

# Summary of product characteristics for a biocidal product

**Product name:** Laqvin Proof ED1422

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

**Authorisation number:** BPD-reg. nr. 694-2

**R4BP 3 asset reference number:** DK-0001915-0000

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## Administrative information

### 1.1. Trade names of the product

Laqvin Proof ED1422
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### 1.2. Authorisation holder

<b>Name and address of the authorisation holder</b>	Name	Sherwin-Williams Sweden AB
	Address	Box 2016 19502 Märsta Sweden
<b>Authorisation number</b>	BPD-reg. nr. 694-2	
<b>R4BP 3 asset reference number</b>	DK-0001915-0000	
<b>Date of the authorisation</b>	25/11/2011	
<b>Expiry date of the authorisation</b>	30/10/2025	

### 1.3. Manufacturer(s) of the biocidal products

<b>Name of the manufacturer</b>	Sherwin-Williams Sweden AB
<b>Address of the manufacturer</b>	P.O. box 2016 SE-19560 marsta Sweden
<b>Location of manufacturing sites</b>	Bellö, Jonkoping Len, SE-56032 Bellö Sweden

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

<b>Active substance</b>	39 - 3-iodo-2-propynylbutylcarbamate (IPBC)
<b>Name of the manufacturer</b>	LANXESS Deutschland GmbH Material Protection Products
<b>Address of the manufacturer</b>	Kennedyplatz 1 D-50569 Cologne Germany
<b>Location of manufacturing sites</b>	Dengta Jiazhu Rd. Jiading – district Shanghai 201815 Shanghai China
	Industriepark 23 D-56593 Horhausen Germany

## 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 (%)
3-iodo-2-propynylbutylcarbamate (IPBC)		Active Substance	55406-53-6	259-627-5	0,5

### 2.2. Type of formulation

AL - Any other liquid
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## 3. Hazard and precautionary statements

<b>Hazard statements</b>	Harmful to aquatic life with long lasting effects.
<b>Precautionary statements</b>	Avoid release to the environment.

## 4. Authorised use(s)

## 4.1 Use description

### Use 1 - Spraying

<b>Product type</b>	PT08 - Wood preservatives (Preservatives)
<b>Where relevant, an exact description of the authorised use</b>	The product is used to protect wooden commodities (e.g. wooden windows and doors) against blue stain fungi in use class 2 and 3.
<b>Target organism(s) (including development stage)</b>	Scientific name: fungi Common name: Blue stain fungi Development stage: Hyphae
<b>Field(s) of use</b>	Outdoor  Outdoor use class 2 and 3
<b>Application method(s)</b>	Closed system - Spray application
<b>Application rate(s) and frequencies</b>	175-200 g/m <sup>2</sup> - - Applied once, air dried for 2-4 hours at 20°C. A top coat must be applied.
<b>Category(ies) of users</b>	Industrial
<b>Pack sizes and packaging material</b>	0.75 to 200 L lined metal container 1000 L IBC (HDPE containers)

#### 4.1.1 Use-specific instructions for use

To be used industrially by spraying, normally in closed, automated systems.

#### 4.1.2 Use-specific risk mitigation measures

Keep container tightly closed.

Avoid contact with skin and eyes. Avoid the inhalation of dust, particulates, spray or mist arising from the application of this preparation.  
Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking.  
Never use pressure to empty. Container is not a pressure vessel. Always keep in containers made from the same material as the original one.

#### **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**

Exposure control: Supply sufficient ventilation. Where this is possible, it should be obtained by use of local exhaust and good sufficient ventilation. If this is insufficient, keep the concentrations of particles and emissions from solvents below the threshold values, breathing masks should be worn according to current legislation.

On basis of the content of organic solvent in the product:

Vapours are heavier than air and can be spread along the floor. Vapours can form explosive mixtures with air.

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

Must be disposed according to local authorities.

Do not dispose in the drainage system.

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

To be stored according to local regulations. Observe measures stated on the label. Must not be stored below the following temperature: 5°C (41°F). Store at a dry, cool and well ventilated place. To be kept away from heat (max. 35°C) and direct sunlight.

Due to the content of organic solvent in the product: Keep away from ignition sources. To be kept away from: oxidation agents, strong bases, strong acids.

Shelf-life at least 9 months.

### **5. General directions for use**

#### **5.1. Instructions for use**

See direction for spraying

#### **5.2. Risk mitigation measures**

See direction for spraying

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

See direction for spraying

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

See direction for spraying

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

See direction for spraying

**6. Other information**