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ANNEX

SUMMARY OF PRODUCT CHARACTERISTICS FOR A BIOCIDAL PRODUCT

Induline SW-900

Product type(s)

PT08: Wood preservatives

Authorisation number: CZ-2012-0025

R4BP asset number: CZ-0001405-0000

1. ADMINISTRATIVE INFORMATION

1.1. Trade name(s) of the product

Trade name(s)	Induline SW-900

1.2. Authorisation holder

Name and address of the authorisation holder	Name	Remmers CZ s.r.o.
	Address	Kolovratska 1445 25101 Ricany u Prahy Czech Republic
Authorisation number		CZ-2012-0025
R4BP asset number		CZ-0001405-0000
Date of the authorisation		21/12/2011
Expiry date of the authorisation		30/04/2026

1.3. Manufacturer(s) of the product

Name of manufacturer	Remmers GmbH
Address of manufacturer	Bernhard-Remmers strasse 13 49624 Löningen Germany
Location of manufacturing sites	Bernhard-Remmers strasse 13 49624 Löningen Germany

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

Active substance	1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2- yl]methyl]-1H-1,2,4-triazole (Propiconazole)
Name of manufacturer	LANXESS Deutschland GmbH
Address of manufacturer	Business Unit, Chempark Leverkusen 51369 Leverkusen Germany
Location of manufacturing sites	Business Unit, Chempark Leverkusen 51369 Leverkusen Germany

Active substance	3-iodo-2-propynylbutylcarbamate (IPBC)
Name of manufacturer	Troy Chemical Company BV
Address of manufacturer	Uiverlaan 12e 3145 XN Maassluis Netherlands (the)
Location of manufacturing sites	Uiverlaan 12e 3145 XN Maassluis Netherlands (the)

2. PRODUCT COMPOSITION AND FORMULATION

2.1. Qualitative and quantitative information on the composition of the product

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 triazole (Propiconazole)		active substance	60207-90-1	262-104-4	0,8
3-iodo-2- propynylbutylcarb (IPBC)	amate	active substance	55406-53-6	259-627-5	0,8

2.2. Type(s) of formulation

AL Any other liquid

3. HAZARD AND PRECAUTIONARY STATEMENTS

Hazard statements	
Precautionary statements	

4. AUTHORISED USE(S)

4.1. Use description

Table 1. water-based for exterior wood elements

Product type	PT08: Wood preservatives
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: Aureobasidium pullulans spp. Common name: blue stain fungi Development stage: hyphae Scientific name: Basidiomycetes: Basidiomycetes: Common name: wood rotting basidiomycetes Development stage: hyphae
Field(s) of use	outdoor use preventive protection against wood-destroying and blue-staining fungi
Application method(s)	Method: open system: brush treatment Detailed description: -
Application rate(s) and frequency	Application rate: 80 - 90 ml/m2 Dilution (%): 100 Number and timing of application: Approx. 4 hours. Practice values at 20 °C and 65 % relative humidity. Forced drying at approx. 30 °C: approx. 3 hours A top coat must be applied.
Category(ies) of users	industrial
Pack sizes and packaging material	Can /Tin, coated tin plate , 5 L, 20 L Drum, Plastic (PE) , 120 L IBC (intermediate bulk container), Plastic (PE) , 1000 L

4.1.1. Use-specific instructions

Target organisms: wood rotting fungi, blue stain fungi

Application method: brush treatment, dipping, flow coating, spraying (only in closed facilities)

Field of use: outdoor use

Users: industrial and professional users

Function:

protect timber without ground contact or structural loads in outdoor

areas from soft rot and blue stain in accordance with DIN 68 800, part

3.

Application aim: Wood treatment

4.1.2. Use-specific risk mitigation measures

4.1.3. Use-specific risk mitigation measures

no use-specific risk mitigation measures

4.1.4. Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment

no use-specific particulars of likely direct or indirect effects, first

aid instructions and emergency measures to protect the environment

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

no use-specific instructions for safe disposal of the product and its packaging

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

no use-specific conditions of storage and shelf-life of the product under normal conditions of storage

5. GENERAL DIRECTIONS FOR USE¹

5.1. Instructions for use

Target organisms: wood rotting fungi, blue stain fungi

Application method: brush treatment, dipping, flow coating, spraying (only in closed facilities)

Field of use: outdoor use

Users: industrial and professional users

Function:

protect timber without ground contact or structural loads in outdoor

areas from soft rot and blue stain in accordance with DIN 68 800, part

3.

Application aim: Wood Treatment

80 - 90 ml/m² (81-91g/m²) A top coat must be applied

5.2. Risk mitigation measures

Drying: Approx. 4 hours. Practice values at 20 °C and 65 % relative humidity. Forced drying at approx. 30 °C: approx. 3 hours

Use only in well ventilated areas

Do not eat, drink or smoke while working.

Use skin protection cream for preventive skin protection.

Avoid close or long term contact with the skin.

Keep away from food, beverages and animal feed.

Wash hands before pauses and after work.

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

Hazard warnings: harmful for aquatic organisms, may have a long-term harmful effect in aquatic environments Safety phrases: Keep out of reach of children

Keep away from food, beverages and animal feed

Do not eat, drink or smoke when working

Avoid contact with skin and eyes

Wear suitable protective gloves

If swallowed, seek medical attention immediately and show container or label

Avoid release into the environment

First aid measures:

After

inhalation: Ensure fresh air; give artificial respiration if necessary

and keep person warm. If symptoms persist, seek medical attention. If

unconscious, place in a stable side position, also for transport.

After skin contact: Wash off immediately with soap and water. If skin irritation persists, seek medical attention. After eye contact: Rinse open eyes for several minutes under running water. If symptoms persist, seek medical advice.

If swallowed: Rinse out mouth and drink copious amounts of water. Do not induce vomiting. Seek medical attention immediately.

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

Disposal must be made according to official regulations.

Do not empty into drains. - Do not allow to reach the sewer system

Larger quantities of leftover product must be disposed of in the original container in compliance with valid regulations.

Completely empty, clean containers may be recycled.

Refuse code No.: 03 02 02 Organo-chlorinated wood preservative

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

Store away from food.

¹Instructions for use, risk mitigation measures and other directions for use under this section are valid for any authorised uses.

Store container in a well-ventilated position. Protect from frost.

6. OTHER INFORMATION