Summary of product characteristics for a biocidal product

Product name: Aquawood TIG E3

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

PT08 - Wood preservatives (Preservatives)

Authorisation number: AT-0011986-BPF

R4BP 3 asset reference number: AT-0011986-0011

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Administrative information

1.1. Trade names of the product

Aquawood TIG E3		

1.2. Authorisation holder

Name and address of the authorisation holder

Address Bergwerkstraße 22 6130 Schwaz Austria	Name	ADLER-Werk Lackfabrik Johann Berghofer GmbH & Co KG
	Address	Bergwerkstraße 22 6130 Schwaz Austria

Authorisation number

AT-0011986-BPF 1-1

R4BP 3 asset reference number

AT-0011986-0011

Date of the authorisation

07/10/2020

Expiry date of the authorisation

28/07/2025

1.3. Manufacturer(s) of the biocidal products

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 Chemical Company BV
Name of the manufacturer	Troy Chemical Company By
Address of the manufacturer	Uiverlaan 12E 3145XN Maassluis Netherlands
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
Co-formulant containing MIT	2-methyl-2H-isothiazol-3- one	Non-active substance	2682-20-4	220-239-6	0,3

2.2. Type of formulation

Water based ready-to-use

3. Hazard and precautionary statements

Hazard statements

May cause an allergic skin reaction.

Toxic to aquatic life with long lasting effects.

Precautionary statements

Avoid breathing vapours.

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

Avoid release to the environment.

IF ON SKIN: Wash with plenty of water.

If skin irritation or rash occurs:Get medical advice.

Collect spillage.

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

Target organism(s) (including

development stage)

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

Scientific name: Common name: Wood discolouring fungi (blue stain) Development stage:

Field(s) of use

	Indoor
	Authorisation is restricted to use on windows (frames), doors and conservatories only (use class 2 and 3, timbers not in ground contact, either continually exposed to the weather or protected from the weather but subject to frequent wetting). The product must not be applied outside of dedicated treatment facilities.
Application method(s)	Method: Open system: dip treatment Detailed description: Manual dipping - The product must not 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 Trained professional Professional
Pack sizes and packaging material	Industrial User: Up to 25 litres in lacquered steel cans Up to 120 litres in polyethylene barrels Professional User: Up to 25 litres in lacquered steel cans
4.1.1 Use-specific instruction	ns for use
4.1.2 Use-specific risk mitiga	tion measures
-	
	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment
-	

4.1.4 Where specific to the upackaging	se, the instructions for safe disposal of the product and its
-	
4.1.5 Where specific to the us under normal conditions of s	se, the conditions of storage and shelf-life of the product torage
-	
4.2 Use description	
Use 2 - Flow coating	
Product type	PT08 - Wood preservatives (Preservatives)
Where relevant, an exact description of the authorised use	
Target organism(s) (including development stage)	Scientific name: Common name: Wood rotting fungi Development stage: Scientific name: Common name: Wood discolouring fungi (blue stain) Development stage:
Field(s) of use	Indoor Authorisation is restricted to use on windows (frames), doors and conservatories only (use class 2 and 3, timbers not in ground contact, either continually exposed to the weather or protected from the weather but subject to frequent wetting). The product must not be applied outside of dedicated treatment facilities.
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 instruction	ns for use
-	
4.2.2 Use-specific risk mitiga	tion measures
-	
	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment
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4.2.4 Where specific to the us packaging	se, the instructions for safe disposal of the product and its
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4.2.5 Where specific to the us under normal conditions of s	se, the conditions of storage and shelf-life of the product torage
-	
5. General directions for u	se

5.1. Instructions for use

Use of the product (treatment of wood) can not be applied outside of dedicated treatment facilities. Application rate: $120 - 200 \text{ g b.p./m}^2$ timber $(6,1 - 10,2 \text{ m}^2/\text{L})$
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.
3.3. Particulars of likely direct or indirect effects, first aid instructions and emergency neasures to protect the environment First aid instructions:
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 SWALLOWED: If symptoms occur call a POISON CENTRE or a doctor. IF INHALED: If symptoms occur call a POISON CENTRE or a doctor.
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.
Emergency measures to protect the environment:
If the product contaminates lakes, rivers, sewers or soil, inform the appropriate authorities in accordance with local regulations. Contain and collect spillage with an inert absorbent (e.g. sand, earth etc.). For large amounts: Pump off the product.
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. Conditions of storage and shelf-life of the product under normal conditions of storage

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Store in a cool place, protected from frost in tightly closed original packaging. Do not store at temperature above 40 °C. Shelf-life: 12 months

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