</i> spp. Common name: Termites Development stage: nymphs</p> <p>Scientific name: <i>Heterotermes</i> spp. Common name: Termites Development stage: workers</p> <p>Scientific name: <i>Heterotermes</i> spp. Common name: Termites Development stage: soldiers</p> <p>Scientific name: <i>Heterotermes</i> spp. Common name: Termites Development stage: nymphs</p>

Field(s) of use

Indoor
Curative treatment for wood in service (indoor)

Application method(s)

<p>superficial application / brush - Superficial application / brush</p> <p>Superficial application / spray - Superficial application / spray</p> <p>injection (combined with a superficial application) - Injection (combined with a superficial application)</p>

300 mL of product / m ² of wood - 0 -
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Application rate(s) and frequencies

The product is ready to use.
The application is performed by brushing or spraying.
The application rate is :
- 300 mL of product / m² of wood

300 mL of product / m² of wood - 0 -
The product is ready to use.
The application is performed by brushing or spraying.
The application rate is :
- 300 mL of product / m² of wood

150 mL of product / m² of wood (+ 300 mL of product / m² of wood for superficial application) - 0 -
The product is ready to use.
When the application is performed by injection (combined with superficial application), the application rate is :
150 mL of product / m² of wood (+ 300 mL of product / m² of wood for superficial application)

Category(ies) of users

Professional

Pack sizes and packaging material

Bottles of 0.5-0.75-1L made of steel coated with epoxy phenolic layer

Containers of 2.5-5-6-20L made of steel coated with epoxy phenolic layer

Barrels of 25-30-60L made of steel coated with epoxy phenolic layer

Tanks of 215L made of steel coated with epoxy phenolic layer

4.4.1 Use-specific instructions for use

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4.4.2 Use-specific risk mitigation measures

- Wear protective chemical resistant gloves (glove material to be specified by the authorisation holder within the product information) and a coverall category 3 type 6 during spray application and spray application combined with injection application.
- Brush application, use a pump during the decanting.

4.4.3 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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4.4.4 Where specific to the use, the instructions for safe disposal of the product and its packaging

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4.4.5 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

- Always read the label or leaflet before use and follow all the instructions provided.
- The users should inform if the treatment is ineffective and report straightforward to the registration holder.

5.2. Risk mitigation measures

- Do not apply on wood likely to be in contact with food, feed, drinks and livestock.
- Keep out of reach of the children.

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

- Skin contact: Remove contaminated clothing and shoes. Wash contaminated skin with soap and water. Contact poison treatment specialist if symptoms occur.

- Eye contact: Immediately flush with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses if easy to do. Continue to rinse with tepid water for at least 10 minutes. Get medical attention if irritation or vision impairment occurs.

- Ingestion: Wash out mouth with water. Contact poison treatment specialist. Seek medical advice immediately if symptoms occur and/or large quantities have been ingested.

- Inhalation (spray mist): Remove victim to fresh air and keep at rest in a position comfortable for breathing. Seek medical advice immediately if symptoms occur and/or large quantities have been inhaled.

- In case of impaired consciousness place in recovery position and seek medical advice immediately. Do not give fluids or induce vomiting.

- Keep the container or label available.

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...) or down the drains

- Dispose of unused product, its packaging and any 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 : 48 months

6. Other information

- Treated wood should not be intended for uses involving contact with food, feed or livestock.

- The presence of perméthrine, MIT, BIT and C(M)IT/MIT, skin sensitizers that may produce an allergic reaction, must be reported on the label.