

Summary of product characteristics for a biocidal product

Product name: Cuprinol Wood Preserver Clear(BP)

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

Authorisation number: 16

R4BP 3 asset reference number: CY-0002275-0000

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Administrative information

1.1. Trade names of the product

Cuprinol Wood Preserver Clear(BP)

1.2. Authorisation holder

Name and address of the authorisation holder	Name	Imperial Chemical Industries Limited
	Address	26th Floor, Portland House Bressenden Place SW1E 5BG London United Kingdom
Authorisation number	16	
R4BP 3 asset reference number	CY-0002275-0000	
Date of the authorisation	04/09/2013	
Expiry date of the authorisation	30/06/2020	

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	Akzo Nobel Decorative Paints France SA
Address of the manufacturer	Z.I. "Les Bas Prés", C.S. 70113 60761 Montataire Cedex France
Location of manufacturing sites	Z.I. "Les Bas Prés", C.S. 70113 60761 Montataire Cedex France

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

Active substance	39 - 3-iodo-2-propynylbutylcarbamate (IPBC)
Name of the manufacturer	TROY Chemical Corporation
Address of the manufacturer	One Avenue L NJ 07105 Newark United States
Location of manufacturing sites	12e Uiverlaan 3145 Maassluis Netherlands
Active substance	48 - 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole (Propiconazole)
Name of the manufacturer	Syngenta Crop Protection AG (supplier: Lanxess Deutschland GmbH)
Address of the manufacturer	Schwarzwaldallee 215 CH - 4002 Basle Switzerland
Location of manufacturing sites	confidential 1870 Monthey Switzerland

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 (%)
1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole		Active Substance	60207-90-1	262-104-4	0.24
3-iodo-2-propynylbutylcarbamate (IPBC)		Active Substance	55406-53-6	259-627-5	0.75

2.2. Type of formulation

AL - Any other liquid

3. Hazard and precautionary statements

Hazard statements

May be fatal if swallowed and enters airways.

Precautionary statements

Harmful to aquatic life with long lasting effects. Repeated exposure may cause skin dryness or cracking. Contains IPBC and Propiconazole. May produce an allergic reaction.
Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand. Do not get in eyes, on skin, or on clothing. IF SWALLOWED:Immediately call a poison center. Do NOT induce vomiting. Store locked up. Dispose of container to according to local regulations. Dispose of contents to according to local regulations.

4. Authorised use(s)

4.1 Use description

Use 1 - wood preservative

Product type

PT08 - Wood preservatives (Preservatives)

Where relevant, an exact description of the authorised use

Industrial and professional use: dipping, flow-coating, spraying, double vacuum impregnation. Professional and amateur uses: by brush, roller, spraying. Application rate: 180-220 ml product/m ² wood. Double vacuum: 38-45.6 kg/m ³

Target organism(s) (including development stage)

Basidiomycetes:-Wood rotting basidiomycetes-Hyphae ---Blue stain fungi---
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Field(s) of use

Other

Application method(s)

surface treatment: dipping, flowcoating, spraying, brushing, rolling - Not defined Closed system: vacuum impregnation - Not defined
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Application rate(s) and frequencies

180-220 ml/m² - 0 -
Not defined
38.0-45.6 kg/m³ - 0 -
Not defined

Category(ies) of users

Industrial
Professional
General public (non-professional)

Pack sizes and packaging material

Can /Tin, Metal: , up to 1000 L
Lined metal or lined steel containers

4.1.1 Use-specific instructions for use

Industrial and professional use: dipping, flow-coating, spraying, double vacuum impregnation. Professional and amateur uses: by brush, roller, spraying.
Application rate: 180-220 ml product/m² wood. Double vacuum: 38-45.6 kg/m³.
The temperature by application and drying must be above 5° C and relative humidity below 80%. The treated wood exposed to rainfall should be coated according to the use recommendations provided with that product. Stir product before use.
Drying time: Dry to handle and ready for Top-Coat: ca. 24h.
Cleaning of tools: Mineral spirit or mild soap and plenty of water.
Storage: Store in a cool, dry, well-ventilated place. Store in the original container tightly closed.

4.1.2 Use-specific risk mitigation measures

For use as a Wood Preservative only.
The product is not for use in the immediate vicinity of the aquatic environment (watercourses, lakes etc).
Avoid all unnecessary release to the environment; in particular avoid release to water.
Do not use indoors, except for external window frames and external doors.
Do not apply the product to wood or place treated wood in areas where food/feed, food utensils or food processing surfaces may come into contact with, or be contaminated by the product or treated wood.
Treated wood is to be coated with, for example, paint. It is advised that the surface paint treatment should be maintained.
Wash hands and face after application and use of the product, and before eating, drinking or smoking.
Additional requirements for industrial users:
Freshly treated wood must be stored after treatment under a shelter or placed on a hard impenetrably surface to prevent direct spillage to soil and water.
Any losses should be collected for re-use or disposal.
The use of appropriate personal protective equipment (PPE) is advised for users where a risk assessment of the product application indicates the requirement.

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

First aid
GENERAL: In case of accident, suspected exposure or if you feel unwell, seek medical advice immediately seek medical advice immediately (show the label where possible).
IF SWALLOWED: Do NOT induce vomiting: seek medical advice/attention immediately.
IF ON SKIN: Wash skin immediately with plenty of water.

IF IN EYES: Rinse continuously with water (preferably using eye wash) for at least 5 min. Eyelids open. Remove any contact lenses if present and easy to do so - continue rinsing. Seek medical attention if symptoms persist.
IF INHALED: Remove to fresh air. Seek medical attention if symptoms persist.

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

This material and its container must be disposed of safely as hazardous waste. Any product collected during application that is not re-used must be disposed of safely as hazardous waste. Do NOT dispose of unwanted product down drains. Dispose of packaging and of unused product in accordance with local regulations. If required, consult a professional waste operator or local authority.

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

Storage: Store in a cool, dry, well-ventilated place. Store in the original container tightly closed. Shelf life is 2 years.

5. General directions for use

5.1. Instructions for use

Industrial and professional use: dipping, flow-coating, spraying, double vacuum impregnation. Professional and amateur uses: by brush, roller, spraying.

Application rate: 180-220 ml product/m² wood. Double vacuum: 38-45.6 kg/m³.

The temperature by application and drying must be above 5° C and relative humidity below 80%. The treated wood exposed to rainfall should be coated according to the use recommendations provided with that product. Stir product before use.

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Cleaning of tools: Mineral spirit or mild soap and plenty of water.

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

First aid

GENERAL: In case of accident, suspected exposure or if you feel unwell, seek medical advice immediately seek medical advice immediately (show the label where possible).

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

Storage: Store in a cool, dry, well-ventilated place. Store in the original container tightly closed. Shelf life is 2 years.

6. Other information

Use biocides safely. Always read label and technical information before use.