

Summary of product characteristics for a biocidal product

Product name: TWP 092i

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

Authorisation number: 578-26

R4BP 3 asset reference number: DK-0012576-0000

Table Of Contents

Administrative information	1
1.1. Trade names of the product	1
1.2. Authorisation holder	4
1.3. Manufacturer(s) of the biocidal products	5
1.4. Manufacturer(s) of the active substance(s)	5
2. Product composition and formulation	6
2.1. Qualitative and quantitative information on the composition of the biocidal product	6
2.2. Type of formulation	6
3. Hazard and precautionary statements	7
4. Authorised use(s)	7
5. General directions for use	9
5.1. Instructions for use	9
5.2. Risk mitigation measures	9
5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to 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

TWP 092i
OWATROL TMU92i
OBBIATEX MU
OBBIATEX UP
TRAIT'PLUS MU
TRAIT' DECOUP
TRAITEMENT BOIS AQUA
TRAIT' DECOUP AQUA
XYLO WOOD
PRESTO WOOD
PRIMOBOIS
XYLOPREPAR
VITEXYL
VITEXYL 100
XYLOTEX
XYLOTEX 200
SAIDAXYL
SAIDAXYL 200
XYLUX PRIM
Wood primer classic clear WBI
Primewood clear WBI
TWP 092i
TWP 092i
PRIMOBOIS
XYLOPREPAR
XYLAQUA
OWATROL TMU92i
TRAIT' PLUS MULTI HOLZVORBEHANDLUNG
TRAIT' SCHNITT HOLZVORBEHANDLUNG
Holzgrund Klassik WBI
Klarer Holzgrund WBI

Holzschutz WBI
TWP 092i
Holzgrund Klassik WBI
Klarer Holzgrund WBI
Holzschutz WBI
TWP 092i
Holzgrund Klassik WBI
Klarer Holzgrund WBI
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TWP 092i
Wood primer classic clear WBI
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Primewood clear WBI
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Wood primer classic clear WBI
Primewood clear WBI
TWP 092i
Holzgrund Klassik WBI
Klarer Holzgrund WBI
Holzschutz WBI
TWP 092i
Holzgrund Klassik WBI
Klarer Holzgrund WBI
Holzschutz WBI
TWP 092i

Holzgrund Klassik WBI

Klarer Holzgrund WBI

Holzschutz WBI

TWP 092i

Holzgrund Klassik WBI

Klarer Holzgrund WBI

Holzschutz WBI

TWP 092i

Holzgrund Klassik WBI

Klarer Holzgrund WBI

Holzschutz WBI

Wood primer classic clear WBI

Primewood clear WBI

TWP 092i

Holzgrund Klassik WBI

Klarer Holzgrund WBI

Holzschutz WBI

TWP 092i

Oskar Grund Lemn

Oskar Aqua Grund Lemn

Danke! Grund Lemn

Danke! Aqua Grund Lemn

savana Grund pe baza de apa, cu tripla protectie pentru lemn, impotriva putregaiului, anticari si antifungi

savana Grund pe baza de apa, cu dubla protectie pentru lemn, anticari si antifungi

savana Grund pe baza de apa pentru protectia lemnului

CORAL Grund de Impregnare pe Baza de Apa

CORAL Grund pe Baza de Apa pentru Impregnare si Protectia Lemnului

CORAL Grund pe Baza de Apa, Impregnare si Tripla Protectie pentru Lemn

LAZUR GRUND PROTECTIE LEMN

LAZUR GRUND PROTECTIE LEMN 2in1 Anticarii Antifungi

LAZUR GRUND PROTECTIE LEMN 3in1 Anticarii Antifungi Antiputregai

TWP 092i

Holzgrund Klassik WBI

Klarer Holzgrund WBI

Holzschutz WBI

ARCABOIS HYDRO
 ARCANE TRAITEMENT DU BOIS
 XYLOSSUR
 XYLOPROTECT
 FOREST TRAITEMENT
 COMUS TRAITEMENT BOIS
 Aqualasur
 Wood care aqua
 JUBIN IMPREGNACIA WB
 ARCABOIS HYDRO
 ARCANE TRAITEMENT DU BOIS
 XYLOSSUR
 XYLOPROTECT
 XYLAQUA
 Protox Kombi Aqua
 Sigmalife Aqua DK Primer
 GORI Transparent Trægunder 11
 RUM Farveløs Grundings olie Udendørs
 Xtra Proff Vandig Grundingsolie Udendørs
 GORI Transparent Træimpregnering V
 Unimarc Woody
 W2368AC000
 NF01A Impregnante all'acqua con antitarlo

1.2. Authorisation holder

Name and address of the authorisation holder	Name	TROY CHEMICAL COMPANY BV
	Address	Poortweg 4C 2612PA Delft Netherlands
Authorisation number	578-26	
R4BP 3 asset reference number	DK-0012576-0000	
Date of the authorisation	22/05/2017	

Expiry date of the authorisation

21/05/2027

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	Troy Chemical Europe 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

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	Please refer to confidential annex 4 - - United States

Active substance	39 - 3-iodo-2-propynylbutylcarbamate (IPBC)
Name of the manufacturer	Troy Chemical Europe BV
Address of the manufacturer	Poortweg 4C 2612PA Delft Netherlands
Location of manufacturing sites	Please refer to confidential annex 4 in the PAR - - Netherlands

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	Please refer to confidential annex 4 in the PAR - - Belgium
Active substance	1283 - (RS)- α -cyano-3phenoxybenzyl-(1RS)-cis, trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (Cypermethrin)
Name of the manufacturer	Arysta LifeScience (former Agriphar S.A.)
Address of the manufacturer	Rue de Rénory, 26/1 4102 Ougrée Belgium
Location of manufacturing sites	Please refer to confidential annex 4 in the PAR - - Belgium

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
Troysol LAC	Isodecyl-isononylammonium sulfosuccinate (from May 2017: Reaction product of Alcohols, C911iso, C10 rich, maleic anhydride and ammonium bisulfite)			452-570-9	0,3

2.2. Type of formulation

3. Hazard and precautionary statements

Hazard statements

Very toxic to aquatic life with long lasting effects.

Contains 3-Iodo-2-propynylbutylcarbamate (IPBC) and Propiconazole. May produce an allergic reaction.

Safety data sheet available on request.

Precautionary statements

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Avoid release to the environment.

Collect spillage.

Dispose of contents to according to local rules.

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

Professional and amateur uses: by brush, roller.

Application rate: 200 ml product/m² wood. The use of a top-coat is required. Cover the ground during outdoor application. Do not apply on places where the product during application can reach surface waters as e.g. a bridge over pond. Do not use wood treated with the product above or close to water ecosystem.

Do not use indoors, except for external window frames and external doors.

Field of use description: TWP 092i is a ready-to-use water based wood preservative primer designed to protect softwood timber without ground contact. TWP 092i is to be used outdoor in Use Class 2 and 3 by professionals and amateurs. TWP 092i is applied as a preventive treatment once according to the label rate. The use of a topcoat after drying is required.

Target organism(s) (including development stage)

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

Scientific name: *Sclerophoma pithyophilla*

Common name: Blue stain fungi
Development stage:

Scientific name: Gloeophyllum trabeum
Common name: Brown rot fungi
Development stage:

Scientific name: Coniophora puteana
Common name: Brown rot fungi
Development stage:

Scientific name: Poria Placenta
Common name: Brown rot fungi
Development stage:

Scientific name: Hylotrupes bajulus L.
Common name: Wood boring beetles
Development stage: Larvae

Scientific name: Reticulitermes sp.
Common name: Termites
Development stage:

Field(s) of use

Outdoor

TWP 092i is a ready-to-use water based wood preservative primer designed to protect softwood timber without ground contact. TWP 092i is to be used outdoor in Use Class 2 and 3 by professionals and amateurs. TWP 092i is applied as a preventive treatment once according to the label rate. The use of a topcoat after drying is required.

Application method(s)

Open system: brush treatment -
brushing, rolling

Application rate(s) and frequencies

brushing and rolling: 200 ml/m2 - 0 -
1 application

Category(ies) of users

Trained professional
Professional
General public (non-professional)

Pack sizes and packaging material

Can /Tin, Metal: 0.375L, 0.75L, 1.0L, 2.5L, 5.0L
Can /Tin, Plastic: HDPE :0.375L, 0.75L, 1.0L, 2.5L, 5.0L
Can /Tin, Plastic: HDPE 20L (only professional use)

4.1.1 Use-specific instructions for use

See general "instructions for use"

4.1.2 Use-specific risk mitigation measures

See general "risk mitigation measures"

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

See general "Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment"

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

See general "instructions for safe disposal of the product and its packaging"

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

See general "conditions of storage and shelf-life of the product under normal conditions of storage"

5. General directions for use

5.1. Instructions for use

For use as Wood Preservative only.
User: Professional and amateur uses: by brush, roller.
Application rate: 200 ml product/m² wood.
The product is ready-to-use and is not to be diluted. Stir thoroughly prior to use.
The temperature by application and drying must be above 5° C and relative humidity below 80%.
Treated wood is to be coated with a top-coat. It is advised that the surface paint treatment should be maintained.
Drying time: Dry to handle and ready for top-coat: ca. 24h.
Cleaning of tools: water.
Store in a cool, dry, well-ventilated place. Store in the original container tightly closed. Protect from frost.

5.2. Risk mitigation measures

Cover the ground during outdoor application. Do not apply where the product during application can reach surface waters as e.g. a bridge over pond. Do not use wood treated with the product above or close to water ecosystem.
The product is not for use in the immediate vicinity of the aquatic environment (watercourses, lakes, etc.).
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.
Avoid contact with eyes, skin and clothing.
Avoid breathing vapour or mist

Wash hands after application and use of the product, and before eating, drinking or smoking.
For the professional user: a coated coverall is required. Wear protective chemical resistant gloves during product handling phase and for subsequent manual processing of the treated wood (glove material to be specified by the authorisation holder within the product information).

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

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. Pyrethroids and pyrethrines may cause paresthesia (burning and prickling of the skin without irritation). If symptoms persist: Get medical advice
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.
Emergency measures to protect the environment:
Avoid all unnecessary release to the environment; in particular avoid release to water.
Any losses should be collected for re-use and disposal.

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

6. Other information

Keep away from food, drink and animal feedingstuffs

From the Danish Authorisation - "Bilag 1":

"III. Etiketten skal indeholde nedenstående oplysninger. Oplysninger i citationstegn skal angives ordret:

1) I hovedfeltet:

"Træbeskyttelsesmiddel

Må kun anvendes over jord til træbeskyttelse mod brunmuldsdannende svampe, blåsplint, træødelæggende insekter (Hylotrupes bajulus) og termitter. Må kun anvendes i brugsklasse 2 og 3 jf. DS/EN335:2013."

2) I advarselsfeltet:

"ADVARSEL

Meget giftig med langvarige virkninger for vandlevende organismer (H410).

Undgå udledning til miljøet (P273).

Udslip opsamles (P391)."

Nedenstående supplerende forskrifter er kun relevant ved erhvervsmæssig anvendelse:

"Bær kemisk resistente beskyttelseshandsker og beskyttelsesdragt ved brug af produktet.(P280)" Handskematerialet skal angives af

godkendelsesindehaveren i produktdatabladet.

"Vær opmærksom på, at Arbejdstilsynet har regler for arbejde med bekæmpelsesmidler. Læs nærmere i det eventuelt lovpligtige sikkerhedsdatablad samt i Arbejdstilsynets informationsmateriale om bekæmpelsesmidler.

Vask huden efter arbejdet.

Overtrædelse af nedenstående særligt fremhævede forskrifter kan medføre straf:

Må kun anvendes over jord til træbeskyttelse mod brunmuldsdannende svampe, blåsplint, træødelæggende insekter (*Hylotrupes bajulus*) og termitter. Må kun anvendes i brugsklasse 2 og 3 jf. DS/EN335:2013.

Må ikke anvendes mod andre skadevoldere og ikke i højere doseringer end de i brugsanvisningen nævnte.

Må kun anvendes i doseringer på 200 ml/m² ved pensling og rullepåføring.

Må ikke anvendes til træværk, der kommer i direkte berøring med fødevarer og foderstoffer.

Må ikke anvendes indendørs.

Behandlet træ må indendørs kun bruges til vinduesrammer og yderdøre.

Ved påførsel skal jorden afdækkes, således at eventuelt spild opsamles.

For at beskytte organismer, der lever i vand, må midlet og behandlet træ ikke anvendes i umiddelbar nærhed af vandmiljøet (vandløb, søer m.v.).

Det behandlede træ skal overfladebehandles med for eksempel en maling. Overfladebehandlingen skal løbende vedligeholdes.

Må ikke tømmes i kloak afløb.

Opbevares utilgængeligt for børn.

Må ikke opbevares sammen med fødevarer, drikkevarer og foderstoffer."

Farepiktogrammet GHS09.

Oplysninger om førstehjælp, herunder at "pyrethroider og pyrethriner kan give paresthesia (brændende og prikkende fornemmelse i huden uden direkte irritation). Ved vedvarende symptomer: Søg lægehjælp."

3) I deklarationsfeltet:

a) Teksten "Træbeskyttelsesmiddel BPR-reg. nr. 578-26. Aktivstoffer og biocidholdigt produkt er godkendt efter biocidforordningen (Forordning (EU) nr. 528/2012)".

b) Oplysning om præparattype: "væske" for dette præparat.

c) Indholdet af aktivstoffer i vægtprocent (% w/w) og g/L ved 20 °C.

d) Sætningen: "Indeholder 3-Iodo-2-propynylbutylcarbammat (IPBC) og propiconazol kan udløse allergisk reaktion" og "Sikkerhedsdatablad kan på anmodning rekvireres"

e) Udløbsdatoen skal anføres. Denne dato må højst være 2 år efter produktionsdatoen. Etikettens dato kan udformes som en henvisning til en produktionsdato andetsteds på emballagen.

f) Batchnummer eller – betegnelse skal anføres.

g) Pakningsstørrelse i L.

h) Godkendelsesindehavers navn og adresse.

4) Brugsanvisningen:

Oplysninger om skadevoldere, anvendelsesområde og doseringer. Oplysning om at anvendelse mod termitter kun er relevant, hvis det behandlede træ skal eksporteres.

Følgende retningslinjer gælder i forhold til bortskaffelse.

Der skal mærkes med sikkerhedssætning P501: "Indholdet/holderen bortskaffes i overensstemmelse med kommunale regler for affaldshåndtering."

Derudover skal mærkningen ske efter følgende retningslinjer:

Tom emballage og rester skal afleveres til den kommunale affaldsordning for farligt affald."