Summary of product characteristics for a biocidal product

Product name: X6119C

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

PT08 - Wood preservatives (Preservatives)

Authorisation number: IE/BPA 70814

R4BP 3 asset reference number: IE-0027110-0001

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Administrative information

1.1. Trade names of the product

X6119C

1.2. Authorisation holder

Name and address of the	Name	PPG AC - France SA
authorisation holder	Address	1 rue de l'Union Immeuble Union Square, CS10055 92565 Rueil- Malmaison France
Authorisation number	IE/BPA 70814 1-1	
R4BP 3 asset reference number	IE-0027110-0001	

R4BP 3 asset reference number	IE-0027110-0001
Date of the authorisation	20/09/2021
Expiry date of the authorisation	03/06/2024

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer

Address of the manufacturer

Location of manufacturing sites

PPG AC - France SA

Immeuble Union Square 1 rue de l'Union Immeuble Union Square, CS 10055 92565 Rueil Malmaison France

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. Kwidzyńska 8 51-416 WROCŁAW Poland

PPG Romania, 33 Catanoaia, sector 3 032903 BUCHAREST Romania

Berkem Developpement SAS, Marais Ouest 24680 GARDONNE France

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

Active substance	1283 - (RS)-α-cyano-3phenoxybenzyl-(1RS)-cis, trans-3-(2,2-dichlorovinyl)-2,2- dimethylcyclopropanecarboxylate (Cypermethrin)
Name of the manufacturer	Arysta LifeScience Benelux SPRL
Address of the manufacturer	rue de Renory 26/1 4102 Ougrée Belgium
Location of manufacturing sites	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
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 Pharmaceutica NV
Address of the manufacturer	Turnhoutseweg 302340 Beerse Belgium
Location of manufacturing sites	Dongsha ChemZone, Zhangjiagang 215600 Jiangsu China

Active substance	51 - tebuconazole
Name of the manufacturer	Lanxess Deutschland GmbH
Address of the manufacturer	- 51369 Leverkusen Germany
Location of manufacturing sites	Bayer CropScience Corp. P.O. Box 4913 64120-001 Kansas City United States
Active substance	39 - 3-iodo-2-propynylbutylcarbamate (IPBC)
Name of the manufacturer	Troy Chemical Company BV
Address of the manufacturer	Uiverlaan 12e 3145 XN Maassluis Netherlands
Location of manufacturing sites	One Avenue L 07105 Newark United States

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 (%)
(RS)-α-cyano- 3phenoxybenzyl-(1RS)- cis, trans-3-(2,2- dichlorovinyl)-2,2- dimethylcyclopropanecar		Active Substance	52315-07-8	257-842-9	1,29
Doxylate (Cypermethrin) L-[[2-(2,4- dichlorophenyl)-4-propyl- L,3-dioxolan-2-yl]methyl]- LH-1,2,4-triazole		Active Substance	60207-90-1	262-104-4	2,37
ebuconazole	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
-Propanaminium, 3- amino-N- carboxymethyl)-N,N- limethyl-, N-C8-18(even aumbered) acyl derivs., avdroxides, 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

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

3. Hazard and precautionary statements

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)

4.1 Use description

Use 1 - Industry_Preventive_5%

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 for UC 2 and on Common for UC 2 and on 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 (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 5 % diluted product / m ² of wood (against insects only) UC 2 to 3.1: 165 g of 5 % diluted product / m ² 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 ² of wood (against insects only) UC 2 to 3.1: 165 g of 5 % diluted product / m ² of wood (against insects and fungi).

Category(ies) of users

Industrial

Pack sizes and packaging material

- 50 L and 200 L HDPE drums - 1000 L HDPE intermediate bulk container.

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%

Bur duration a	PT08 - Wood preservatives (Preservatives)
Product type	
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 frame: 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 beetles 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
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 / spray treatment Superficial application / brush / roller / pad treatment
Application rate(s) and frequencies	Application Rate: UC 1: 100 g of 5 % diluted product / m^2 of wood (against insects only) UC 2 to 3.1: 165 g of 5 % diluted product / m^2 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^2 of wood (against insects only) UC 2 to 3.1: 165 g of 5 % diluted product / m^2 of wood (against insects and fungi).

Category(ies) of users

Professional

Pack sizes and packaging material

- 5 L fluorinated HDPE jerry cans

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

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 guantities 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.