Summary of product characteristics for a biocidal product

Product name: AQUAPRIMER 2907-63 WHITE BASE

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

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Authorisation number: UST202201-115

R4BP 3 asset reference number: IS-0027983-0014

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)	2
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	3
3. Hazard and precautionary statements	3
4. Authorised use(s)	3
5. General directions for use	9
5.1. Instructions for use	
5.2. Risk mitigation measures	9
5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to	10
protect the environment	10
5.4. Instructions for safe disposal of the product and its packaging	10
5.5. Conditions of storage and shelf-life of the product under normal conditions of storage	10
6. Other information	10

Administrative information

1.1. Trade names of the product

AQUAPRIMER 2907-63 WHITE BASE		

1.2. Authorisation holder

Name and address of the authorisation holder

Name	Teknos A/S
Address	Industrivej 19 6580 Vamdrup Denmark

Authorisation number

UST202201-115 1-2

R4BP 3 asset reference number

IS-0027983-0014

Date of the authorisation

02/02/2022

Expiry date of the authorisation

20/10/2031

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer

Teknos A/S

Address of the manufacturer

Industrivej 19 6580 Vamdrup Denmark

Location of manufacturing sites

Industrivej 19 6580 Vamdrup Denmark

Name of the manufacturer	Teknos Oy
Address of the manufacturer	Takkatie 3 FI-00371 Helsinki Finland
Location of manufacturing sites	Perämatkuntie 12 FI-05201 Rajamäki Finland

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

Active substance	39 - 3-iodo-2-propynylbutylcarbamate (IPBC)	
Name of the manufacturer	Troy Corporation	
Address of the manufacturer	8 Vreeland Road 07932 Florham Park, New Jersey United States	
Location of manufacturing sites	One Avenue L07105 Newark, New Jersey United States	
Active substance	39 - 3-iodo-2-propynylbutylcarbamate (IPBC)	
Name of the manufacturer	Troy Chemical Europe BV	
Address of the manufacturer	Uiverlaan 12 E3145 XN Maassluis Netherlands	
Location of manufacturing sites	Industriepark 23 56593 Horhausen 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	0,6
BIT	1,2-benzisothiazolin-3- one	Non-active substance	2634-33-5	220-120-9	0,029545

MIT	2-methyl-2h-isothiazol-3- one	Non-active substance	2682-20-4	220-239-6	0
Formaldehyde	Formaldehyde	Non-active substance	50-00-0	200-001-8	0
DPM	diproppylenglycol methyl ether	Non-active substance	34590-94-8	252-104-2	0,144
Butyldiglycol	2-(2- butoxyethoxy)ethanol	Non-active substance	112-34-5	203-961-6	2
Bytyl diglycol/butyloxitol	2-butoxyethanol	Non-active substance	111-76-2	203-905-0	0,36

2.2. Type of formulation

AL - Any other liquid

3. Hazard and precautionary statements

Hazard statements

Harmful to aquatic life with long lasting effects.

Contains 3-iodo-2-propynyl-butyl-carbamate, 1,2-benzisothiazolin-3-one (BIT) and 2-methyl-2h-isothiazol-3-one (MIT). May produce an allergic reaction.

Precautionary statements

Avoid release to the environment.

Dispose of contents to hazardous waste.

Dispose of container to hazardous waste.

4. Authorised use(s)

4.1 Use description

Use 1 - Use # 2.1 Industrial -Automated spraying

Product type

PT08 - Wood preservatives (Preservatives)

Where relevant, an exact description of the authorised use

Wood preservative for preventive protection against wood discolouring fungi.

Target organism(s) (including development stage)

Scientific name: Aureobasidium pullulans spp. Common name: Blue stain fungi Development stage: Hyphae

Scientific name: Sydowia Pithyophilia Common name: Blue stain fungi Development stage: Hyphae

Field(s) of use

Indoor

Use class 2 Use class 3

Application method(s)

Method: Automatic spraying

Detailed description:

Application method in which the material is finely atomised in various types of automatic

application/spraying equipment.

The coating facilities will be equipped with automatic spray guns, rotation disks or rotation bells and the spraying process will typically take place in a closed chamber.

Application rate(s) and frequencies

Application Rate: 150 - 200 g/m²

Dilution (%): 100

Number and timing of application:

The total amount to be applied is $150 - 200 \text{ g/m}^2$. This is achieved by 1-2 applications.

Category(ies) of users

Industrial

Pack sizes and packaging material

20 ltr. metal can (inside coated tinplate)

120 litr. HDPE drum (plastic) 1000 ltr. HDPE IPC (plastic)

4.1.1 Use-specific instructions for use

4.1.2 Use-specific risk mitigation measures

within the product information). A protective coverall (at least type 6, EN Freshly treated timber shall be stored after	er treatment under shelter or on impermeable hard standing, or both, to prevent direct of the product shall be collected for reuse or disposal.
	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment
Please refer to section 5.3	
packaging	se, the instructions for safe disposal of the product and its
Please refer to section 5.4	
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 - Use # 2.2 Industrial - Pro	
Product type	PT08 - Wood preservatives (Preservatives)
Where relevant, an exact description of the authorised use	Wood preservative for preventive protection against wood discolouring fungi
Target organism(s) (including development stage)	Scientific name: Aureobasidium pullulans spp. Common name: Blue stain fungi Development stage: Spores and spore producing structures
	Scientific name: Sydowia Pithyophilia Common name: Blue stain fungi Development stage: Spores and spore producing structures

Field(s) of use

Indoor

Use class 2 Use class 3

Application method(s)

Method: Open system: spray treatment

Detailed description:

Application method in which the material is finely atomised in various types of

application/spraying equipment, e.g. a spray gun.

Application rate(s) and frequencies

Application Rate: 150 - 200 g/m²

Dilution (%): 100

Number and timing of application:

The total amount to be applied is $150 - 200 \text{ g/m}^2$. This is achieved by 1-2 applications.

Category(ies) of users

Industrial

Pack sizes and packaging material

20 ltr. metal can (inside coated tinplate)

120 litr. HDPE drum (plastic) 1000 ltr. HDPE IPC (plastic)

4.2.1 Use-specific instructions for use

PΙ	ease	refer	to	section	5.1
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4.2.2 Use-specific risk mitigation measures

Wear protective chemical resistant gloves during product handling phase (glove material to be specified by the authorisation holder within the product information). Do not reuse gloves. Use new gloves at start of every work period or at least every 2 hours.

A protective coverall (at least type 4, EN 14605) which is impermeable for the biocidal product shall be worn (coverall material to be specified by the authorisation holder within the product information).

Use of respiratory protective equipment (RPE) providing a protection factor of 10 is mandatory. At least a powered air purifying respirator with helmet/hood/mask (TH1/TM1), or a half/full mask with combination filter gas/P2 is required (filter type (code letter, colour) to be specified by the authorisation holder within the product information).

The maximum application time per day and user may not exceed 4 hours.

Freshly treated timber shall be stored aft losses to soil, sewer or water. Any losses	er treatment under shelter or on impermeable hard standing, or both, to prevent direct s of the product shall be collected for reuse or disposal.
Please refer to section 5.2 for additional	general risk mitigations measures.
	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment
Please refer to section 5.3	
4.2.4 Where specific to the uspackaging	se, the instructions for safe disposal of the product and its
Please refer to section 5.4	
4.2.5 Where specific to the us under normal conditions of s Please refer to section 5.5	se, the conditions of storage and shelf-life of the product storage
4.3 Use description	
Use 3 - Use # 2.3 Professional -	Manual brush/roller/pad
Product type	PT08 - Wood preservatives (Preservatives)
Where relevant, an exact description of the authorised use	Wood preservative for preventive protection against wood discolouring fungi
Target organism(s) (including development stage)	Scientific name: Aureobasidium pullulans spp. Common name: Blue stain fungi Development stage: Hyphae
	Scientific name: Sydowia Pithyophilia Common name: Blue stain fungi Development stage: Hyphae
Field(s) of use	Outdoor
• • • • • • • • • • • • • • • • • • • •	Use class 2 Use class 3

Application method(s)	Detailed description: Manual application with brush/roller or pad.			
Application rate(s) and frequencies	Application Rate: 150 – 200 g/m² Dilution (%): 100 Number and timing of application: The total amount to be applied is 150 – 200 g/m². This is achieved by 1-2 applications.			
Category(ies) of users	Trained professional Professional			
Pack sizes and packaging material 4.3.1 Use-specific instruction				
Please refer to section 5.1				
4.3.2 Use-specific risk mitiga	tion measures			
Cover the ground during application and	collect any spillage.			
Please refer to section 5.2 for additional general risk mitigation measures.				

Method: Manual brush/roller/pad

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 5.3
4.3.4 Where specific to the use, the instructions for safe disposal of the product and its packaging
Please refer to section 5.4
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 5.5
5. General directions for use
5.1. Instructions for use
Aqueous opaque wood preservative designed for superficial application.
The product protects the wood surface and the treated area against wood discolouring fungi and satisfies the performance requirements in EN 599.1 for blue stain and for Use Class 2 and 3.1 when applied on wood that is minimum 'moderately to slightly durable to fungi' according to EN 350:2016: Durability Class DC3-4.
The total amount to be applied is 150 – 200 g/m². This is achieved by 1-2 applications. A top coat must be applied to treated timber. The topcoat must not be a wood preservative or be treated with a film preservative. The topcoat has to be maintained. Since actual absorption achieved depends on the wood species, the timber and surface quality, it may in practice and should be
checked by appropriate means. Drying times, determined at 20 °C and 50 % relative humidity: Dry to handle: 2-3 hours
Dry to sand / recoat: 3-4 hours The drying time can be reduced using special drying systems to force drying. The drying times are approximate and may vary according to wood quality, temperatures, humidity and ventilation.
Cleaning: The equipment is cleaned with water.

5.2. Risk mitigation measures

Keep children and pets away from treated wood during application and drying. Do not use on wood which may come in direct contact with food feeding stuff and livestock animals.
The biocidal product shall not be used for treatment of wood which is intended for contact with food, feed or livestock.
5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment
IF INHALED: If symptoms occur call a POISON CENTRE or a doctor
IF SWALLOWED: Rinse mouth. Give something to drink, if exposed person is able to swallow. Do NOT induce vomiting. Call a POISON CENTRE or a doctor.
IF ON SKIN: Wash skin with soap and water. If symptoms occur call a POISON CENTRE or a doctor. 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.
5.4. Instructions for safe disposal of the product and its packaging
At the end of the treatment, dispose unused product and the packaging in accordance with local requirements.
5.5. Conditions of storage and shelf-life of the product under normal conditions of storage
Store in cool, dry place in well closed containers, below 20°C. Protect from direct sunlight.
Shelf life: 9 months in original containers.
6. Other information

The hazard and precautionary statements shall be in Icelandic on the product label according to Article 4 of Icelandic Regulation No 878/2014 that implements Regulation (ESB) No 528/2012.

The hazard statements in Icelandic:

H412 Skaðlegt lífi í vatni, hefur langvinn áhrif.

EUH 208 Inniheldur 3-joðó-2-própýnýlbútýlkarbamat, 1,2-bensísóþíasólín-3-ón (BIT) og 2-metýl-2H-ísoþíasól-3-ón (MIT).

Getur framkallað ofnæmisviðbrögð.

The precautionary statements in Icelandic:
P273 Forðist Iosun út í umhverfi.
P501 Fargið innihaldi sem spilliefni.
P501 Fargið íláti sem spilliefni.