

Summary of product characteristics for a biocidal product

Product name: X6236

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

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Authorisation number: UK-2019-1210

R4BP 3 asset reference number: UK-0019400-0005

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Administrative information

1.1. Trade names of the product

Xylophène Premium Gel Actif Monocouche Multi-Usages
Xylophène Hydro Gel
Xylophène Hydro Gel
Gori 21

1.2. 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	UK-2019-1210 1-4	

R4BP 3 asset reference number

UK-0019400-0005

Date of the authorisation

22/07/2019

Expiry date of the authorisation

03/06/2024

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	PPG AC - France SA
Address of the manufacturer	Immeuble Union Square 1 rue de l'Union Immeuble Union Square, CS 10055 92565 Rueil Malmaison France
Location of manufacturing sites	ZI Montplaisir, 25 rue Jean le Rond d'Alembert 81000 Albi 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-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		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)		55965-84-9	611-341-5	0.00135
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		97862-59-4	931-296-8	0
Decyl glucoside	D-glucopyranose, oligomers, decyl octyl glycosides		68515-73-1	500-220-1	0.72

2.2. Type of formulation

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 serious eye irritation.

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 to .

Wash thoroughly after handling.

Wear .

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

If eye irritation persists: Get medical.

Collect spillage.

4. Authorised use(s)

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)

Wood rotting fungi (on softwood and hardwood for UC 2 and on softwood for UC3.1)-
Brown rot fungi-

Hyloterpes bajulus-House longhorn beetle-Larvae

Anobium punctatum-Common furniture beetle-Larvae

Lycytus brunneus-Powder post beetle-Larvae

Reticulitermes spp (on softwood and hardwood)-TermitesWorkers

Reticulitermes spp (on softwood and hardwood)-TermitesSoldiers

Reticulitermes spp (on softwood and hardwood)-Termites-Nymphs

Heterotermes spp (on softwood and hardwood)-TermitesWorkers

Heterotermes spp (on softwood and hardwood)-TermitesSoldiers

Heterotermes spp (on softwood and hardwood)-Termites-Nymphs

Field(s) of use

Indoor

Outdoor

Preventive treatment in use classes 1 to 3.1

Application method(s)

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Superficial application / spray treatment

Superficial application / brush / roller / pad treatment

Application rate(s) and frequencies

200 g product / m² of wood - 0 -

The treatment is performed by superficial application:

UC 1 to 3.1: 200 g product / m² 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)

4.1.1 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

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

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

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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)	Anobium punctatum-Common furniture beetle-Larvae Reticulitermes spp.-Termitesworkers Reticulitermes spp.-TermitesSoldiers Reticulitermes spp.-Termites-Nymphs Heterotermes spp.-TermitesWorkers Heterotermes spp.-TermitesSoldiers Heterotermes spp.-TermitesNymphs
Field(s) of use	Other Curative treatment for wood (wood not exposed to weathering and leaching) on softwood and hardwood
Application method(s)	-- Superficial application / brush / roller / pad Superficial application / spray Injection (combined with a superficial application)
Application rate(s) and frequencies	-- 0 - The product is ready to use. When the treatment is performed by superficial application, the application rate is : - 300 g of product / m ² of wood When the application is performed by injection (combined with superficial application), the application rate is : - 180 g of product / m ² of wood (+ 300 g of product / m ² 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 IV 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 IV 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

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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 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.