

# Summary of product characteristics for a biocidal product family

**Family name:** PPG\_Class3\_WB

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

**Authorisation number:** IE/BPA 70814

**R4BP 3 asset reference number:** IE-0027110-0000

## Table Of Contents

Part I.- First information level	1
1. Administrative information	1
2. Product family composition and formulation	3
Part II.- Second information level - meta SPC(s)	4
1. Meta SPC administrative information - <b>Meta-SPC 1</b>	4
2. Meta SPC composition	4
3. Hazard and precautionary statements of the meta SPC	5
4. Authorised use(s) of the meta SPC	6
5. General directions for use of the meta SPC	10
6. Other information	11
7. Third information level: individual products in the meta SPC	11
1. Meta SPC administrative information - <b>Meta-SPC 2</b>	13
2. Meta SPC composition	13
3. Hazard and precautionary statements of the meta SPC	14
4. Authorised use(s) of the meta SPC	15
5. General directions for use of the meta SPC	17
6. Other information	18
7. Third information level: individual products in the meta SPC	18
1. Meta SPC administrative information - <b>Meta-SPC 3</b>	19
2. Meta SPC composition	20
3. Hazard and precautionary statements of the meta SPC	20
4. Authorised use(s) of the meta SPC	20
5. General directions for use of the meta SPC	26
6. Other information	27
7. Third information level: individual products in the meta SPC	27
1. Meta SPC administrative information - <b>Meta-SPC 4</b>	28
2. Meta SPC composition	29
3. Hazard and precautionary statements of the meta SPC	29

4. Authorised use(s) of the meta SPC	30
5. General directions for use of the meta SPC	35
6. Other information	36
7. Third information level: individual products in the meta SPC	36

## Part I.- First information level

### 1. Administrative information

#### 1.1. Family name

PPG\_Class3\_WB

#### 1.2. Product type(s)

PT08 - Wood preservatives (Preservatives)

#### 1.3. Authorisation holder

##### Name and address of the authorisation holder

Name	PPG AC - France SA
Address	1 rue de l'Union Immeuble Union Square, CS10055 92565 Rueil-Malmaison France

##### Authorisation number

IE/BPA 70814

##### R4BP 3 asset reference number

IE-0027110-0000

##### Date of the authorisation

20/09/2021

##### Expiry date of the authorisation

03/06/2024

#### 1.4. Manufacturer(s) of the biocidal products

<b>Name of the manufacturer</b>	PPG AC - France SA
<b>Address of the manufacturer</b>	Immeuble Union Square 1 rue de l'Union Immeuble Union Square, CS 10055 92565 Rueil Malmaison France
<b>Location of manufacturing sites</b>	ZI Montplaisir, 25 rue Jean le Rond d'Alembert 81000 Albi France
	PPG Trilak Kft., 4, Grassalkovich ut. 1238 Budapest Hungary
	ZI de Ruitz, BP83 62620 Ruitz France
	Dyrup A/S; Gladsaxevej 300 2860 SØBORG Denmark
	PPG Deco Polska Sp. z o.o., ul. Kwizyńska 8 51-416 WROCŁAW Poland
	PPG Romania, 33 Catanoaia, sector 3 032903 BUCHAREST Romania
	Berkem Developpement SAS, Marais Ouest 24680 GARDONNE France

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

<b>Active substance</b>	1283 - (RS)- $\alpha$ -cyano-3phenoxybenzyl-(1RS)-cis, trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (Cypermethrin)
<b>Name of the manufacturer</b>	Arysta LifeScience Benelux SPRL
<b>Address of the manufacturer</b>	rue de Renory 26/1 4102 Ougrée Belgium
<b>Location of manufacturing sites</b>	Mitchell Cotts Chemicals, Steanard Lane, Mirfield, WF14 8QB West Yorkshire United Kingdom
	Gharda Ltd; D, ½, MIDC, LOTE PARSHURAM TAL. KHED DIST. RATNAGIRI 415 722 MAHARASHTRA India

<b>Active substance</b>	48 - 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole (Propiconazole)
<b>Name of the manufacturer</b>	Janssen Pharmaceutica NV
<b>Address of the manufacturer</b>	Turnhoutseweg 302340 Beerse Belgium
<b>Location of manufacturing sites</b>	Dongsha ChemZone, Zhangjiagang 215600 Jiangsu China
<b>Active substance</b>	51 - tebuconazole
<b>Name of the manufacturer</b>	Lanxess Deutschland GmbH
<b>Address of the manufacturer</b>	- 51369 Leverkusen Germany
<b>Location of manufacturing sites</b>	Bayer CropScience Corp. P.O. Box 4913 64120-001 Kansas City United States
<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 3145 XN Maassluis Netherlands
<b>Location of manufacturing sites</b>	One Avenue L 07105 Newark 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 (%)
(RS)- $\alpha$ -cyano-3phenoxybenzyl-(1RS)-cis, trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (Cypermethrin)		Active Substance	52315-07-8	257-842-9	0,11 - 1,29
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	0,16 - 2,37
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	0,05 - 0,78
3-iodo-2-propynylbutylcarbamate (IPBC)		Active Substance	55406-53-6	259-627-5	0,05 - 0,76
BIT	1,2-benzisothiazol-3(2H)-one	Non-active substance	2634-33-5	220-120-9	0,026 - 0,48

CMIT MIT	Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	Non-active substance	55965-84-9	611-341-5	0,00135 - 0,02925
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-C8-18(even numbered) acyl derivs., hydroxides, inner salts	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-C8-18(even numbered) acyl derivs., hydroxides, inner salts	Non-active substance	97862-59-4	931-296-8	0 - 12,5

## 2.2. Type(s) of formulation

Emulsion oil in water (ready to use or to be diluted in water)

## 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 (%)
(RS)- $\alpha$ -cyano-3phenoxybenzyl-(1RS)-cis, trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (Cypermethrin)		Active Substance	52315-07-8	257-842-9	1,29 - 1,29

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	2,37 - 2,37
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	0,78 - 0,78
3-iodo-2-propynylbutylcarbamate (IPBC)		Active Substance	55406-53-6	259-627-5	0,76 - 0,76
BIT	1,2-benzisothiazol-3(2H)-one	Non-active substance	2634-33-5	220-120-9	0,48 - 0,48
CMIT MIT	Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	Non-active substance	55965-84-9	611-341-5	0,02925 - 0,02925
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-C8-18(even numbered) acyl derivs., hydroxides, inner salts	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-C8-18(even numbered) acyl derivs., hydroxides, inner salts	Non-active substance	97862-59-4	931-296-8	12,5 - 12,5

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

### Formulation(s)

Emulsion oil in water (ready to use or to be diluted in water)

## 3. Hazard and precautionary statements of the meta SPC

### Hazard statements

May be corrosive to metals.  
 Very toxic to aquatic life with long lasting effects.  
 Causes skin irritation.  
 Causes serious eye damage.  
 May cause an allergic skin reaction.  
 May damage the unborn child.

### Precautionary statements

Avoid release to the environment.  
 Dispose of contents to in accordance with local regulations.  
 Wash hands thoroughly after handling.  
 Wear protective gloves/clothing/eye and face protection.  
 IF ON SKIN:Wash with plenty of water.  
 Specific treatment (see information on this label).



If skin irritation occurs: Get medical advice.

Take off contaminated clothing. And wash it before reuse.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Immediately call a POISON CENTRE/doctor..

Avoid breathing spray.

Contaminated work clothing should not be allowed out of the workplace.

If skin irritation or rash occurs: Get medical advice.

Collect spillage.

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

IF exposed or concerned: Get medical advice.

Store locked up.

#### 4. Authorised use(s) of the meta SPC

##### 4.1 Use description

##### Use 1 - Industry Preventive 5%

<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>	<p>Scientific name: Wood rotting fungi (on softwood and hardwood for UC 2 and on softwood for UC 3)  Common name: Brown rot fungi  Development stage: -</p> <p>Scientific name: Hylotrupes bajulus  Common name: House longhorn beetle  Development stage: Larvae</p> <p>Scientific name: Anobium punctatum  Common name: Common furniture beetle  Development stage: Larvae</p> <p>Scientific name: Lyctus brunneus  Common name: Powder post beetles  Development stage: Larvae</p> <p>Scientific name: Reticulitermes spp (on softwood and hardwood)  Common name: Termites  Development stage: Workers</p> <p>Scientific name: Reticulitermes spp (on softwood and hardwood)  Common name: Termites  Development stage: Soldiers</p>

	<p>Scientific name: Reticulitermes spp (on softwood and hardwood)  Common name: Termites  Development stage: Nymphs</p>
<b>Field(s) of use</b>	<p>Indoor</p> <p>Outdoor</p> <p>Preventive treatment in use classes 1 to 3.1.</p>
<b>Application method(s)</b>	<p>Method: Superficial application  Detailed description:  Superficial application / short dipping treatment  Superficial application / spray treatment  Superficial application / aspersion</p>
<b>Application rate(s) and frequencies</b>	<p>Application Rate: UC 1: 100 g of 5 % diluted product / m<sup>2</sup> of wood (against insects only)  UC 2 to 3.1: 165 g of 5 % diluted product / m<sup>2</sup> of wood (against insects and fungi)  Dilution (%): 5  Number and timing of application:  The treatment is performed by superficial application:  UC 1: 100 g of 5 % diluted product / m<sup>2</sup> of wood (against insects only)  UC 2 to 3.1: 165 g of 5 % diluted product / m<sup>2</sup> of wood (against insects and fungi).</p>
<b>Category(ies) of users</b>	<p>Industrial</p>
<b>Pack sizes and packaging material</b>	<p>- 50 L and 200 L HDPE drums  - 1000 L HDPE intermediate bulk container.</p>

#### 4.1.1 Use-specific instructions for use

- For preventive superficial application on wood for use class 3.1, a top coat has to be applied.

#### 4.1.2 Use-specific risk mitigation measures

- Prevent any release to the environment during the product application phase as well as during the storage and the transport of treated timber.
- Industrial application shall be conducted within a contained area on impermeable hard standing with bunding
- Wear protective chemical resistant gloves (glove material to be specified by the authorisation holder within the product information) and clothes (category III type 6) during mixing and loading and gloves and an impermeable coverall (category III type 4) during application

- Freshly treated timber shall be stored after treatment under shelter or on impermeable hard standing, or both, to prevent direct losses to soil, sewer or water, and that any losses of the product shall be collected for reuse or disposal.
- Any contaminated water/soil shall be collected, contained and treated as hazardous waste
- Treated wood should not be used near an aquatic environment.

**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**

-

**4.1.4 Where specific to the use, the 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**

-

**4.2 Use description**

**Use 2 - Professional\_Preventive\_5%**

<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>	<p>Scientific name: Wood rotting fungi (on softwood and hardwood for UC 2 and on <del>softwood for UC 2</del>)  Common name: Brown rot fungi  Development stage: -</p> <p>Scientific name: Hylotrupes bajulus  Common name: House longhorn beetle  Development stage: Larvae</p> <p>Scientific name: Anobium punctatum  Common name: Common furniture beetle  Development stage: Larvae</p> <p>Scientific name: Lyctus brunneus  Common name: Powder post beetles  Development stage: Larvae</p>

	<p>Scientific name: Reticulitermes spp (on softwood and hardwood) Common name: Termites Development stage: Workers</p> <p>Scientific name: Reticulitermes spp (on softwood and hardwood) Common name: Termites Development stage: Soldiers</p> <p>Scientific name: Reticulitermes spp (on softwood and hardwood) Common name: Termites Development stage: Nymphs</p>
<b>Field(s) of use</b>	<p>Indoor</p> <p>Outdoor</p> <p>Preventive treatment in use classes 1 to 3.1.</p>
<b>Application method(s)</b>	<p>Method: Superficial application Detailed description: Superficial application / spray treatment Superficial application / brush / roller / pad treatment</p>
<b>Application rate(s) and frequencies</b>	<p>Application Rate: UC 1: 100 g of 5 % diluted product / m<sup>2</sup> of wood (against insects only) UC 2 to 3.1: 165 g of 5 % diluted product / m<sup>2</sup> of wood (against insects and fungi). Dilution (%): 5 Number and timing of application: The treatment is performed by superficial application: UC 1: 100 g of 5 % diluted product / m<sup>2</sup> of wood (against insects only) UC 2 to 3.1: 165 g of 5 % diluted product / m<sup>2</sup> of wood (against insects and fungi).</p>
<b>Category(ies) of users</b>	<p>Professional</p>
<b>Pack sizes and packaging material</b>	<p>- 5 L fluorinated HDPE jerry cans</p>

#### 4.2.1 Use-specific instructions for use

- For preventive superficial application on wood for use class 3.1, a top coat has to be applied.

#### 4.2.2 Use-specific risk mitigation measures

- Do not apply where the product can reach surface water during outdoor application
- Treated wood should not be used near an aquatic environment.
- For brush application, wear protective chemical resistant gloves (glove material to be specified by the authorisation holder within

the product information) during mixing and loading.

- For spray application, wear protective chemical resistant gloves (glove material to be specified by the authorisation holder within the product information) and coated coverall (category III type 6) during application.
- For outdoor treatment, apply only by brushing and cover the ground with an appropriate plastic sheet to prevent any emission to the terrestrial compartment

#### **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**

-

#### **4.2.4 Where specific to the use, the instructions for safe disposal of the product and its packaging**

-

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

-

### **5. General directions for use of the meta SPC**

#### **5.1. Instructions for use**

- Always read the label or leaflet before use and follow all the instructions provided.
- The users should inform if the treatment is ineffective and report straightforward to the registration holder.

#### **5.2. Risk mitigation measures**

- Do not apply on wood likely to be in contact with food, feed, drinks and livestock.

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

- Eye contact: Immediately flush with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses if easy to do. Continue to rinse with tepid water for at least 10 minutes. Get medical attention if irritation or vision impairment occurs.
- Skin contact: Remove contaminated clothing and shoes. Wash contaminated skin with water. Contact poison treatment specialist if symptoms occur.

- Inhalation: Remove victim to fresh air and keep at rest in a half-sitting position. Seek medical advice immediately if symptoms occur and/or large quantities have been inhaled.
- Mouth contact: Wash out mouth with water. Contact poison treatment specialist immediately if symptoms occur and/or in case of mouth contact with large quantities.
- Do not give fluids or induce vomiting in case of impaired consciousness; place in recovery position and seek medical advice immediately.
- Keep the container or label available.

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

- Do not discharge unused product on the ground, into water courses, into pipes (sink, toilets...) nor down the drains.
- Dispose of unused product, its packaging and all other waste (i.e. plastic sheet) in accordance with local regulations.

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

- Shelf life: 12 months
- Stir before and during application
- Protect from direct sunlight
- Do not store at a temperature higher than 22°C

#### 6. Other information

- The authorization holder should report any observed incidents related to the efficacy to the Competent Authorities (CA)
- Treated wood should not be intended for uses involving contact with food, feed or livestock.

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

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

<b>Trade name(s)</b>	X6119C	Market area: IE
<b>Authorisation number</b>  (R4BP 3 asset reference number - National Authorisation)	IE-0027110-0001 1-1	

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
(RS)- $\alpha$ -cyano-3phenoxybenzyl-(1RS)-cis, trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (Cypermethrin)		Active Substance	52315-07-8	257-842-9	1,29
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	2,37
tebuconazole	1-(4-chlorophenyl)-4,4-dimethyl-3-(1,2,4-triazol-1-yl)methyl)pentan-3-ol	Active Substance	107534-96-3	403-640-2	0,78
3-iodo-2-propynylbutylcarbamate (IPBC)		Active Substance	55406-53-6	259-627-5	0,76
BIT	1,2-benzisothiazol-3(2H)-one	Non-active substance	2634-33-5	220-120-9	0,48
CMIT MIT	Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	Non-active substance	55965-84-9	611-341-5	0,02925
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-C8-18(even numbered) acyl derivs., hydroxides, inner salts	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-C8-18(even numbered) acyl derivs., hydroxides, inner salts	Non-active substance	97862-59-4	931-296-8	12,5

#### Trade name(s)

X6119CJ

Market area: IE

#### Authorisation number

(R4BP 3 asset reference number - National Authorisation)

IE-0027110-0002 1-1

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
(RS)- $\alpha$ -cyano-3phenoxybenzyl-(1RS)-cis, trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (Cypermethrin)		Active Substance	52315-07-8	257-842-9	1,29

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	2,37
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	0,78
3-iodo-2-propynylbutylcarbamate (IPBC)		Active Substance	55406-53-6	259-627-5	0,76
BIT	1,2-benzisothiazol-3(2H)-one	Non-active substance	2634-33-5	220-120-9	0,48
CMIT MIT	Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	Non-active substance	55965-84-9	611-341-5	0,02925
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-C8-18(even numbered) acyl derivs., hydroxides, inner salts	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-C8-18(even numbered) acyl derivs., hydroxides, inner salts	Non-active substance	97862-59-4	931-296-8	12,5

## 1. Meta SPC administrative information

### 1.1. Meta SPC identifier

Meta-SPC 2

### 1.2. Suffix to the authorisation number

1-2

### 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 (%)
(RS)- $\alpha$ -cyano-3phenoxybenzyl-(1RS)-cis, trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (Cypermethrin)		Active Substance	52315-07-8	257-842-9	0,65 - 0,65
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	1,18 - 1,18
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	0,39 - 0,39
3-iodo-2-propynylbutylcarbamate (IPBC)		Active Substance	55406-53-6	259-627-5	0,38 - 0,38
BIT	1,2-benzisothiazol-3(2H)-one	Non-active substance	2634-33-5	220-120-9	0,24 - 0,24
CMIT MIT	Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	Non-active substance	55965-84-9	611-341-5	0,0147 - 0,0147
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-C8-18(even numbered) acyl derivs., hydroxides, inner salts	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-C8-18(even numbered) acyl derivs., hydroxides, inner salts	Non-active substance	97862-59-4	931-296-8	6,25 - 6,25

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

### Formulation(s)

Emulsion oil in water (ready to use or to be diluted in water)

## 3. Hazard and precautionary statements of the meta SPC

### Hazard statements

May be corrosive to metals.  
 Very toxic to aquatic life with long lasting effects.  
 Causes skin irritation.  
 Causes serious eye damage.  
 May cause an allergic skin reaction.  
 May damage the unborn child.

### Precautionary statements

Avoid release to the environment.  
 Dispose of contents to inaccordance with local regulations.  
 Wash hands thoroughly after handling.

Wear protective gloves/clothing/eye and face protection.

IF ON SKIN:Wash with plenty of water.

Specific treatment (see information on this label).

If skin irritation occurs:Get medical advice.

Take off contaminated clothing.And wash it before reuse.

IF IN EYES:Rinse cautiously with water for several minutes.Remove contact lenses, if present and easy to do. Continue rinsing.

Immediately call a Poison Center/Doctor.

Avoid breathing spray.

Contaminated work clothing should not be allowed out of the workplace.

If skin irritation or rash occurs:Get medical advice.

Collect spillage.

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

IF exposed or concerned:Get medical advice.

Store locked up.

#### 4. Authorised use(s) of the meta SPC

##### 4.1 Use description

##### Use 1 - Industry\_Preventive\_10%

<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>	<p>Scientific name: Wood rotting fungi (on softwood and hardwood for UC 2 and on softwood for UC 3)  Common name: Brown rot fungi  Development stage: -</p> <p>Scientific name: Hylotrupes bajulus  Common name: House longhorn beetle  Development stage: Larvae</p> <p>Scientific name: Anobium punctatum  Common name: Common furniture beetle  Development stage: Larvae</p> <p>Scientific name: Lyctus brunneus  Common name: Powder post beetle  Development stage: Larvae</p>

Scientific name: Reticulitermes spp (on softwood and hardwood)  
Common name: Termites  
Development stage: Workers

Scientific name: Reticulitermes spp (on softwood and hardwood)  
Common name: Termites  
Development stage: Soldiers

Scientific name: Reticulitermes spp (on softwood and hardwood)  
Common name: Termites  
Development stage: Nymphs

**Field(s) of use**

Indoor  
Outdoor  
Preventive treatment in use classes 1 to 3.1.

**Application method(s)**

Method: Superficial application  
Detailed description:  
Superficial application / short dipping treatment  
Superficial application / spray treatment  
Superficial application / aspersion

**Application rate(s) and frequencies**

Application Rate: UC 1: 100 g of 10 % diluted product / m<sup>2</sup> of wood UC 2 to 3.1: 165 g of 10 % diluted product / m<sup>2</sup> of wood.  
Dilution (%): 10  
Number and timing of application:  
The treatment is performed by superficial application:  
UC 1: 100 g of 10 % diluted product / m<sup>2</sup> of wood  
UC 2 to 3.1: 165 g of 10 % diluted product / m<sup>2</sup> of wood.

**Category(ies) of users**

Industrial

**Pack sizes and packaging material**

- 200 L HDPE drums  
- 1000 L HDPE intermediate bulk containers.

**4.1.1 Use-specific instructions for use**

- For preventive superficial application on wood for use class 3.1, a top coat has to be applied.

**4.1.2 Use-specific risk mitigation measures**

- Prevent any release to the environment during the product application phase as well as during the storage and the transport of treated timbe.  
- Industrial application shall be conducted within a contained area on impermeable hard standing with bunding  
- Freshly treated timber shall be stored after treatment under shelter or on impermeable hard standing, or both, to prevent direct losses to soil, sewer or water, and that any losses of the product shall be collected for reuse or disposal.

- Any contaminated water/soil shall be collected, contained and treated as hazardous waste
- Wear protective chemical resistant gloves (glove material to be specified by the authorisation holder within the product information) and clothes (category IV type 6) during mixing and loading and gloves and an impermeable coverall (category IV type 4) during application.
- Treated wood should not be used near an aquatic environment

#### **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**

-

#### **4.1.4 Where specific to the use, the 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**

-

### **5. General directions for use of the meta SPC**

#### **5.1. Instructions for use**

- Always read the label or leaflet before use and follow all the instructions provided.
- The users should inform if the treatment is ineffective and report straightforward to the registration holder.

#### **5.2. Risk mitigation measures**

- Do not apply on wood likely to be in contact with food, feed, drinks and livestock.

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

- Eye contact: Immediately flush with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses if easy to do. Continue to rinse with tepid water for at least 10 minutes. Get medical attention if irritation or vision impairment occurs.
- Skin contact: Remove contaminated clothing and shoes. Wash contaminated skin with water. Contact poison treatment specialist if symptoms occur.
- Inhalation: Remove victim to fresh air and keep at rest in a half-sitting position. Seek medical advice immediately if symptoms occur and/or large quantities have been inhaled.

- Mouth contact: Wash out mouth with water. Contact poison treatment specialist immediately if symptoms occur and/or in case of mouth contact with large quantities.
- Do not give fluids or induce vomiting in case of impaired consciousness; place in recovery position and seek medical advice immediately.
- Keep the container or label available.

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

- Do not discharge unused product on the ground, into water courses, into pipes (sink, toilets...) nor down the drains.
- Dispose of unused product, its packaging and all other waste (i.e. plastic sheet) in accordance with local regulations.

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

- Shelf life: 12 months
- Protect from direct sunlight
- Do not store at a temperature higher than 22°C

### 6. Other information

- The authorization holder should report any observed incidents related to the efficacy to the Competent Authorities (CA).
- Treated wood should not be intended for uses involving contact with food, feed or livestock.

### 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)	X6119B1	Market area: IE
Authorisation number <small>(R4BP 3 asset reference number - National Authorisation)</small>	IE-0027110-0003 1-2	

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
(RS)- $\alpha$ -cyano-3phenoxybenzyl-(1RS)-cis, trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (Cypermethrin)		Active Substance	52315-07-8	257-842-9	0,65
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	1,18
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	0,39
3-iodo-2-propynylbutylcarbamate (IPBC)		Active Substance	55406-53-6	259-627-5	0,38
BIT	1,2-benzisothiazol-3(2H)-one	Non-active substance	2634-33-5	220-120-9	0,24
CMIT MIT	Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	Non-active substance	55965-84-9	611-341-5	0,0147
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-C8-18(even numbered) acyl derivs., hydroxides, inner salts	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-C8-18(even numbered) acyl derivs., hydroxides, inner salts	Non-active substance	97862-59-4	931-296-8	6,25

## 1. Meta SPC administrative information

### 1.1. Meta SPC identifier

Meta-SPC 3

### 1.2. Suffix to the authorisation number

1-3

### 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 (%)
(RS)- $\alpha$ -cyano-3-phenoxybenzyl-(1RS)-cis, trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (Cypermethrin)		Active Substance	52315-07-8	257-842-9	0,11 - 0,11
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	0,16 - 0,16
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	0,05 - 0,05
3-iodo-2-propynylbutylcarbamate (IPBC)		Active Substance	55406-53-6	259-627-5	0,05 - 0,05
BIT	1,2-benzisothiazol-3(2H)-one	Non-active substance	2634-33-5	220-120-9	0,026 - 0,026
CMIT MIT	Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	Non-active substance	55965-84-9	611-341-5	0,00135 - 0,00135

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

#### Formulation(s)

Emulsion oil in water (ready to use or to be diluted in water)

## 3. Hazard and precautionary statements of the meta SPC

#### Hazard statements

May be corrosive to metals.

Very toxic to aquatic life with long lasting effects.

Contains propiconazole, 1,2-benzisothiazolin-3-one 5-chloro-2-methylisothiazol-3(2H)-one and 2-methylisothiazol-3(2H)-one. May produce an allergic reaction.

#### Precautionary statements

Avoid release to the environment.

Dispose of contents to in accordance with local regulations.

Collect spillage.

## 4. Authorised use(s) of the meta SPC

## 4.1 Use description

### Use 1 - Preventive treatment

<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: Wood rotting fungi (on softwood and hardwood for UC 2 and on softwood for UC 3) Common name: Brown rot fungi Development stage: -  Scientific name: Hylotrupes bajulus Common name: House longhorn beetle Development stage: Larvae  Scientific name: Anobium punctatum Common name: Common furniture beetle Development stage: Larvae  Scientific name: Lyctus brunneus Common name: Powder post beetle Development stage: Larvae  Scientific name: Reticulitermes spp in use class 1 to 3.1 on softwood and hardwood Common name: Termites Development stage: Workers  Scientific name: Reticulitermes spp in use class 1 to 3.1 on softwood and hardwood Common name: Termites Development stage: Soldiers  Scientific name: Reticulitermes spp in use class 1 to 3.1 on softwood and hardwood Common name: Termites Development stage: Nymphs  Scientific name: Heterotermes spp in use class 1 and 2 on softwood and hardwood Common name: Termites Development stage: Workers  Scientific name: Heterotermes spp in use class 1 and 2 on softwood and hardwood Common name: Termites Development stage: Soldiers  Scientific name: Heterotermes spp in use class 1 and 2 on softwood and hardwood Common name: Termites Development stage: Nymphs
<b>Field(s) of use</b>	Indoor  Outdoor  Preventive treatment in use classes 1 to 3.1.
<b>Application method(s)</b>	Method: Superficial application Detailed description: Superficial application / spray treatment Superficial application / brush / roller / pad treatment
	Application Rate: UC 1 to 3.1: 200 g product / m <sup>2</sup> of wood



**Application rate(s) and frequencies**

Dilution (%): 0  
Number and timing of application:  
The treatment is performed by superficial application:  
UC 1 to 3.1: 200 g product / m<sup>2</sup> of wood

**Category(ies) of users**

Professional  
General public (non-professional)

**Pack sizes and packaging material**

For professional users:

- 0.5 L and 2 L HDPE bottles
- 0.75 L and 1 L metal bottles (tin plate can with epoxy phenolic varnish)
- 1 L fluorinated HDPE bottles
- 2.5 L, 5 L and 6 L metal cans (tin plate can with epoxy phenolic varnish)
- 5 L, 6 L and 25 L HDPE jerry cans
- 25 L and 30 L metal pails (tin plate can with epoxy phenolic varnish)
- 30 L HDPE pails
- 200 L HDPE drums
- 1000 HDPE intermediate bulk containers.

For non professional users:

- 0.5 L and 2 L HDPE bottles
- 0.75 L and 1 L metal bottles (tin plate can with epoxy phenolic varnish)
- 1 L fluorinated HDPE bottles
- 2.5 L, 5 L and 6 L metal cans (tin plate can with epoxy phenolic varnish)
- 5 L and 25 L HDPE jerry cans
- 20 L, 24L, 25 L and 30 L metal pails (tin plate can with epoxy phenolic varnish)

#### 4.1.1 Use-specific instructions for use

- For preventive superficial application on wood for use class 3.1, a top coat has to be applied.

#### 4.1.2 Use-specific risk mitigation measures

- For outdoor treatment, apply only by brushing and cover the ground with an appropriate plastic sheet to prevent any emission to the terrestrial compartment .
- Do not apply where the product can reach surface water during outdoor application.
- Treated wood should not be used near an aquatic environment.

#### 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

-

#### 4.1.4 Where specific to the use, the 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

-

### 4.2 Use description

#### Use 2 - Curative treatment

##### Product type

PT08 - Wood preservatives (Preservatives)

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

Curative treatment for wood in service

##### Target organism(s) (including development stage)

Scientific name: Hylotrupes bajulus  
Common name: House longhorn beetle  
Development stage: Larvae

Scientific name: Anobium punctatum

Common name: Common furniture beetle  
Development stage: Larvae

Scientific name: *Lyctus brunneus*  
Common name: Powder post beetles  
Development stage: Larvae

Scientific name: *Reticulitermes* spp.  
Common name: Termites  
Development stage: Workers

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

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

Scientific name: *Heterotermes* spp.  
Common name: Termites  
Development stage: Workers

Scientific name: *Heterotermes* spp.  
Common name: Termites  
Development stage: Soldiers

Scientific name: *Heterotermes* spp.  
Common name: Termites  
Development stage: Nymphs

**Field(s) of use**

Other

Curative treatment for wood in service (wood not exposed to weathering and frequent wetting) softwood and hardwood

**Application method(s)**

Method: Superficial application  
Detailed description:  
Superficial application / brush / roller / pad  
Superficial application / spray

Method: Injection  
Detailed description:  
Injection (combined with a superficial application)

**Application rate(s) and frequencies**

Application Rate: 300 g of product / m<sup>2</sup> of wood  
Dilution (%): 0  
Number and timing of application:  
The product is ready to use.

When the treatment is performed by superficial application, the application rate is :  
- 300 g of product / m<sup>2</sup> of wood

Application Rate: 180 g of product / m<sup>2</sup> of wood (+ 300 g of product / m<sup>2</sup> of wood)  
Dilution (%): 0  
Number and timing of application:  
The product is ready to use.

When the application is performed by injection (combined with superficial application), the application rate is :  
- 180 g of product / m<sup>2</sup> of wood (+ 300 g of product / m<sup>2</sup> of wood)

<b>Category(ies) of users</b>	Professional  General public (non-professional)
<b>Pack sizes and packaging material</b>	For professional users: - 0.5 L and 2 L HDPE bottles - 0.75 L and 1 L metal bottles (tin plate can with epoxy phenolic varnish) - 1 L fluorinated HDPE bottles - 2.5 L, 5 L and 6 L metal cans (tin plate can with epoxy phenolic varnish) - 5 L, 6 L and 25 L HDPE jerry cans - 25 L and 30 L metal pails (tin plate can with epoxy phenolic varnish) - 30 L HDPE pails - 200 L HDPE drums - 1000 HDPE intermediate bulk containers.  For non professional users: - 0.5 L and 2 L HDPE bottles - 0.75 L and 1 L metal bottles (tin plate can with epoxy phenolic varnish) - 1 L fluorinated HDPE bottles - 2.5 L, 5 L and 6 L metal cans (tin plate can with epoxy phenolic varnish) - 5 L and 25 L HDPE jerry cans - 20 L, 24L, 25 L and 30 L metal pails (tin plate can with epoxy phenolic varnish)

#### 4.2.1 Use-specific instructions for use

- Curative treatments performed by injection must always be combined with curative treatments applied by superficial application.

#### 4.2.2 Use-specific risk mitigation measures

- PROFESSIONAL USERS For injection combined to brush application, wear protective chemical resistant gloves (glove material to be specified by the authorisation holder within the product information) during injection.

- PROFESSIONAL USERS For injection combined to spray application, wear protective chemical resistant gloves (glove material to be specified by the authorisation holder within the product information) and coated coverall (category III type 6) during application by spraying and gloves during injection

#### 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

-

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

-

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

-

### **5. General directions for use of the meta SPC**

#### **5.1. Instructions for use**

- Always read the label or leaflet before use and follow all the instructions provided.
- The users should inform if the treatment is ineffective and report straightforward to the authorisation holder.

#### **5.2. Risk mitigation measures**

- Do not apply on wood likely to be in contact with food, feed, drinks and livestock.
- PROFESSIONAL USERS For spray application, wear protective chemical resistant gloves (glove material to be specified by the authorisation holder within the product information) and coated coverall (category III type 6) during application.

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

- Eye contact: Immediately flush with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses if easy to do. Continue to rinse with tepid water for at least 10 minutes. Get medical attention if irritation or vision impairment occurs.
- Skin contact: Remove contaminated clothing and shoes. Wash contaminated skin with water. Contact poison treatment specialist if symptoms occur.
- Inhalation: Remove victim to fresh air and keep at rest in a half-sitting position. Seek medical advice immediately if symptoms occur and/or large quantities have been inhaled.
- Mouth contact: Wash out mouth with water. Contact poison treatment specialist immediately if symptoms occur and/or in case of mouth contact with large quantities.
- Do not give fluids or induce vomiting in case of impaired consciousness; place in recovery position and seek medical advice immediately.
- Keep the container or label available.

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

- Dispose of unused product, its packaging and all other waste (i.e. plastic sheet) in accordance with local regulations.
- Do not discharge unused product on the ground, into water courses, into pipes (sink, toilets...) nor down the drains.

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

- Shelf life: 24 months
- Do not store at a temperature higher than 40°C
- Protect from direct sunlight (except for can containers)

**6. Other information**

- The authorization holder should report any observed incidents related to the efficacy to the Competent Authorities (CA).
- Treated wood should not be intended for uses involving contact with food, feed or livestock.

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

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

<b>Trade name(s)</b>	X6119M2	Market area: IE
	GORI 11	Market area: IE

## Authorisation number

(R4BP 3 asset reference number - National Authorisation)

IE-0027110-0004 1-3

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
(RS)- $\alpha$ -cyano-3phenoxybenzyl-(1RS)-cis, trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (Cypermethrin)		Active Substance	52315-07-8	257-842-9	0,11
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	0,16
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	0,05
3-iodo-2-propynylbutylcarbamate (IPBC)		Active Substance	55406-53-6	259-627-5	0,05
BIT	1,2-benzisothiazol-3(2H)-one	Non-active substance	2634-33-5	220-120-9	0,026
CMIT MIT	Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	Non-active substance	55965-84-9	611-341-5	0,00135

## 1. Meta SPC administrative information

### 1.1. Meta SPC identifier

Meta-SPC 4

### 1.2. Suffix to the authorisation number

1-4

### 1.3 Product type(s)

## 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 (%)
(RS)- $\alpha$ -cyano-3phenoxybenzyl-(1RS)-cis, trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (Cypermethrin)		Active Substance	52315-07-8	257-842-9	0,11 - 0,11
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	0,16 - 0,16
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	0,05 - 0,05
3-iodo-2-propynylbutylcarbamate (IPBC)		Active Substance	55406-53-6	259-627-5	0,05 - 0,05
BIT	1,2-benzisothiazol-3(2H)-one	Non-active substance	2634-33-5	220-120-9	0,026 - 0,026
CMIT MIT	Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	Non-active substance	55965-84-9	611-341-5	0,00135 - 0,00135

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

#### Formulation(s)

Emulsion oil in water (ready to use or to be diluted in water)

## 3. Hazard and precautionary statements of the meta SPC

#### Hazard statements

May be corrosive to metals.

Very toxic to aquatic life with long lasting effects.

Contains propiconazole, 1,2-benzisothiazolin-3-one 5-chloro-2-methylisothiazol-3(2H)-one and 2-methylisothiazol-3(2H)-one. May produce an allergic reaction.

#### Precautionary statements

Avoid release to the environment.

Dispose of contents to in accordance with local regulations.



Collect spillage.

## 4. Authorised use(s) of the meta SPC

### 4.1 Use description

#### Use 1 - Preventive treatment

##### Product type

PT08 - Wood preservatives (Preservatives)

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

-

##### Target organism(s) (including development stage)

Scientific name: Wood rotting fungi (on softwood and hardwood for UC 2 and on common name: Brown rot fungi  
Development stage: -

Scientific name: Hylotrupes bajulus  
Common name: House longhorn beetle  
Development stage: Larvae

Scientific name: Anobium punctatum  
Common name: Common furniture beetle  
Development stage: Larvae

Scientific name: Lyctus brunneus  
Common name: Powder post beetle  
Development stage: Larvae

Scientific name: Reticulitermes spp (on softwood and hardwood)  
Common name: Termites  
Development stage: Workers

Scientific name: Reticulitermes spp (on softwood and hardwood)  
Common name: Termites  
Development stage: Soldiers

Scientific name: Reticulitermes spp (on softwood and hardwood)  
Common name: Termites  
Development stage: Nymphs

Scientific name: Heterotermes spp (on softwood and hardwood)  
Common name: Termites  
Development stage: Workers

Scientific name: Heterotermes spp (on softwood and hardwood)  
Common name: Termites  
Development stage: Soldiers

Scientific name: Heterotermes spp (on softwood and hardwood)  
Common name: Termites  
Development stage: Nymphs

##### Field(s) of use

Indoor

Outdoor

Preventive treatment in use classes 1 to 3.1

<b>Application method(s)</b>	Method: Superficial application Detailed description: Superficial application / spray treatment Superficial application / brush / roller / pad treatment
<b>Application rate(s) and frequencies</b>	Application Rate: 200 g product / m <sup>2</sup> of wood Dilution (%): 0 Number and timing of application: The treatment is performed by superficial application: UC 1 to 3.1: 200 g product / m <sup>2</sup> of wood
<b>Category(ies) of users</b>	Professional  General public (non-professional)
<b>Pack sizes and packaging material</b>	For professional users:  - 1 L metal bottles (tin plate can with epoxy phenolic varnish)  - 5 L metal cans (tin plate can with epoxy phenolic varnish)  - 20 L metal pails (tin plate can with epoxy phenolic varnish).  For non professional users:  - 1 L metal bottles (tin plate can with epoxy phenolic varnish)  - 5 L and 6 L metal cans (tin plate can with epoxy phenolic varnish)  - 20 L and 24 L metal pails (tin plate can with epoxy phenolic varnish).

#### 4.1.1 Use-specific instructions for use

- For preventive superficial application on wood for use class 3.1, a top coat has to be applied.

#### 4.1.2 Use-specific risk mitigation measures

- For outdoor treatment, apply only by brushing and cover the ground with an appropriate plastic sheet to prevent any emission to the terrestrial compartment.
- Do not apply where the product can reach surface water during outdoor application.
- Treated wood should not be used near an aquatic environment.

#### 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

-

#### 4.1.4 Where specific to the use, the 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

-

### 4.2 Use description

#### Use 2 - Curative treatment

##### Product type

PT08 - Wood preservatives (Preservatives)

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

-

##### Target organism(s) (including development stage)

Scientific name: *Anobium punctatum*  
Common name: Common furniture beetle  
Development stage: Larvae

Scientific name: *Reticulitermes* spp.  
Common name: Termites  
Development stage: Workers

Scientific name: *Reticulitermes* spp.  
Common name: Termites  
Development stage: Soldiers

Scientific name: *Reticulitermes* spp.  
Common name: Termites  
Development stage: Nymphs

Scientific name: *Heterotermes* spp.  
Common name: Termites  
Development stage: Workers

Scientific name: Heterotermes spp  
Common name: Termites  
Development stage: Soldiers

Scientific name: Heterotermes spp  
Common name: Termites  
Development stage: Nymphs

**Field(s) of use**

Other

Curative treatment for wood (wood not exposed to weathering and leaching) on softwood and hardwood

**Application method(s)**

Method: Superficial application  
Detailed description:  
Superficial application / brush / roller / pad  
Superficial application / spray

Method: Injection  
Detailed description:  
Injection (combined with a superficial application)

**Application rate(s) and frequencies**

Application Rate: 300 g of product / m<sup>2</sup> of wood  
Dilution (%): 0  
Number and timing of application:  
The product is ready to use.

When the treatment is performed by superficial application, the application rate is :  
- 300 g of product / m<sup>2</sup> of wood

Application Rate: 180 g of product / m<sup>2</sup> of wood (+ 300 g of product / m<sup>2</sup> of wood)  
Dilution (%): 0  
Number and timing of application:  
The product is ready to use.

When the application is performed by injection (combined with superficial application), the application rate is :  
- 180 g of product / m<sup>2</sup> of wood (+ 300 g of product / m<sup>2</sup> of wood)

**Category(ies) of users**

Professional

General public (non-professional)

**Pack sizes and packaging material**

For professional users

- 1 L metal bottles (tin plate can with epoxy phenolic varnish)

- 5 L metal cans (tin plate can with epoxy phenolic varnish)

- 20 L metal pails (tin plate can with epoxy phenolic varnish).

For non professional users

- 1 L metal bottles (tin plate can with epoxy phenolic varnish)
- 5 L and 6 L metal cans (tin plate can with epoxy phenolic varnish)
- 20 L and 24 L metal pails (tin plate can with epoxy phenolic varnish).

#### 4.2.1 Use-specific instructions for use

- Curative treatments performed by injection must always be combined with curative treatments applied by superficial application.

#### 4.2.2 Use-specific risk mitigation measures

- PROFESSIONAL USERS: For injection combined to brush application, wear protective chemical resistant gloves (glove material to be specified by the authorisation holder within the product information) during injection.
- PROFESSIONAL USERS : For spray application, wear protective chemical resistant gloves (glove material to be specified by the authorisation holder within the product information) and coated coverall (category III type 6) during application
- PROFESSIONAL USERS: For injection combined to spray application, wear protective chemical resistant gloves (glove material to be specified by the authorisation holder within the product information) and coated coverall (category III type 6) during application by spraying and gloves during injection.

#### 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

-

### 5. General directions for use of the meta SPC

#### 5.1. Instructions for use

- Always read the label or leaflet before use and follow all the instructions provided.
- The users should inform if the treatment is ineffective and report straightforward to the authorisation holder.

#### 5.2. Risk mitigation measures

- Do not apply on wood likely to be in contact with food, feed, drinks and livestock.

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

- Eye contact: Immediately flush with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses if easy to do. Continue to rinse with tepid water for at least 10 minutes. Get medical attention if irritation or vision impairment occurs.
- Skin contact: Remove contaminated clothing and shoes. Wash contaminated skin with water. Contact poison treatment specialist if symptoms occur.
- Inhalation: Remove victim to fresh air and keep at rest in a half-sitting position. Seek medical advice immediately if symptoms occur and/or large quantities have been inhaled.
- Mouth contact: Wash out mouth with water. Contact poison treatment specialist immediately if symptoms occur and/or in case of mouth contact with large quantities.
- Do not give fluids or induce vomiting in case of impaired consciousness; place in recovery position and seek medical advice immediately.
- Keep the container or label available.

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

- Dispose of unused product, its packaging and all other waste (i.e. plastic sheet) in accordance with local regulations.
- Do not discharge unused product on the ground, into water courses, into pipes (sink, toilets...) nor down the drains.

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

- Shelf life: 24 months
- Do not store at a temperature higher than 40°C

## 6. Other information

- The authorization holder should report any observed incidents related to the efficacy to the Competent Authorities (CA).
- Treated wood should not be intended for uses involving contact with food, feed or livestock.

## 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)

X6236

Market area: IE

Authorisation number

IE-0027110-0005 1-4

(R4BP 3 asset reference number - National Authorisation)

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
(RS)- $\alpha$ -cyano-3phenoxybenzyl-(1RS)-cis, trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (Cypermethrin)		Active Substance	52315-07-8	257-842-9	0,11
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	0,16
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	0,05
3-iodo-2-propynylbutylcarbamate (IPBC)		Active Substance	55406-53-6	259-627-5	0,05

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BIT	1,2-benzisothiazol-3(2H)-one	Non-active substance	2634-33-5	220-120-9	0,026
CMIT MIT	Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	Non-active substance	55965-84-9	611-341-5	0,00135

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