

**EN**

***ANNEX***

**SUMMARY OF PRODUCT CHARACTERISTICS FOR A BIOCIDAL PRODUCT**

Induline SW-900

**Product type(s)**

PT08: Wood preservatives

**Authorisation number:** LV/2012/MR/014

**R4BP asset number:** LV-0001355-0000

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## 1. ADMINISTRATIVE INFORMATION

### 1.1. Trade name(s) of the product

Trade name(s)	Induline SW-900
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### 1.2. Authorisation holder

Name and address of the authorisation holder	Name	Remmers Baltica SIA Latvia
	Address	K. Ulmana gatve 119 Marupes pagasts, Rigas rajons 2167 Riga Latvia
Authorisation number	LV/2012/MR/014	
<i>R4BP asset number</i>	LV-0001355-0000	
Date of the authorisation	10/08/2012	
Expiry date of the authorisation	30/04/2026	

### 1.3. Manufacturer(s) of the product

Name of manufacturer	Remmers Baustofftechnik GmbH
Address of manufacturer	Bernhard-Remmers-Straße 13 49624 Lönigen Germany
Location of manufacturing sites	Bernhard-Remmers-Straße 13 49624 Lönigen Germany

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

Active substance	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	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)

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## 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 (%)
propiconazole		active substance	60207-90-1	262-104-4	0,8
IPBC		active substance	55406-53-6	259-627-5	0,8

### 2.2. Type(s) of formulation

AL Any other liquid

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### 3. HAZARD AND PRECAUTIONARY STATEMENTS

Hazard statements	H412: Harmful to aquatic life with long lasting effects. EUH208: Contains <name of sensitising substance>. May produce an allergic reaction.
Precautionary statements	P280: Wear protective gloves. P273: Avoid release to the environment. P301: IF SWALLOWED: P312: Call a a POISON CENTER if you feel unwell. P302: IF ON SKIN: P352: Wash with plenty of water/... P501: Dispose of contents to in accordance with local/ regional/national/international regulations.. P270: Do not eat, drink or smoke when using this product.

## 4. AUTHORISED USE(S)

### 4.1. Use description

**Table 1. water-based primer for exterior wood elements**

Product type	PT08: Wood preservatives
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	<p>Scientific name: Aureobasidium pullulans spp.  Common name: blue stain fungi  Development stage: hyphae</p> <p>Scientific name: Basidiomycetes: Basidiomycetes:  Common name: wood rotting basidiomycetes  Development stage: hyphae</p>
Field(s) of use	<p>outdoor use</p> <p>preventive protection against wood-destroying and blue-staining fungi for Wood in Service in use classes 2 and 3 according to EN 335.</p>
Application method(s)	<p>Method: open system: brush treatment</p> <p>Detailed description: - Method: open system: dip treatment</p> <p>Detailed description: - Method: open system: deluging</p> <p>Detailed description: flow coating Method: spraying</p> <p>Detailed description: automated spraying in closed facilities</p>
Application rate(s) and frequency	<p>Application Rate: 80 - 90 ml/m<sup>2</sup></p> <p>Dilution (%): 100</p> <p>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.  Application Rate: 80 - 90 ml/m<sup>2</sup></p> <p>Dilution (%): 100</p> <p>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.  Application Rate: 80 - 90 ml/m<sup>2</sup></p> <p>Dilution (%): 100</p> <p>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.  Application Rate: 80 - 90 ml/m<sup>2</sup></p> <p>Dilution (%): 100</p>

	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 ; professional
Pack sizes and packaging material	

#### **4.1.1. Use-specific 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

#### **4.1.2. Use-specific risk mitigation measures**

no use-specific risk mitigation measures

#### **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**

no use-specific 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**

no use-specific 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**

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

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## 5. GENERAL DIRECTIONS FOR USE<sup>1</sup>

### 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/m<sup>2</sup> (81-91g/m<sup>2</sup>) A top coat must be applied.

Do not use against other pests and not at higher applications rates than specified in the directions for use.

Do not use on Wood that will come in direct contact with Food or animal feed.

Do not use this product indoors.

Treated Wood must indoors only be used for window Frames and exterior doors.

Do not use the product and treated Wood near or in the near proximity of the aquatic Environment (rivers, streams, lakes etc.) to protect aquatic environment.

The surface of the Wood must be coated with e.g. varnish or paint. The coating of the surface must be stable according to EN 927-2 and must be carried out at regular intervals.

### 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.

Risk mitigation measures to protect the Environment:

Recently treated Wood must be placed on a hard and impermeable surface or covered to prevent ingredients from reaching the ground and water.

Run-off products must be collected for Recycling or be disposed off properly.

In order to prevent aquatic organisms, do not use the treated Wood near or in the near proximity of the aquatic Environment (rivers, streams, lakes etc.).

The surface of the Wood must be coated with e.g. varnish or paint. The coating of the surface must be stable according to EN 927-2 and must be carried out at regular intervals.

The underlined directions above must be clearly indicated in a fact sheet of the like accompanying the treated Wood.

### 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.

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



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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

Leftover product should be disposed off according to local waste Management programmes governing hazardous waste.

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.

Store container in a well-ventilated position.

Protect from frost.

The product has to be used within six months after the date of production.

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## **6. OTHER INFORMATION**