

# Summary of product characteristics for a biocidal product family

**Family name:** Aquawood TIG

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

**Authorisation number:** AT-0011986-BPF

**R4BP 3 asset reference number:** AT-0011986-0000

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## Part I.- First information level

### 1. Administrative information

#### 1.1. Family name

Aquawood TIG

#### 1.2. Product type(s)

PT08 - Wood preservatives (Preservatives)

#### 1.3. 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**

AT-0011986-BPF

**R4BP 3 asset reference number**

AT-0011986-0000

**Date of the authorisation**

07/10/2020

**Expiry date of the authorisation**

28/07/2025

#### 1.4. 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

## 1.5. Manufacturer(s) of the active substance(s)

<b>Active substance</b>	39 - 3-iodo-2-propynylbutylcarbamate (IPBC)
<b>Name of the manufacturer</b>	LANXESS Deutschland GmbH
<b>Address of the manufacturer</b>	CHEMPARK Leverkusen 51369 Leverkusen Germany
<b>Location of manufacturing sites</b>	CHEMPARK Leverkusen 51369 Leverkusen Germany
<b>Active substance</b>	39 - 3-iodo-2-propynylbutylcarbamate (IPBC)
<b>Name of the manufacturer</b>	Troy Chemical Company BV
<b>Address of the manufacturer</b>	Uiverlaan 12E 3145XN Maassluis Netherlands
<b>Location of manufacturing sites</b>	8 Vreeland Road 1111 Florham Park, NJ United States
<b>Active substance</b>	51 - tebuconazole
<b>Name of the manufacturer</b>	LANXESS Deutschland GmbH
<b>Address of the manufacturer</b>	CHEMPARK Leverkusen 51369 Leverkusen Germany
<b>Location of manufacturing sites</b>	CHEMPARK Leverkusen 51369 Leverkusen Germany

## 2. Product family composition and formulation

### 2.1. Qualitative and quantitative information on the composition of the family

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 - 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 - 0,4
Co-formulant containing MIT	2-methyl-2H-isothiazol-3-one	Non-active substance	2682-20-4	220-239-6	0 - 0,3

## 2.2. Type(s) of formulation

Water based ready-to-use

## Part II.- Second information level - meta SPC(s)

### 1. Meta SPC administrative information

#### 1.1. Meta SPC identifier

meta SPC 1

#### 1.2. Suffix to the authorisation number

1-1

#### 1.3 Product type(s)

PT08 - Wood preservatives (Preservatives)

## 2. Meta SPC composition

### 2.1. Qualitative and quantitative information on the composition of the meta SPC

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 - 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 - 0,4
Co-formulant containing MIT	2-methyl-2H-isothiazol-3-one	Non-active substance	2682-20-4	220-239-6	0 - 0,3

### 2.2. Type(s) of formulation of the meta SPC

**Formulation(s)**

Water based ready-to-use

**3. Hazard and precautionary statements of the meta SPC****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) of the meta SPC****4.1 Use description****Use 1 - Manual dipping****Product type**

PT08 - Wood preservatives (Preservatives)

**Where relevant, an exact description of the authorised use**

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**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.
<b>Application method(s)</b>	Method: Open system: dip treatment Detailed description: Manual dipping - The product must not be applied outside of dedicated treatment facilities.
<b>Application rate(s) and frequencies</b>	Application Rate: 120 - 200 g/m2 Dilution (%): 100 Number and timing of application: Once.
<b>Category(ies) of users</b>	Industrial  Trained professional  Professional
<b>Pack sizes and packaging material</b>	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 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**

<b>Product type</b>	PT08 - Wood preservatives (Preservatives)
<b>Where relevant, an exact description of the authorised use</b>	---
<b>Target organism(s) (including development stage)</b>	Scientific name: Common name: Wood rotting fungi Development stage:  Scientific name: Common name: Wood discolouring fungi (blue stain) Development stage:
<b>Field(s) of use</b>	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.
<b>Application method(s)</b>	Method: Open system: deluging Detailed description: Flow coating (deluge) - The product cannot be applied outside of dedicated treatment facilities.
<b>Application rate(s) and frequencies</b>	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 of the meta SPC**

#### **5.1. Instructions 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./m<sup>2</sup> timber (6,1 – 10,2 m<sup>2</sup>/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

### 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.

## 5.5. 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.  
Do not store at temperature above 40 °C.  
Shelf-life: 12 months

## 6. Other information

## 7. Third information level: individual products in the meta SPC

### 7.1 Trade name(s), authorisation number and specific composition of each individual product

#### Trade name(s)

Aquawood TIG mid brown

Market area: AT

#### Authorisation number

AT-0011986-0001 1-1

(R4BP 3 asset reference number - National Authorisation)

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

**Trade name(s)**

Aquawood TIG E Kastanie

Market area: AT

**Authorisation number**

AT-0011986-0002 1-1

(R4BP 3 asset reference number - National Authorisation)

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

**Trade name(s)**

Aquawood TIG HighRes Castagno

Market area: AT

Aquawood Primo A5

Market area: AT

**Authorisation number**

AT-0011986-0004 1-1

(R4BP 3 asset reference number - National Authorisation)

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

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
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

**Trade name(s)**

Aquawood Ligno+

Market area: AT

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

AT-0011986-0003 1-1

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

**Trade name(s)**

Aquawood TIM NG

Market area: AT

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

AT-0011986-0016 1-1

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

**Trade name(s)**

Aquawood Primo A1

Market area: AT

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

AT-0011986-0006 1-1

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

**Trade name(s)**

Aquawood Primo A4

Market area: AT

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

AT-0011986-0010 1-1

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

**Trade name(s)**

Aquawood Primo A6

Market area: AT

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

AT-0011986-0013 1-1

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

**Trade name(s)**

Aquawood Primo TIM

Market area: AT

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

AT-0011986-0015 1-1

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

**Trade name(s)**

Aquawood TIG E1

Market area: AT

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

AT-0011986-0014 1-1

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

**Trade name(s)**

Aquawood TIG E3

Market area: AT

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

AT-0011986-0011 1-1

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

**Trade name(s)**

Aquawood TIG E4

Market area: AT

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

AT-0011986-0009 1-1

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

**Trade name(s)**

Aquawood TIG E5

Market area: AT

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

AT-0011986-0012 1-1

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

**Trade name(s)**

Aquawood Ligno+ Base

Market area: AT

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

AT-0011986-0005 1-1

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

**Trade name(s)**

Aquawood Primo A3

Market area: AT

Aquawood Ligno+ Base Eiche Natur

Market area: AT

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

AT-0011986-0008 1-1

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

**Trade name(s)**

Aquawood Primo A2

Market area: AT

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

AT-0011986-0007 1-1

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

