

Summary of product characteristics for a biocidal product family

Family name: YM---M090/--Txx

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

Authorisation number: IT/2015/00312/AUTPF

R4BP 3 asset reference number: IT-0017134-0000

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Part I.- First information level

1. Administrative information

1.1. Family name

YM---M090/--Txx

1.2. Product type(s)

PT08 - Wood preservatives (Preservatives)

1.3. Authorisation holder

Name and address of the authorisation holder

Name	RENNER ITALIA S.p.A.
Address	via Ronchi Inferiore, 34 40061 Minerbio (BO) Italy

Authorisation number

IT/2015/00312/AUTPF

R4BP 3 asset reference number

IT-0017134-0000

Date of the authorisation

05/10/2015

Expiry date of the authorisation

31/03/2020

1.4. Manufacturer(s) of the biocidal products

Name of the manufacturer

Renner Italia Spa

Address of the manufacturer

Via Ronchi Inferiore, 34 40061 Minerbio (BO) Italy

Location of manufacturing sites

Via Ronchi Inferiore, 34 40061 Minerbio (BO) Italy

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

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
Address of the manufacturer	Turnhoutseweg 30 B-2340 Beerse Belgium
Location of manufacturing sites	Turnhoutseweg 30 B-2340 Beerse Belgium
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	Syngenta Crop Protection AG
Address of the manufacturer	Schwarzwaldallee 215 CH-4002 Basel Switzerland
Location of manufacturing sites	Schwarzwaldallee 215 CH-4002 Basel Switzerland
Active substance	39 - 3-iodo-2-propynylbutylcarbamate (IPBC)
Name of the manufacturer	Troy Chemical Company
Address of the manufacturer	8 Vreeland Road P.O. Box 955 07932 Flohram Park United States
Location of manufacturing sites	8 Vreeland Road P.O. Box 955 07932 Flohram Park United States

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 (%)
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	0.45 - 0.45
3-iodo-2-propynylbutylcarbamate (IPBC)		Active Substance	55406-53-6	259-627-5	0.8 - 0.8

2.2. Type(s) of formulation

AL - Any other liquid

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

1. Meta SPC administrative information

1.1. Meta SPC identifier

meta SPC

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 (%)
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	0.45 - 0.45
3-iodo-2-propynylbutylcarbamate (IPBC)		Active Substance	55406-53-6	259-627-5	0.8 - 0.8

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

Formulation(s)

AL - Any other liquid

3. Hazard and precautionary statements of the meta SPC

Hazard statements

Precautionary statements

4. Authorised use(s) of the meta SPC

4.1 Use description

Use 1 - Wood preservative

Product type

PT08 - Wood preservatives (Preservatives)

Where relevant, an exact description of the authorised use

Wood preservative for Use Class 2 and Use Class 3. The product is for use on timbers not in ground contact, either continually exposed to the weather or protected from the weather but subject to frequent wetting.

Target organism(s) (including development stage)

Basidiomycetes:-Wood rotting fungi-
Wood disfiguring fungi-
Serpula lacrymans-Dry rot fungus-

Field(s) of use

Indoor
Outdoor

Application method(s)

Painting -
Application method:
Professional use: brush/roller (indoors and outdoors); spraying (indoors and outdoors); surface injection (indoors only).
Industrial: automated spraying, flow coating (deluge), flow tunnel, vacumat and manual dipping.

Application rate(s) and frequencies

80-120 g product/m³ - 1.8 -
Apply the product before using the wood, and let it dry for one hour at least. A new application can be done after 4-8 hours.

Category(ies) of users	Industrial Professional
Pack sizes and packaging material	tanica, metallo: , 5-25 kg

4.1.1 Use-specific instructions for use

The product is ready to use. Wood has to be cleaned before applying the product. Apply the product at the dose of 80-120 g/m².
Application method:
Professional use: brush/roller (indoors and outdoors); spraying (indoors and outdoors); surface injection (indoors only).
Industrial: automated spraying, flow coating (deluge), flow tunnel, vacumat and manual dipping.

4.1.2 Use-specific risk mitigation measures

Use protective gloves and work clothes during product manipulation. In case of spray application of the product outdoors, cover the ground with a waterproof cloth, for at least 1,5 meters distance from wood.

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 measures:
Eyes: Irrigate copiously with water for at least 15 minutes. Get medical attention immediately.
Skin:
Wash thoroughly with water. Take off contaminated clothing. If irritation persists, consult your doctor. Wash contaminated clothing before reuse.
Inhalation: Move to fresh air. If breathing is irregular, seek medical advice immediately.
Ingestion:
seek medical advice immediately. Induce vomiting only if indicated by the doctor. Never give anything by mouth if victim is unconscious and if

not authorized by the doctor.
Measures in case of accidental release. ENVIRONMENTAL PRECAUTIONS: Prevent the product from entering sewers, surface water, ground water and neighboring areas. METHODS FOR CLEANING: Absorb the spilled product with inert absorbent material (sand, vermiculite, diatomaceous earth, Kieselguhr, etc.). Gather most of the remaining material and deposit it in containers for disposal. Eliminate the remains using jets of water unless there are contraindications. Ensure adequate ventilation of the place affected by the loss.

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

Product residues should be considered special hazardous waste. The hazard level of waste containing this product should be evaluated according to applicable regulations. Disposal must be performed through an authorized company for waste management, in compliance with national legislation and local regulations. Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

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

Store in a cool, well-ventilated place; keeping the containers closed when not in use; do not smoke during handling; store away from heat, open flames, sparks and other ignition sources.

5. General directions for use of the meta SPC

5.1. Instructions for use

The product is ready to use. Wood has to be cleaned before applying the product. Apply the product at the dose of 80-120 g/m².
Application method:
Professional use: brush/roller (indoors and outdoors); spraying (indoors and outdoors); surface injection (indoors only).
Industrial: automated spraying, flow coating (deluge), flow tunnel, vacumat and manual dipping.

5.2. Risk mitigation measures

Use protective gloves and work clothes during product manipulation. In case of spray application of the product outdoors, cover the ground with a waterproof cloth, for at least 1,5 meters distance from wood.

5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency

measures to protect the environment

First aid measures:

Eyes: Irrigate copiously with water for at least 15 minutes. Get medical attention immediately.

Skin:

Wash thoroughly with water. Take off contaminated clothing. If irritation persists, consult your doctor. Wash contaminated clothing before reuse.

Inhalation: Move to fresh air. If breathing is irregular, seek medical advice immediately.

Ingestion:

seek medical advice immediately. Induce vomiting only if indicated by the doctor. Never give anything by mouth if victim is unconscious and if not authorized by the doctor.

Measures in case of accidental

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CLEANING: Absorb th spilled product with inert absorbent material (sand, vermiculite, diatomaceous earth, Kieselguhr, etc.). Gather most of the remaining material and deposit it in containers for disposal. Eliminate the remains using jets of water unless there are contraindications.

Ensure adequate ventilation of the place affected by the loss.

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

Product residues should be considered special hazardous waste. The hazard level of waste containing this product should be evaluated according to applicable regulations. Disposal must be performed through an authorized company for waste management, in compliance with national legislation and local regulations. Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

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

Store in a cool, well-ventilated place; keeping the containers closed when not in use; do not smoke during handling; store away from heat, open flames, sparks and other ignition sources.

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)

YM---M090/--T01

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

IT-0017134-0001 1-1

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
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	0.45
3-iodo-2-propynylbutylcarbamate (IPBC)		Active Substance	55406-53-6	259-627-5	0.8

Trade name(s)

YM---M090/--T28

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

IT-0017134-0002 1-1

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
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	0.45
3-iodo-2-propynylbutylcarbamate (IPBC)		Active Substance	55406-53-6	259-627-5	0.8

Trade name(s)

YM---M090/-----

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

IT-0017134-0003 1-1

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
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	0.45
3-iodo-2-propynylbutylcarbamate (IPBC)		Active Substance	55406-53-6	259-627-5	0.8

Trade name(s)

YM---M090/--T21

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

IT-0017134-0004 1-1

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
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	0.45

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

Trade name(s)

YM---M090/--T30

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

IT-0017134-0005 1-1

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
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	0.45
3-iodo-2-propynylbutylcarbamate (IPBC)		Active Substance	55406-53-6	259-627-5	0.8

Trade name(s)

YM---M090/--T15

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

IT-0017134-0006 1-1

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
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	0.45
3-iodo-2-propynylbutylcarbamate (IPBC)		Active Substance	55406-53-6	259-627-5	0.8

Trade name(s)

YM---M090/--T16

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

IT-0017134-0007 1-1

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
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	0.45
3-iodo-2-propynylbutylcarbamate (IPBC)		Active Substance	55406-53-6	259-627-5	0.8