

Summary of product characteristics for a biocidal product

Product name: Laqvin Prime ED1401

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

Authorisation number: BPD-reg. nr. 694-6

R4BP 3 asset reference number: DK-0001900-0000

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Administrative information

1.1. Trade names of the product

Laqvin Prime ED1401

1.2. Authorisation holder

Name and address of the authorisation holder	Name	Sherwin-Williams Sweden AB
	Address	Box 2016 19502 Märsta Sweden
Authorisation number	BPD-reg. nr. 694-6	
R4BP 3 asset reference number	DK-0001900-0000	
Date of the authorisation	09/12/2011	
Expiry date of the authorisation	30/10/2025	

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	Sherwin-Williams Sweden AB
Address of the manufacturer	P.O. box 2016 SE-19560 Marsta Sweden
Location of manufacturing sites	Bellö, Jonkoping Len, Eksjo SE-57032 Bellö Sweden

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

Active substance	39 - 3-iodo-2-propynylbutylcarbamate (IPBC)
Name of the manufacturer	LANXESS Deutschland GmbH Material Protection Products
Address of the manufacturer	Kennedyplatz 1 D-50569 Cologne Germany
Location of manufacturing sites	Dengta Jiazhu Rd. Jiading – district Shanghai 201815 district Shanghai China
	Industriepark 23 D-56593 Horhausen Germany
	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 (%)
3-iodo-2-propynylbutylcarbamate (IPBC)		Active Substance	55406-53-6	259-627-5	0,5

2.2. Type of formulation

AL - Any other liquid

3. Hazard and precautionary statements

Hazard statements	Harmful to aquatic life with long lasting effects.
Precautionary statements	Avoid release to the environment.
	Dispose of contents to according to local legislation.

4. Authorised use(s)

4.1 Use description

Use 1 - Spraying

Product type	PT08 - Wood preservatives (Preservatives)
Where relevant, an exact description of the authorised use	The product is used to protect wooden commodities (e.g. wooden windows and doors) against blue stain fungi in Use class 2 and 3.
Target organism(s) (including development stage)	Scientific name: Basidiomycetes: Common name: Blue stain fungi Development stage: Hyphae
Field(s) of use	Outdoor Use class 2 and 3
Application method(s)	Closed system - Industrial use, spray application.
Application rate(s) and frequencies	175-200 g/m ² - ready-to-use - Applied once, air dried for 2-24 hours at 20°C. A top coat must be applied.
Category(ies) of users	Industrial Trained professional
Pack sizes and packaging material	0.75 to 200 L lined metal containe 1000 L IBC (HDPE) containers

4.1.1 Use-specific instructions for use

To be used industrially by spraying, normally in closed, automated systems.
Exposure control: supply sufficient ventilation. 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.
Avoid contact with skin or eyes. Avoid inhalation of dust, particles, spray or spray mists formed by the use of this product. Avoid inhalation of slip.
Smoking, eating or drinking are not allowed in areas, where this product is handled, stored or processed.
Never use pressure when emptying the container. The container is not a pressure tank.

4.1.2 Use-specific risk mitigation measures

Keep container tightly closed.
Wear appropriate personal protective equipment:
Respiratory organ: In case employees get exposed to concentrations that exceed the allowed threshold value, they should wear the appropriate and certified breathing mask. Particle filter, P2-P3.
Skin and body : Personnel should wear anti-static work clothes made of natural fibres or of synthetic fibres that are resistant to high temperatures.
Hands : Wear appropriate safety gloves during work. Recommendation: Silver Shield gloves. The recommendation of type or types of gloves to be worn during handling of the product is based on information from the following source:
Composition/information of components. Breakthrough time: Contact the glove supplier for information.
Protective cream can protect exposed skin areas, but should not be applied after the skin has been exposed to the product.
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

General: Consult a doctor in case of doubt or if the symptoms persist. Never give an unconscious person anything through the mouth. In case of unconsciousness place patient stably in side position and seek medical advice.
Inhalation: Take patient into fresh air. Keep patient warm and calm. In case of no breathing, or if the breathing is irregular or if the breathing ceases, provide artificial respiration or oxygen from trained personnel.
Skin contact: Take off contaminated clothes and shoes. Rinse the skin thoroughly with water and soap and use a suitable skin cleanser. Do not use solvents or thinners.
Eye contact: Check for contact lens and remove them. Immediately rinse opened eye with running water for at least five minutes.

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 11 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