

Summary of product characteristics for a biocidal product

Product name: XILIX 1000

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

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Authorisation number: FR-2022-0003

R4BP 3 asset reference number: FR-0027885-0000

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Administrative information

1.1. Trade names of the product

XILIX 1000
CORIPHENE C100 PRO

1.2. Authorisation holder

Name and address of the authorisation holder	Name	BERKEM DEVELOPPEMENT
	Address	Marais Ouest 24680 Gardonne France
Authorisation number	FR-2022-0003	
R4BP 3 asset reference number	FR-0027885-0000	
Date of the authorisation	26/01/2022	
Expiry date of the authorisation	29/12/2031	

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	ADKALIS
Address of the manufacturer	Marais Ouest F-24680 Gardonne France
Location of manufacturing sites	Marais Ouest F-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 B-4102 Ougrée Belgium
Location of manufacturing sites	1/Mitchell Cotts Chemicals, Steanard Lane WF14 8QB Mirfield, West Yorkshire United Kingdom
	2/Gharda Ltd D, ½, MIDC, LOTE PARSHURAM TAL. KHED DIST. RATNAGIRI 415 722 MAHARASHTRA India

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	1,6
Dowanol PM GLYCOL ETHER	Dipropylene glycol monomethyl ether	Non-active substance	34590-94-8	252-104-2	3,5
Imbentin-U/100 (Alcohol C11, ethoxylated)	Poly(oxy-1,2-ethanediyl), α -undecyl-w-hydroxy-, branched and	Non-active substance	127036-24-2		3,56

2.2. Type of formulation

ME - Micro-emulsion

3. Hazard and precautionary statements

Hazard statements	Causes serious eye damage. Very toxic to aquatic life with long lasting effects.
Precautionary statements	Avoid release to the environment. Wear .

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

Immediately call a .

Collect spillage.

Dispose of to .

4. Authorised use(s)

4.1 Use description

Use 1 - Preventive treatment of wood for use class 1

Product type	PT08 - Wood preservatives (Preservatives)
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: Hylotrupes bajulus L. Common name: House longhorn beetle Development stage: Larvae Scientific name: Lyctus brunneus Common name: Powder post beetles Development stage: Larvae Scientific name: Reticulitermes sp. Common name: Termites Development stage: -
Field(s) of use	Indoor Preventive treatment – Use class 1
Application method(s)	Method: Application by spraying or brushing Detailed description: -
Application rate(s) and frequencies	Application Rate: - Dilution (%): 10 Number and timing of application: 100 g of the product diluted 10 % v/v / m ² of wood
Category(ies) of users	Professional
Pack sizes and packaging material	6 L HDPE can/tin 60 L HDPE drum 22 L HDPE bucket

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4.1.1 Use-specific instructions for use

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4.1.2 Use-specific risk mitigation measures

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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 of wood for use class 1

Product type	PT08 - Wood preservatives (Preservatives)
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: Hylotrupes bajulus L. Common name: House longhorn beetle Development stage: . Scientific name: Anobium punctatum De Geer Common name: Common furniture beetle Development stage: .

Field(s) of use	Indoor Curative treatment – Wood in situation of use class 1
Application method(s)	Method: Application by spraying or brushing Detailed description: - Method: Application by injection in combination with application by spraying or brushing Detailed description: -
Application rate(s) and frequencies	Application Rate: - Dilution (%): 10 Number and timing of application: Application by spraying or brushing : 300 g of the product diluted 10% v/v /m ² of wood Application Rate: - Dilution (%): 10 Number and timing of application: Application by injection in combination with surface treatment (by spraying or brushing): 300 g of the product diluted at 10% v/v/ m ² of wood 1 application of 20 mL of the product diluted at 10% v/v per hole, 3 holes / linear meter, 9 holes / m ²
Category(ies) of users	Professional
Pack sizes and packaging material	6 L HDPE can/tin 60 L HDPE drum 22 L HDPE bucket

4.2.1 Use-specific instructions for use

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4.2.2 Use-specific risk mitigation measures

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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

- Comply with the instructions for use.
- Respect the application doses of the product and the authorized use classes.
- Notify the person in charge of placing on the market in case of non-effectiveness of the treatment.
- In the case of non-effectiveness of the processing, the person responsible for placing it on the market must inform the competent authority.

5.2. Risk mitigation measures

- Wear protective goggles when handling the product.

- Wear chemical resistant gloves (glove material to be specified by the authorization holder in the product information) during the application phase of the product by spraying and injection.

- A protective suit (at least category III type 4) must be worn during the application phase of the product by spraying (the material of the suit must be specified by the authorization holder in the product information)

- Avoid contact with skin, eyes and clothing.

- Wash hands after contact with contaminated clothing.

- Contains cypermethrin. May be lethal to cats. Avoid any contact of cats with the treated wood. Do not use on wood which may come into direct contact with food or animal feed.

- The application of the product must be carried out on a ground protected by an impermeable coating so as to limit the emissions towards the aquatic and terrestrial compartments.

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

- In case of inhalation: take the subject out into the open air and put him to rest; in case of appearance of symptoms and/or inhalation of high concentrations, contact the poison control center or call 15/112.
- In case of impaired consciousness, place the subject in a lateral safety position (lying on their side); call 15/112. Do not induce drinking or vomiting.
- If swallowed: rinse your mouth with water and contact the poison control center or call 15/112. Do not induce drinking or vomiting.
- In case of contact with the skin: remove contaminated clothing and shoes and wash the contaminated part with water and soap. If signs of irritation appear, contact the poison control center.
- In case of contact with the eyes: rinse the eyes with plenty of lukewarm water, holding the eyelids apart, then continue rinsing under a stream of lukewarm water for 10 minutes. If wearing lenses: rinse immediately with lukewarm water then remove the lenses if there is no contraindication and continue rinsing under a thin stream of lukewarm water for 10 minutes. If signs of irritation persist or visual disturbances appear, seek medical attention.
- This product contains cypermethrin. Pyrethroids and pyrethrins can cause paresthesia (burning and tingling sensation of the skin without irritation). If symptoms persist, seek medical attention. »
- Keep the packaging and/or instructions available.

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

- Do not dispose of the biocidal product in pipes (sinks, toilets, etc.), gutters, waterways, in the open field or in any other outdoor environment.
- Dispose of the unused product, its packaging and any other waste (including sawdust), in an appropriate collection circuit.

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

- Store in a dry, cool and ventilated place and in closed commercial packaging.
- Protect from light.
- Protect from frost.
- Shelf-life : 2 years.

6. Other information

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