Summary of product characteristics for a biocidal product

Product name: CORPOL TRATAMIENTO DE MADERA ANTIXILÓFAGOS

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

Authorisation number: ES/APP(NA)-2021-08-00778

R4BP 3 asset reference number: ES-0027064-0000

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Administrative information

1.1. Trade names of the product

CORPOL TRATAMIENTO DE MADERA ANTIXILÓFAGOS

CORPOL MATACARCOMA

QM TRATAMIENTO DE MADERA

TM ANTIXILÓFAGOS

1.2. Authorisation holder

Name and address of the authorisation holder

Name	QUIMICA DE MUNGUIA S.A.	
Address	DERIO BIDEA 51 48100 MUNGUIA Spain	

Authorisation number

ES/APP(NA)-2021-08-00778

R4BP 3 asset reference number

ES-0027064-0000

Date of the authorisation

07/10/2021

Expiry date of the authorisation

30/04/2026

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer

QUÍMICA DE MUNGUÍA S.A.

Address of the manufacturer

Derio Bidea, 51 48100 Munguía (Vizcaya) Spain

Location of manufacturing sites

Derio Bidea, 51 48100 Munguía (Vizcaya) Spain

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 50569 Köln Germany	
Location of manufacturing sites	Bayer Vapi Private Limited. Plot # 306/3 II Phase, GIDC, Vapi 396 195 Gujarat 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	0,35
PETROSOL D 15/20	Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics	Non-active substance	64742-48-9	919-857-5	92,07

2.2. Type of formulation

AL - Any other liquid

3. Hazard and precautionary statements

Hazard statements

Flammable liquid and vapour.

May be fatal if swallowed and enters airways.

May cause drowsiness or dizziness.

Very toxic to aquatic life with long lasting effects.

Contains Permethrin. May produce an allergic reaction.

Repeated exposure may cause skin dryness or cracking.

Precautionary statements

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. -No smoking.

Avoid breathing vapours.

Use only outdoors or in a well-ventilated area.

Avoid release to the environment.

Wear protective gloves.

Call a a POISON CENTER or doctor if you feel unwell.

Do NOT induce vomiting.

Collect spillage.

Store locked up.

IF SWALLOWED:Immediately call a POISON CENTER/doctor/....

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.

IF INHALED:Remove person to fresh air and keep comfortable for breathing.

In case of fire:Use . to extinguish.

Store in a well-ventilated place. Keep cool.

Dispose of contents to /container as hazardous waste to a registered establishment or undertaking, in accordance with current regulations..

4. Authorised use(s)

4.1 Use description

Use 1 - Use # 1 - Wood preservative - Preventive treatment - Industrial (Trained professionals) users

Product type

PT08 - Wood preservatives (Preservatives)

Where relevant, an exact description of the authorised use

Preventive treatment of solid wood (softwood) for Use Class 1 (UC 1) against wood boring insects and termites

Target organism(s) (including development stage)

Scientific name: Reticulitermes sp. Common name: Subterranean termites Development stage: Workers, soldiers and nymphs

Scientific name: Hylotrupes bajulus L. Common name: Wood boring beetles Development stage: Larvae

Field(s) of use

Indoor

Indoor use (UC 1: situation in which the wood or wood-based product is inside a construction, not exposed to the weather and wetting)

Application method(s)

Method: Superficial application

Detailed description: Superficial application:

-Vacuum pressure Automated spraying,

Application rate(s) and frequencies

Application Rate: 250 mL/m2 (product retention 200 g/m2)

Dilution (%): 0

Number and timing of application:

Ready-to-use product, no dilution required

Category(ies) of users

Industrial

Pack sizes and packaging material

Can (tin) with 250, 500, 750, 1000, 5000, 10000, 20000 and 25000 ml

4.1.1 Use-specific instructions for use

Always read the label or leaflet before use and follow all the instructions provided.

CORPOL TRATAMIENTO DE MADERA ANTIXILÓFAGOS provides preventive treatment of solid wood against insects (when wood is unattacked).

Please refer to section 5.1

4.1.2 Use-specific risk mitigation measures

Wear protective chemical resistant gloves and impermeable coverall (PF 90%) for mixing and loading and vacuum pressure application (gloves and coverall material to be specified by the authorisation holder within the product information).

Industrial application processes must be carried out within contained area, situated on impermeable hard standing with bunding to prevent run off and recovery system in place (e.g. sump).

Freshly treated timber must be stored after treatment under shelter or on impermeable hard standing or both, to prevent direct losses to soil, sewer or water and that any losses of the product shall be collect for reuse or disposal.

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

Please refer to section Directions for use.

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

Empty containers, unused product, washing water, containers and other waste generated during the treatment are considered hazardous waste. Deliver those wastes to a registered establishment or undertaking, in accordance with current regulations.

Code the waste according to Decision 2014/955/EU.

Do not release to soil, ground surface water or any kind of sewer.

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

Please refer to section Directions for use.

4.2 Use description

Use 2 - Use # 2 - Wood preservative - Preventive treatment - Trained professionals and professionals

Product type

PT08 - Wood preservatives (Preservatives)

Where relevant, an exact description of the authorised

Preventive treatment of solid wood (softwood) for Use Class 1 (UC 1) against wood boring insects and termites.

Target organism(s) (including development stage)

Scientific name: Reticulitermes sp. Common name: Subterranean termites Development stage: Workers, soldiers and nymphs

Scientific name: Hylotrupes bajulus L. Common name: Wood boring beetles Development stage: Larvae

Field(s) of use

Indoor

Indoor use (UC 1: situation in which the wood or wood-based product is inside a construction, not exposed to the weather and wetting).

Application method(s)

Method: Superficial application Detailed description:

Superficial application:

-Brushing

Application rate(s) and frequencies

Application Rate: 250 ml/m2 (product retention 200 g/m2)

Dilution (%): 0

Number and timing of application:

Ready-to-use product, no dilution required

Category(ies) of users Professional Pack sizes and packaging material Trained professionals: Can (tin) with 250, 500, 750, 1000, 5000, 10000, 20000 and 25000 ml Professionals: can (tin)with 250,500,750,1000 ml, 2.5L

4.2.1 Use-specific instructions for use

Always read the label or leaflet before use and follow all the instructions provided.

CORPOL TRATAMIENTO DE MADERA ANTIXILÓFAGOS provides preventive treatment of solid wood against insects (when wood is unattacked).

During product application (to timbers) and whilst surfaces are drying, do not contaminate the environment. All losses of the product have to be contained by covering the ground (e.g. by tarpaulin) and disposed of in a safe way.

4.2.2 Use-specific risk mitigation measures

Wear protective chemical resistant gloves and impermeable coverall (PF 90%) for mixing and loading and vacuum pressure application (gloves and coverall material to be specified by the authorisation holder within the product information). Please refer to section Directions for use.

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

Please refer to section Directions for use.

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

Trained professional

Empty containers, unused product, washing water, containers and other waste generated during the treatment are considered hazardous waste. Deliver those wasted to a registered establishment or undertaking, in accordance with current regulations.

Code the waste according to Decision 2014 /955 / EU.

Do not release to soil, ground, surface water or any kind of sewer.

Professional

Empty containers, unused product and other waste generated during the treatment are considered hazardous waste. Dispose of in accordance with current regulations.

Do not release to soil, ground surface water or any kind of sewer.

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

Please refer to section Directions for use.

4.3 Use description

Use 3 - Use # 3 -Wood preservative - Curative treatment -Trained- professionals and Professionals

Product type

Where relevant, an exact description of the authorised use

Target organism(s) (including development stage)

PT08 - Wood preservatives (Preservatives)

Curative treatment of solid wood (softwood and hardwood) against wood boring insects and termites

Scientific name: Reticulitermes sp. Common name: Subterranean termites Development stage: Obreras soldados y ninfas

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

Field(s) of use

Indoor

Indoor use

Application method(s)

Method: Superficial application: Bushing

Detailed description: Superficial application:

-Brushing

For intensive treatment: injection application with a syringe or with a brush to existing and controllable number of holes. To be applied in combination with superficial treatment.

Application rate(s) and frequencies

Application Rate: Superficial: 300 ml/m2 (product retention 240 g/m2). Injection: 1000

ml/m2

Dilution (%): 0

Number and timing of application:

Ready-to-use product, no dilution required Trained professional Professional Pack sizes and packaging Trained professionals: can (tin) with 250, 500, 750, 1000, 5000, 10000, 20000, and Profesionals: Can (tin) with 250, 500, 750, 1000 ml, 2.5L

4.3.1 Use-specific instructions for use

Category(ies) of users

material

Always read the label or leaflet before use and follow all the instructions provided.

CORPOL TRATAMIENTO DE MADERA ANTIXILÓFAGOS provides curative treatment of solid wood against insects (when wood is attacked).

During product application (to timbers) and whilst surfaces are drying do not contaminate the environment. All losses of the product have to be contained by covering the ground (e.g. by tarpaulin) and disposed of in a safe way.

4.3.2 Use-specific risk mitigation measures

Wear protective chemical resistant gloves and coverall for mixing and loading and protective chemical resistant gloves (PF 90%) for application (gloves and coverall material to be specified by the authorisation holder within the product information). Please refer to section Directions for use

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

Please refer to section Directions for use.

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

Trained professional

Empty containers, unused product, washing water, containers and other waste generated during the treatment are considered hazardous waste. Deliver those wastes to a registered establishment or undertaking, in accordance with current regulations.

Code the waste according to Decision 204/955/EU.

Do not release to soil, ground, surface water or any kind of sewer.

Professional

Empty containers, unused product and other waste generated during the treatment are considered hazardous waste. Dispose of in accordance with current regulations

Do not release to soil, ground, surface water or any kind of sewer.

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

Please refer to section Directions for use.

4.4 Use description

Use 4 - Use # 4 - Wood preservative - Preventive treatment - Non- professionals

Product type

PT08 - Wood preservatives (Preservatives)

Where relevant, an exact description of the authorised use

Preventive treatment of solid wood (softwood) for Use Class 1 (UC 1) against wood boring insects and termites.

Target organism(s) (including development stage)

Scientific name: Reticulitermes sp. Common name: Subterranean termites Development stage: Workers, soldiers and nymphs

Scientific name: Hylotrupes bajulus L. Common name: Wood boring beetles Development stage: Larvae

Field(s) of use

Indoor

Indoor use (UC 1: situation in which the wood or wood-based product is inside a construction, not exposed to the weather and wetting).

Application method(s)

Method: Superficial application Detailed description: Superficial application:

-Brushing or rolling

Application rate(s) and frequencies

Application Rate: 250 ml/m2 (product retention 200 g/m2)

Dilution (%): 0

Number and timing of application:

Ready-to-use product, no dilution required

Category(ies) of users

General public (non-professional)

Pack sizes and packaging material

Can (tin) with 250, 500, 750, 1000 ml, 2.5L

4.4.1 Use-specific instructions f	for use
is unattacked).	nd follow all the instructions provided. FIXILÓFAGOS provides preventive treatment of solid wood against insects (when wood r object to treat with a disposable, non permeable protection sheet (e.g. plastic) to avoid
4.4.2 Use-specific risk mitigatio	n measures
Please refer to section Directions for use.	
	the particulars of likely direct or indirect effects, first aid easures to protect the environment
Please refer to section Directions for use.	
4.4.4 Where specific to the use, packaging	the instructions for safe disposal of the product and its
Non-professionals: Empty containers, unused product and other accordance with current regulations. Do not release to soil, ground, surface water	waste generated during the treatment are considered hazardous waste. Dispose of in or any kind of sewer.
4.4.5 Where specific to the use, under normal conditions of stor	the conditions of storage and shelf-life of the product rage
Please refer to section Directions for use.	
4.5 Use description	

Use 5 - Use # 5 - Wood preservative - Curative treatment - Non- professionals

Product type

PT08 - Wood preservatives (Preservatives)

Where relevant, an exact description of the authorised use

Curative treatment of solid wood (softwood and hardwood) against wood boring insects and termites

Target organism(s) (including development stage)

Scientific name: Reticulitermes sp. Common name: Subterranean termites Development stage: Obreras soldados y ninfas

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

Field(s) of use

Indoor

Indoor use

Application method(s)

Method: Superficial application: Bushing

Detailed description: Superficial application: -Brushing or rolling

For intensive treatment: injection application with a syringe or with a brush to existing and controllable number of holes. To be applied in combination with superficial treatment.

Application rate(s) and frequencies

Application Rate: Superficial: 300 ml/m2 (product retention 240 g/m2). Injection: 1000 ml/m2

mi/mz

Dilution (%): 0

Number and timing of application:

Ready-to-use product, no dilution required

Category(ies) of users

General public (non-professional)

Pack sizes and packaging material

Can (tin) with 250, 500, 750, 1000 ml, 2.5L

4.5.1 Use-specific instructions for use

Always read the label or leaflet before use and follow all the instructions provided.

CORPOL TRATAMIENTO DE MADERA ANTIXILÓFAGOS provides curative treatment of solid wood against insects (when wood is attacked).

Before treatment, cover floor around and under object to trat with a disposable, non-permeable protection sheet (e.g. plastic) to avoid spilling of product on the floor.

4.5.2 Use-specific risk mitigation measures

Please refer to section Directions for use

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

Please refer to section Directions for use.

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

Empty containers,unused product and other waste generated during the treatment are considered hazardous waste. Dispose of in accordance with current regulations.

Do not release to soil, ground, surface water ar any kind of sewer.

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

Please refer to section Directions for use.

5. General directions for use

5.1. Instructions for use

Before using the product carefully read the precautions.

The premises where the application is made must be ventilated adequately during and after the treatment.

The product is intended to be applied directly on different types of wood such as parquet, flooring, wood decor (plinths, friezes, baseboards), carpentry (doors and windows), structural timber (beams, cabrio, solivas, etc.), furniture and works of art.

After the product application, 12 hours must be respected before taking contact with the treated wood. If it is necessary, another treatment on the wood can be applied and additional 12 hours should be respected as well (24 hours in total).

Before applying over the entire surface of the wood, it is advisable to test on a non visible part to ensure that it does not affect the finished of the product.

It should not be mixed with any other chemical.

The users should inform if the treatment is ineffective and report straightforward to the registration holder.

The product can be harmful to protected species such as bats, hornets or birds. The presence of protected species in the area to be treated must be assessed prior to use of the product. Appropriate protective measurers must be taken if necessary.

5.2. Risk mitigation measures

Keep children and pets away from treated surfaces until dried.

Keep away from food, drink or animal feedstuffs.

Do not use on wood which may come in direct contact with food, feeding stuff, and livestock animals.

Avoid prolonged contact of pets to treated surfaces.

Contain permethrin (pyrethroids), may be lethal to cats. Cats must be avoid contact with treated object area.

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

First aid instructions

Poisoning may cause:

Eye and skin irritation. Alteration of nervous system. Chemical pneumonia by aspiration.

First aid:

Remove the person from contaminated area.

Remove contaminated clothing.

In the case of contact with eyes, rinse with plenty of water for at least 15 minutes. Remember to remove the contact lenses.

Wash skin with soap and water, without rubbing.

Never give anything by mouth. Do not induce vomiting.

Check breathing, if necessary, provide artificial respiration.

Take the patient to hospital and take the container or label.

DO NOT LEAVE THE INTOXICATED PERSON ALONE AT ANY TIME.

Therapeutic advice for physicians and health staff:

Symptomatic treatment

Environmental precautions:

Avoid dispersal of spilt material and runoff and contact with soil,waterways,drains and sewers. Inform to the relevant authorities if the product has caused environmental pollution (sewers,waterways,soil or air).

Methods and materials for containment and cleaning up:

Channelling large quantities and collect in containers; dispose them according to local regulations. Wash the small amounts with water. Remove the used water according to local regulations.

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

See sections 4.1.4, 4.2.4, 4.3.4, 4.4.4 and 4.5.4.

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

Keep put of sun exposure and frost.

Store in the original container.

Store in a dry place in closed containers.

Sehlf life: 2 years

6. Other information

According to national legislation, in Spain there are until three user categories:

- Trained professional users (TP): pest control operators, having received specific training in biocidal product uses according to the national legislation in force.
- Professional users (NTP): professionals that use the biocidal products in the context of his profession, that is not pest control operator, and that are unlikely to have received any specific training in biocidal product use according to the national legislation in force. It can be expected that they have some knowledge and skills handling chemicals (if they must use it in their job) and they are able to use correctly some kind of PPE if necessary.
- Non-professional users (NP): users who are not professionals and that apply the biocidal product is in his private life.