

Summary of product characteristics for a biocidal product

Product name: Aquawood TIG HighRes Kastanie

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

PT08 - Wood preservatives (Preservatives)

Authorisation number: IT/2015/00302-02/mrspf

R4BP 3 asset reference number: IT-0024645-0008

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Administrative information

1.1. Trade names of the product

Aquawood TIG HighRes Kastanie
Aquawood Primo A5

1.2. Authorisation holder

Name and address of the authorisation holder	Name	ADLER-Werk Lackfabrik Johann Berghofer GmbH & Co KG
	Address	Bergwerkstraße 22 6130 Schwaz Austria
Authorisation number	IT/2015/00302-02/mrspf 1-1	

R4BP 3 asset reference number

IT-0024645-0008

Date of the authorisation

16/06/2023

Expiry date of the authorisation

28/07/2025

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	Adler-Werk Lackfabrik Johann Berghofer GmbH & Co KG
Address of the manufacturer	Bergwerkstraße 22 6130 Schwaz Austria
Location of manufacturing sites	Bergwerkstraße 22 6130 Schwaz Austria

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

Active substance	39 - 3-iodo-2-propynylbutylcarbamate (IPBC)
Name of the manufacturer	LANXESS Deutschland GmbH
Address of the manufacturer	CHEMPARK Leverkusen 51369 Leverkusen Germany
Location of manufacturing sites	CHEMPARK Leverkusen 51369 Leverkusen Germany

Active substance	39 - 3-iodo-2-propynylbutylcarbamate (IPBC)
Name of the manufacturer	Troy Corporation
Address of the manufacturer	Wunstorfer Straße 40 30926 Seelze Germany
Location of manufacturing sites	8 Vreeland Road 1111 Florham Park, NJ United States

Active substance	51 - tebuconazole
Name of the manufacturer	LANXESS Deutschland GmbH
Address of the manufacturer	CHEMPARK Leverkusen 51369 Leverkusen Germany
Location of manufacturing sites	CHEMPARK Leverkusen 51369 Leverkusen 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 (%)
3-iodo-2-propynylbutylcarbamate (IPBC)		Active Substance	55406-53-6	259-627-5	0,8
tebuconazole	1-(4-chlorophenyl)-4,4-dimethyl-3-(1,2,4-triazol-1-ylmethyl)pentan-3-ol	Active Substance	107534-96-3	403-640-2	0,4

2.2. Type of formulation

Water based ready-to-use

3. Hazard and precautionary statements

Hazard statements

Contains IPBC. May produce an allergic reaction.

Harmful to aquatic life with long lasting effects.

Precautionary statements

Avoid release to the environment.

Dispose of contents to in accordance with local/regional/national/international regulations.

4. Authorised use(s)

4.1 Use description

Use 1 - Manual dipping

Product type

PT08 - Wood preservatives (Preservatives)

Where relevant, an exact description of the authorised use

Authorisation is granted for use on windows, doors and conservatories only. The product cannot be applied outside of dedicated treatment facilities. The product is for use on timbers not in ground contact, either continually exposed to the weather or protected from the weather but subject to frequent wetting.

Target organism(s) (including development stage)

Scientific name:
Common name: Wood disfiguring fungi
Development stage:

Scientific name:
Common name: Wood rotting fungi
Development stage:

Scientific name:
Common name: Blue stain fungi
Development stage:

Field(s) of use

Indoor

Authorisation is granted for use on windows, doors and conservatories only. The product cannot be applied outside of dedicated treatment facilities. The product is for

Application method(s)	<p>use on timbers not in ground contact, either continually exposed to the weather or protected from the weather but subject to frequent wetting.</p> <p>Method: Open system: dip treatment Detailed description: Manual dipping - The product cannot be applied outside of dedicated treatment facilities.</p>
Application rate(s) and frequencies	<p>Application Rate: 120 - 200 g/m2 Dilution (%): 100 Number and timing of application: Once.</p>
Category(ies) of users	<p>Industrial Trained professional Professional</p>
Pack sizes and packaging material	<p>Industrial User: Up to 25 litres in lacquered steel cans Up to 120 litres in polyethylene barrels</p> <p>Professional User: Up to 25 litres in lacquered steel cans</p>

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 - Flow coating

Product type

PT08 - Wood preservatives (Preservatives)

Where relevant, an exact description of the authorised use

Authorisation is granted for use on windows, doors and conservatories only. The product cannot be applied outside of dedicated treatment facilities. The product is for use on timbers not in ground contact, either continually exposed to the weather or protected from the weather but subject to frequent wetting.

Target organism(s) (including development stage)

Scientific name:
Common name: Wood disfiguring fungi
Development stage:

Scientific name:
Common name: Wood rotting fungi
Development stage:

Scientific name:
Common name: Blue stain fungi
Development stage:

Field(s) of use

Indoor

Authorisation is granted for use on windows, doors and conservatories only. The product cannot be applied outside of dedicated treatment facilities. The product is for use on timbers not in ground contact, either continually exposed to the weather or protected from the weather but subject to frequent wetting.

Application method(s)

Method: Open system: deluging

Detailed description:
Flow coating (deluge) - The product cannot be applied outside of dedicated treatment facilities.

Application rate(s) and frequencies

Application Rate: 120 - 200 g/m²

	Dilution (%): 100 Number and timing of application: Once.
Category(ies) of users	Industrial
Pack sizes and packaging material	Industrial User: Up to 25 litres in lacquered steel cans Up to 120 litres in polyethylene barrels

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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5. General directions for use

5.1. Instructions for use

Use of the product (treatment of wood) can not be applied outside of dedicated treatment facilities.
Application rate: 120 – 200 g b.p./m² timber (6,1 – 10,2 m²/L)

5.2. Risk mitigation measures

3-IODO-2-PROPYNYL-N-BUTYL CARBAMATE is a carbamate compound which has weak anticholinesterase activity. DO NOT USE if under medical advice not to work with anticholinesterase compounds.
WASH HANDS AND EXPOSED SKIN before meals and after use.
Wear suitable protective clothing (coveralls, gloves, footwear) when applying the product and when handling freshly treated timber.
Avoid excessive contamination of overalls.
UNPROTECTED PERSONS AND ANIMALS SHOULD BE KEPT AWAY FROM TREATED AREAS FOR 48 HOURS OR UNTIL SURFACES ARE DRY.
Freshly treated timber shall be stored after treatment under shelter or on an impermeable hard standing, or both, to prevent direct losses to soil, sewer or water. Any losses of the product shall be collected for reuse or disposal.
The biocidal product may only be applied to timber, which will not be used above or adjacent to surface waters.
Do not discharge the biocidal product nor the diluted solution of the biocidal product into the sewage system or the environment.
Do not use on wood which may come into direct contact with food or feeding stuffs.

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

After skin contact: Take off immediately all contaminated clothing and wash skin immediately with plenty of water and soap. Seek medical attention if symptoms occur.
After eye contact: Rinse immediately with plenty of water. Seek medical attention if symptoms occur.
If swallowed: Do not induce vomiting unless expressly instructed by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Seek medical attention.
If inhaled: Move the affected person into fresh air. Seek medical attention if symptoms occur.

3-IODO-2-PROPYNYL-N-BUTYL CARBAMATE is a carbamate compound which has weak anticholinesterase activity. DO NOT USE if under medical advice not to work with anticholinesterase compounds.

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

Do not contaminate ground, waterbodies or watercourses with chemicals or used container. Do not empty into drains.

This material and its container must be disposed in a safe way according to national legislation.

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

Store in a cool place, protected from frost in tightly closed original packaging.
Shelf-life: 12 months

6. Other information