

Summary of product characteristics for a biocidal product

Product name: TWP 092i

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

Authorisation number: 2269-1;2269-2, 2269-3

R4BP 3 asset reference number: BG-0019893-0000

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Administrative information

1.1. Trade names of the product

Holzgrund Klassik WBI
Klarer Holzgrund WBI
Holzschutz WBI
TWP 092i
Timmer Wood Impregnant
Timmer Импрегнант за дърво
Aquis Wood Impregnator
090-00 Moore's Wood Plus Συντηρητικό Εμποτισμού Ξύλων Νερού
090-00 Moore's Wood Plus Penetrating Preservative Water Based
Colorstyle Paints
Aqua Gard Wood Preservative
PRE SUNDECK W
Everlasting Wood WI
Xulonip Hydro
XYLOSOL EXTRA
DIAXYL EXTRA Water based
BBWT01 W
SPL01 A1.14
674850 HOLZFREUND W ACTIVE PROTECTION

1.2. Authorisation holder

Name and address of the authorisation holder	Name	TROY CHEMICAL COMPANY BV
	Address	Poortweg 4C 2612PA Delft Netherlands
Authorisation number	2269-1;2269-2, 2269-3	
R4BP 3 asset reference number	BG-0019893-0000	

Date of the authorisation

07/12/2017

Expiry date of the authorisation

21/05/2027

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	Troy Chemical Company BV
Address of the manufacturer	Poortweg 4C 2612PA Delft Netherlands
Location of manufacturing sites	Westelijke Randweg 9 4791 RT Klundert Netherlands
	Industriepark 23 56593 Horhausen Germany
	Am Alten Galgen 14 56410 Montabaur Germany
	Geschwister-Scholl-Straße 127 39218 Schönebeck/Elbe Germany
	Mecklenburger Str. 229 23568 Lübeck Germany
	Halchtersche Str. 33 38304 Wolfenbüttel Germany
	Am Nordturm 5 46562 Voerde Germany

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, Florham Park NJ 07105 New Jersey United States
Location of manufacturing sites	One Avenue L NJ 07105 Newark United States

Active substance	48 - 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole (Propiconazole)
Name of the manufacturer	Janssen PMP, a division of Janssen Pharmaceutica NV
Address of the manufacturer	Turnhoutseweg 30 2340 Beerse Belgium
Location of manufacturing sites	Jiangsu Sevencontinent Green Chemical Co. Ltd North Area of Dongsha Chem-Zone. 215600 Zhangjiagang China

Active substance	1283 - (RS)- α -cyano-3phenoxybenzyl-(1RS)-cis, trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (Cypermethrin)
Name of the manufacturer	Agriphar SA
Address of the manufacturer	Rue de Rénory, 26/2 4102 Ougrée Belgium
Location of manufacturing sites	The Manufacturer of this active substance will provide this information directly to the RefMS see address see address Belgium

Active substance	39 - 3-iodo-2-propynylbutylcarbamate (IPBC)
Name of the manufacturer	Troy Chemical Company BV
Address of the manufacturer	Poortweg 4C 2612PA Delft 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	0,75
1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole		Active Substance	60207-90-1	262-104-4	0,24
(RS)- α -cyano-3phenoxybenzyl-(1RS)-cis, trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (Cypermethrin)		Active Substance	52315-07-8	257-842-9	0,15

Troykyd D704	Non-active substance		0,2
Troysol LAC	Non-active substance		0,3
Sorbitan monooleate (Span 80)	Non-active substance	1338-43-8	1
Propylenglycol-n-butylether	Non-active substance	5131-66-8	3
Propylenglycol-1,2	Non-active substance	57-55-6	3
WorleeSol VP NW 521	Non-active substance		5
Water	Non-active substance	7732-18-5	86,36

2.2. Type of formulation

AL - Any other liquid

3. Hazard and precautionary statements

Hazard statements

Contains IPBC and Propiconazole. May produce an allergic reaction.
Very toxic to aquatic life with long lasting effects.

Precautionary statements

Avoid release to the environment.
Collect spillage.
Dispose of contents to local waste treatment.

4. Authorised use(s)

4.1 Use description

Use 1 - Wood preservative primer

Product type

PT08 - Wood preservatives (Preservatives)

Where relevant, an exact description of the authorised use

User: Professional and amateur uses: by brush, roller.
Application rate: 200 ml product/m² wood.
Cover the ground with a plastic sheet during outdoor application. Do not apply where the product during application can reach surface waters as e.g. a bridge over pond.
The product is ready-to-use and is not to be diluted. Stir thoroughly prior to use.

Target organism(s) (including development stage)

The temperature by application and drying must be above 5° C and relative humidity below 80%.
The treated wood exposed to rainfall should be coated according to the use recommendations provided with that product.

Drying time: Dry to handle and ready for Top-Coat: ca. 24h.
The use of a topcoat, according to the recommendation of the manufacturer, is required.

Cleaning of tools: water.

Storage: Store in a cool, dry, well-ventilated place. Store in the original container tightly closed. Protect from frost. Close the container tightly after use.

- Scientific name: *Aureobasidium pullulans* spp.
Common name: Wood disfiguring fungi
Development stage: Hyphae
- Scientific name: *Aureobasidium pullulans* spp.
Common name: Wood disfiguring fungi
Development stage: Spores and spore producing structures
- Scientific name: *Hylotrupes bajulus* L.
Common name: Wood boring beetles
Development stage: Adults
- Scientific name: *Hylotrupes bajulus* L.
Common name: Wood boring beetles
Development stage: Larvae
- Scientific name: *Reticulitermes* sp.
Common name: Termites
Development stage: Adults
- Scientific name: *Reticulitermes* sp.
Common name: Termites
Development stage: Larvae
- Scientific name: *Gloeophyllum trabeum*
Common name: Wood rotting basidiomycetes
Development stage: Spores and spore producing structures
- Scientific name: *Gloeophyllum trabeum*
Common name: Wood rotting basidiomycetes
Development stage: Hyphae
- Scientific name: *Caniophora puteana*
Common name: Wood rotting basidiomycetes
Development stage: Spores and spore producing structures
- Scientific name: *Caniophora puteana*
Common name: Wood rotting basidiomycetes
Development stage: Hyphae
- Scientific name: *Poria Placenta*
Common name: Wood rotting basidiomycetes
Development stage: Spores and spore producing structures
- Scientific name: *Poria Placenta*
Common name: Wood rotting basidiomycetes
Development stage: Hyphae

Field(s) of use

Outdoor

TWP 092i is a ready-to-use water based wood preservative primer designed to be used outdoor in Use Class 2 and 3 by professionals and amateurs. TWP 092i is effective against rooting and wood staining fungi, insects and termites and is applied as a preventive treatment once according to the label rate. The use of a topcoat after drying, according to the recommendation of the manufacturer, is required.

Method: Open system: brush treatment

Application method(s)	Detailed description: brushing, rolling
Application rate(s) and frequencies	Application Rate: brushing and rolling: 200 ml/m ² Dilution (%): 100 Number and timing of application: 1 application
Category(ies) of users	Professional General public (non-professional)
Pack sizes and packaging material	Drum, Plastic: HDPE , 120L, 200 L Can /Tin, Metal: , 750 ML, 1L, 2.5L, 5L Can /Tin, Plastic: HDPE , 750 ML, 1L, 2.5L, 5L, 20L

4.1.1 Use-specific instructions for use

For use as Wood Preservative only.
The product is not for use in the immediate vicinity of the aquatic environment (watercourses, lakes, etc.).
Avoid all unnecessary release into the environment; in particular avoid release to water.
Do not use indoors, except for external window frames and external doors.
Do not apply the product to wood or place treated wood areas where food/feed, food utensils or food processing surfaces may come into contact with, or be contaminated by the product or treated wood.
Treated wood is to be coated with, for example paint. It is advised that the surface paint treatment should be maintained

4.1.2 Use-specific risk mitigation measures

For the professional user: a coated coverall is recommended as well as the use of gloves.

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

First aid:
GENERAL: In case of accident, suspected exposure or if you feel unwell, seek medical advice immediately (show the label where possible)
IF SWALLOWED: Do NOT induce vomiting: seek medical advice/attention immediately.
IF ON SKIN: Wash skin immediately with plenty of water.
IF IN EYES: Rinse continuously with water (preferably using eye wash) for at least 5 minutes. Eyelids open. Remove any contact lenses if present and easy to do so - continue rinsing. Seek medical attention if symptoms persist.
IF INHALED: Remove to fresh air. Seek medical attention if symptoms persist.
Any losses should be collected for re-use or disposal.

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

This material and its container must be disposed of safely as hazardous waste. Any product collected during application that is not re-used must be disposed of safely as hazardous waste. Do NOT dispose of unwanted product down drains. Dispose of packaging and unused product in accordance with local regulations. If required, consult a professional waste operator or local authority.

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

2 years,
Store in a cool, dry, well-ventilated place. Store in the original container tightly closed. Protect from frost.

5. General directions for use

5.1. Instructions for use

professional and amateur uses: by brush, roller.
Application rate: 200mL/m² wood
Stir product before use.
The temperature by application and drying must be above 5°C and relative humidity below 80%. The treated wood exposed to rainfall should be coated according to the use recommendations provided with that product.

5.2. Risk mitigation measures

none

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

For the use as wood preservative only.
The product is not for use in the immediate vicinity of the aquatic environment (watercourses, lakes, etc.)
Avoid all unnecessary release to the environment; in particular avoid release to water.
Do not use indoors, except for external window frames and external doors.
Do not apply the product to wood or place treated wood in areas where food/feed, food utensils or food processing surfaces may come into contact with, or be contaminated by the product or treated wood.
Cover the ground with a plastic sheet during outdoor application. Do not apply where the product during application can reach surface waters as e.g. a bridge over pond.
Treated wood is to be coated with, for example, paint. It is advised that the surface paint treatment should be maintained.
Wash hands after application and use of the product, and before eating, drinking or smoking.
Any losses should be collected for re-use and disposal.
First aid
GENERAL: In case of an accident, suspected exposure or if you feel unwell, seek medical advice immediately (show the label where possible)
IF SWALLOWED: Do NOT induce vomiting: seek medical advice/attention immediately.
IF ON SKIN: Wash skin immediately with plenty of water.
IF IN EYES: Rinse continuously with water (preferably using eye wash) for at least 5 minutes. Eyelids open. Remove any contact lenses if present and easy to do so - continue rinsing. Seek medical attention if symptoms persist.
IF INHALED: Remove to fresh air. Seek medical attention if symptoms persist.

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

This material and its container must be disposed of safely as hazardous waste. Any product collected during application that is not re-used must be disposed of safely as hazardous waste. Do NOT dispose of unwanted product down drains. Dispose of packaging and unused product in accordance with local regulations. If required, consult a professional waste operator or local authority.

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

2 years,

Store in cool/well-ventilated place. Store in a dry place. Store container tightly closed in well-ventilated place. Keep only in the original container. Protect from frost.

6. Other information