

Summary of product characteristics for a biocidal product

Product name: Wolsit T-33

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

Authorisation number: RO/2022/0335/MRP/ DE-0015749-08

R4BP 3 asset reference number: RO-0029350-0000

Table Of Contents

Administrative information	1
1.1. Trade names of the product	1
1.2. Authorisation holder	1
1.3. Manufacturer(s) of the biocidal products	1
1.4. Manufacturer(s) of the active substance(s)	1
2. Product composition and formulation	2
2.1. Qualitative and quantitative information on the composition of the biocidal product	2
2.2. Type of formulation	2
3. Hazard and precautionary statements	2
4. Authorised use(s)	3
5. General directions for use	4
5.1. Instructions for use	5
5.2. Risk mitigation measures	5
5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment	5
5.4. Instructions for safe disposal of the product and its packaging	5
5.5. Conditions of storage and shelf-life of the product under normal conditions of storage	5
6. Other information	5

Administrative information

1.1. Trade names of the product

Wolsit T-33

1.2. Authorisation holder

Name and address of the authorisation holder	Name	Wolman Wood and Fire Protection GmbH
	Address	Dr.-Wolman-Strasse 31-33 Wolman Registrierung WR 76547 Sinzheim Germany
Authorisation number	RO/2022/0335/MRP/ DE-0015749-08	
R4BP 3 asset reference number	RO-0029350-0000	
Date of the authorisation	09/05/2022	
Expiry date of the authorisation	03/02/2030	

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	BASF Wolman GmbH
Address of the manufacturer	Dr. Wolman Strasse 31 - 33 D 76547 Sinzheim Germany
Location of manufacturing sites	Dr. Wolman Strasse 31 -33 D 76547 Sinzheim Germany

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

Active substance	1342 - Permethrin
Name of the manufacturer	R2 Group A/S (Acting for Tagros Chemicals India Limited (India))
Address of the manufacturer	Odinsvej 23 8722 Hedensted Denmark
Location of manufacturing sites	Odinsvej 23 8722 Hedensted Denmark

Active substance	1342 - Permethrin
Name of the manufacturer	LANXESS Deutschland GmbH
Address of the manufacturer	Kennedyplatz 1 50569 Köln Germany
Location of manufacturing sites	Kennedyplatz 1 50569 Köln Germany

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	33,33

2.2. Type of formulation

EC - Emulsifiable concentrate

3. Hazard and precautionary statements

Hazard statements	<p>Harmful if swallowed.</p> <p>May cause an allergic skin reaction.</p> <p>Harmful if inhaled.</p>
--------------------------	---

Precautionary statements	Very toxic to aquatic life.
	Very toxic to aquatic life with long lasting effects.
	Avoid release to the environment.
	Wear protective gloves.
	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
	IF ON SKIN: Wash with plenty of ...
	Dispose of contents to hazardous or special waste collection point..

4. Authorised use(s)

4.1 Use description

Use 1 - Addition to the glue-line

Product type	PT08 - Wood preservatives (Preservatives)
Where relevant, an exact description of the authorised use	Preventive protection of wood composites (e.g. plywood, OSB, medium density fibre boards, and particle board) for use in use-class 1 against attack by wood destroying termites.
Target organism(s) (including development stage)	Scientific name: Reticulitermes sp. Common name: Subterranean termites Development stage: Nymphs
Field(s) of use	Indoor Preventive protection of wood composites against attack by wood destroying termites.
Application method(s)	Method: other: Glue-line treatment process Detailed description: Glue-line treatment process A process used for protection against wood-destroying termites. The process involves adding the preservative to the resin binder. This resin-preservative mixture is then sprayed onto the particles (particle, OSB and fibre boards) or applied to the veneer by rollers (plywood, veneered laminated boards).
Application rate(s) and frequencies	Application Rate: ca 0.65 - 2 kg/m ³ Dilution (%): 100 Number and timing of application: one-time, non-recurring application
Category(ies) of users	Industrial

Pack sizes and packaging material

IBC (intermediate bulk container) - Plastic: HDPE - 1000 litre

IBC (intermediate bulk container) - Plastic: HDPE - 640 litre

Jerry can - Plastic: HDPE - 30 litres

4.1.1 Use-specific instructions for use

Application method: Addition to the glue line

Product retentions: Use Class 1: Timber covered by roof (constantly dry):

0.1 % m/m – 0.3 % m/m in the treated wood composites (percent mass/mass based on the oven-dried mass of the treated board).

This corresponds to 0.650 kg/m³ - 2 kg/m³ Wolsit T-33 in the treated wood composite for an average density of the treated boards of 650 kg/m³.

4.1.2 Use-specific risk mitigation measures

Wear suitable protective gloves.

Do not eat, drink or smoke when working with preservatives. After completion of work, hands and face should be washed thoroughly with water or a suitable cleaning agent.

This wood preservative is toxic to fish and their prey, care must be taken to prevent the preservative from entering water courses.

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

If inhaled: If difficulties occur after vapour/aerosol has been inhaled, remove to fresh air and seek medical attention.

On skin contact: After contact with skin, wash immediately with plenty of water and soap. Under no circumstances should organic solvent be used. If irritation develops, seek medical attention.

On contact with eyes: Wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist.

On ingestion: Rinse mouth immediately and then drink plenty of water, seek medical attention. Do not induce vomiting unless told to by a poison control centre or doctor.

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

This product and its container must be disposed of in a safe way i.e. disposed of or incinerated in accordance with local regulations. Contaminated packaging should be emptied as far as possible; then it can be passed on for recycling after being thoroughly cleaned.

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

Wood preservatives must be stored in their original containers and such that they are not accessible to unauthorized persons, in particular children. Shelf life: 2 years.

Suitable materials for containers: Highdensity polyethylene (HDPE)

Further information on storage conditions: Keep only in the original container in a cool, dry, well-ventilated place away from ignition sources, heat or flame. Protect from direct sunlight.

The regulations for the storage of liquids hazardous to water must be observed. Care must be taken to ensure that wood preservatives cannot contaminate soil, ground water or surface water.

5. General directions for use

5.1. Instructions for use

Application method: Addition to the glue-line
Product retentions:
Use Class 1: Timber covered by roof (constantly dry): up to 2 kg/m³

5.2. Risk mitigation measures

Wear suitable protective gloves.
Do not eat, drink or smoke when working with preservatives. After completion of work, hands and face should be washed thoroughly with water or a suitable cleaning agent.
This wood preservative is toxic to fish and their prey, care must be taken to prevent the preservative from entering water courses.

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

If inhaled: If difficulties occur after vapour/aerosol has been inhaled, remove to fresh air and seek medical attention.
On skin contact: After contact with skin, wash immediately with plenty of water and soap. Under no circumstances should organic solvent be used. If irritation develops, seek medical attention.
On contact with eyes: Wash affected eyes for at least 15 minutes under running water with eyelids held open, consult a specialist.
On ingestion: Rinse mouth immediately and then drink plenty of water, seek medical attention. Do not induce vomiting unless told to by a poison control centre or doctor.

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

This product and its container must be disposed of in a safe way i.e. disposed of or incinerated in accordance with local regulations. Contaminated packaging should be emptied as far as possible; then it can be passed on for recycling after being thoroughly cleaned.

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

Wood preservatives must be stored in their original containers and such that they are not accessible to unauthorized persons, in particular children. Shelf life: 2 years.
Suitable materials for containers: High density polyethylene (HDPE)
Further information on storage conditions: Keep only in the original container in a cool, dry, well-ventilated place away from ignition sources, heat or flame. Protect from direct sunlight.
The regulations for the storage of liquids hazardous to water must be observed. Care must be taken to ensure that wood preservatives cannot contaminate soil, ground water or surface water.

6. Other information

Authorisation holder:
BASF Wolman GmbH
Dr. Wolman Strasse 31-33
D-76547 Sinzheim, Germany