

# Summary of product characteristics for a biocidal product

**Product name:** Cuprinol Woodworm Killer (WB)

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

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**Authorisation number:** 2017-06-26-B02

**R4BP 3 asset reference number:** MT-0017418-0000

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## Administrative information

### 1.1. Trade names of the product

Cuprinol Woodworm Killer (WB)
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### 1.2. Authorisation holder

<b>Name and address of the authorisation holder</b>	Name	Akzo Nobel Decorative Coatings B.V.
	Address	Christian Neefestraat 2 - Attn. Director PSRAQ 1077 WW Amsterdam Netherlands
<b>Authorisation number</b>	2017-06-26-B02	
<b>R4BP 3 asset reference number</b>	MT-0017418-0000	
<b>Date of the authorisation</b>	19/06/2017	
<b>Expiry date of the authorisation</b>	19/06/2027	

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

<b>Name of the manufacturer</b>	Akzo Nobel Manufacturing
<b>Address of the manufacturer</b>	Ashwood Business Park, Oakwood Way NE63 0XF Ashington United Kingdom
<b>Location of manufacturing sites</b>	Ashwood Business Park, Oakwood Way NE63 0XF Ashington United Kingdom

  

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

<b>Name of the manufacturer</b>	Akzo Nobel Decorative Coatings SP.z.o.o.
<b>Address of the manufacturer</b>	ul. Krakowiakow 48 02-255 Warszawa Poland
<b>Location of manufacturing sites</b>	il. Przemyslowa 3 08-440 Pilawa Poland

<b>Name of the manufacturer</b>	Akzo Nobel Baltics
<b>Address of the manufacturer</b>	Tobiase 8 10147 Tallinn Estonia
<b>Location of manufacturing sites</b>	Kastani Street 7 79514 Rapla Estonia

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

<b>Active substance</b>	1283 - (RS)- $\alpha$ -cyano-3phenoxybenzyl-(1RS)-cis, trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (Cypermethrin)
<b>Name of the manufacturer</b>	Arysta LifeScience Benelux SPRL (formerly Agriphar S.A.)
<b>Address of the manufacturer</b>	Rue Renory 26/1 4102 Ougrée Belgium
<b>Location of manufacturing sites</b>	Tal. Ked Dist. Ratnagiri 415 722 Maharashtra India
	Steanard Lane WF14 8HZ Mirfield, West Yorkshire United Kingdom

## 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 (%)
(RS)- $\alpha$ -cyano-3phenoxybenzyl-(1RS)-cis, trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (Cypermethrin)		Active Substance	52315-07-8	257-842-9	0,1

## 2.2. Type of formulation

Water Based Ready-for-Use

## 3. Hazard and precautionary statements

### Hazard statements

Very toxic to aquatic life with long lasting effects.

Contains 2-Methyl-1,2-benzothiazol-3(2H)-one; [MBIT]. May produce an allergic reaction.

### Precautionary statements

Collect spillage.

Dispose of contents to In accordance with national regulations.

## 4. Authorised use(s)

### 4.1 Use description

#### Use 1 - Non-Professional Use

### Product type

PT08 - Wood preservatives (Preservatives)

### Where relevant, an exact description of the authorised use

Wood preservative for preventative treatment against wood destroying insects. Also for curative treatment against woodworm. Authorisation is granted for Use Class 1.

### Target organism(s) (including development stage)

Scientific name: Anobium punctatum De Geer  
Common name: Common furniture beetle  
Development stage: All

Scientific name: Hylotrupes bajulus L.  
Common name: House longhorn beetle  
Development stage: Larvae

Scientific name: Isoptera:  
Common name: Termites  
Development stage: All

<b>Field(s) of use</b>	Indoor  IV.1.1 Use Class 1
<b>Application method(s)</b>	Method: Brush Detailed description: -
<b>Application rate(s) and frequencies</b>	Application Rate: 2-3 coats equal to 200 ml/m <sup>2</sup> Dilution (%): Number and timing of application: -
<b>Category(ies) of users</b>	General public (non-professional)
<b>Pack sizes and packaging material</b>	0.5 – 5 L Tin plate can fitted with HDPE screw cap

#### 4.1.1 Use-specific instructions for use

Wood surfaces must be clean and dry before treating.  
Handle product and dry freshly treated wood in areas with good ventilation.  
Wood that has been wood-stained, painted or varnished should be stripped back to bare wood and treated as bare wood.  
When treating roof joists, first remove insulation and do not relay for at least 36 hours or until treatment is dry. Protect electrical sockets, fuse boxes etc.  
Ensure ground is covered during application and until treated surfaces are dry.  
Do not use on antique furniture or other water sensitive items.  
Treat bare wood by flooding surfaces with 2 or 3 brush coats. Pay particular attention to end grain, corners, joints, crevices etc.  
Retreat any surfaces cut after treatment and all replacement timber.  
Apply 2-3 coats up to 200ml/m<sup>2</sup>.  
This product may cause darkening of some timbers. If colour is critical, apply a test area first and allow to dry fully to ensure final appearance is acceptable. Most decorative finishes such as solvent based or water based paints, wood stains, varnishes, polishes etc. can be applied after the fluid dried. Rough sawn timber will absorb up to twice as much as planed wood.  
Ensure timber is fully dry (allow 3 days) before laying plastic floor tiles, foam or rubber backed carpet, underlay, insulation in lofts, etc.  
After full drying, most glues, fillers and knotting solutions can be used as normal. The treatment will dry in 1 - 3 days. Drying time may be extended in confined areas such as under floors and in roof spaces.  
After use remove as much product as possible from equipment before cleaning with water.  
Do not use or store in extremes of temperature.  
The stain is ready-to-use. Do not thin.  
Shake slightly before use.  
Reseal container after use.

#### 4.1.2 Use-specific risk mitigation measures

For use on wood in:

- Use class 1 (situation in which the wood-based product is under cover, not exposed to the weather and wetting)

Keep out of reach of children.  
Keep away from food, drink and animal feeding stuffs.  
Do not contaminate foodstuffs, eating utensils or food contact surfaces.  
Wash hands and exposed skin before meals and after use.  
Keep in a safe place.

Keep away from treated surfaces until dry.  
 Remove or cover all fish tanks or bowls before application.  
 Cover all water storage tanks before application.  
 Hazardous to bees.  
 Do not use on beehives and beekeeping equipment.  
 All bats are protected under the Wildlife and Countryside Act 1981. Before treating any structure used by bats, consult Natural England, Scottish Natural Heritage or the Countryside Council for Wales.  
 This material and its container must be disposed of in a safe way.  
 Dispose of contents/container to an approved waste disposal plant.  
 Do not empty into drains.  
 Do not contaminate ground, waterbodies or watercourses with chemicals or used container.

#### 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

If medical advice is needed, have product container or label at hand.  
 After skin contact: Take off immediately all contaminated clothing/shoes and wash immediately with plenty of water and soap. Do not use solvents or thinners.  
 After contact with eyes: Check for and remove any contact lenses. Immediately flush with running water for at least 15 minutes, keeping eyelids open. Seek immediately medical attention.  
 If swallowed: Do not induce vomiting unless expressly instructed by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Seek medical attention.  
 After inhalation: Move affected person into fresh air. Keep person warm and at rest. Provide artificial respiration by trained person if breathing is irregular or arrested. Seek medical advice if symptoms are severe or long lasting. If unconscious place in recovery position and seek medical attention immediately.  
 In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

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

The generation of waste should be avoided or minimized wherever possible.  
 Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.  
 Dispose of surplus and non-recyclable products via a licensed waste disposal contractor.  
 Waste should not be disposed of untreated to sewer unless fully compliant with the requirements of all authorities with jurisdiction.

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

Store in accordance with local regulations.  
 Store the product in tightly closed original containers at temperatures about 5 - 30°C.  
 Shelf-life up to 24 months at room temperature.

### 4.2 Use description

#### Use 2 - Professional Use

<b>Product type</b>	PT08 - Wood preservatives (Preservatives)
<b>Where relevant, an exact description of the authorised use</b>	Wood preservative for preventative treatment against wood destroying insects. Also for curative treatment against woodworm. Authorisation is granted for Use Class 1.
<b>Target organism(s) (including development stage)</b>	Scientific name: Anobium punctatum De Geer Common name: Common furniture beetle Development stage: All

	<p>Scientific name: Hylotrupes bajulus L. Common name: House longhorn beetle Development stage: Larvae</p> <p>Scientific name: Isoptera: Common name: Termites Development stage: All</p>
<b>Field(s) of use</b>	<p>Indoor</p> <p>IV.1.1 Use Class 1</p>
<b>Application method(s)</b>	<p>Method: Brush Detailed description: -</p>
<b>Application rate(s) and frequencies</b>	<p>Application Rate: 2-3 coats equal to 200 ml/m<sup>2</sup> Dilution (%): Number and timing of application: -</p>
<b>Category(ies) of users</b>	<p>Professional</p>
<b>Pack sizes and packaging material</b>	<p>0.5 – 5 L Tin plate can fitted with HDPE screw cap</p>

#### 4.2.1 Use-specific instructions for use

Wood surfaces must be clean and dry before treating.  
Handle product and dry freshly treated wood in areas with good ventilation.  
Wood that has been wood-stained, painted or varnished should be stripped back to bare wood and treated as bare wood.  
When treating roof joists, first remove insulation and do not relay for at least 36 hours or until treatment is dry. Protect electrical sockets, fuse boxes etc.  
Ensure ground is covered during application and until treated surfaces are dry.  
Do not use on antique furniture or other water sensitive items.  
Treat bare wood by flooding surfaces with 2 or 3 brush coats. Pay particular attention to end grain, corners, joints, crevices etc.  
Retreat any surfaces cut after treatment and all replacement timber.  
Apply 2-3 coats up to 200ml/m<sup>2</sup>.  
This product may cause darkening of some timbers. If colour is critical, apply a test area first and allow to dry fully to ensure final appearance is acceptable. Most decorative finishes such as solvent based or water based paints, wood stains, varnishes, polishes etc. can be applied after the fluid dried. Rough sawn timber will absorb up to twice as much as planed wood.  
Ensure timber is fully dry (allow 3 days) before laying plastic floor tiles, foam or rubber backed carpet, underlay, insulation in lofts, etc.  
After full drying, most glues, fillers and knotting solutions can be used as normal.  
The treatment will dry in 1 - 3 days. Drying time may be extended in confined areas such as under floors and in roof spaces.  
After use remove as much product as possible from equipment before cleaning with water.  
Do not use or store in extremes of temperature.  
The stain is ready-to-use. Do not thin.  
Shake slightly before use.  
Reseal container after use.



#### 4.2.2 Use-specific risk mitigation measures

For use on wood in:

- Use class 1 (situation in which the wood-based product is under cover, not exposed to the weather and wetting)

The COSHH (Control of Substances Hazardous to Health) Regulations 2002 (as amended) apply to the use of this product at work.

Avoid excessive contamination of coveralls

Keep out of reach of children.

Keep away from food, drink and animal feeding stuffs.

Do not contaminate foodstuffs, eating utensils or food contact surfaces.

Wash hands and exposed skin before meals and after use.

Keep in a safe place.

Keep away from treated surfaces until dry.

Remove or cover all fish tanks or bowls before application.

Cover all water storage tanks before application.

Hazardous to bees.

Do not use on beehives and beekeeping equipment.

All bats are protected under the Wildlife and Countryside Act 1981. Before treating any structure used by bats, consult Natural England, Scottish Natural Heritage or the Countryside Council for Wales.

This material and its container must be disposed of in a safe way.

Dispose of contents/container to an approved waste disposal plant.

Do not empty into drains.

Do not contaminate ground, waterbodies or watercourses with chemicals or used container.

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

If medical advice is needed, have product container or label at hand.

After skin contact: Take off immediately all contaminated clothing/shoes and wash immediately with plenty of water and soap. Do not use solvents or thinners.

After contact with eyes: Check for and remove any contact lenses. Immediately flush with running water for at least 15 minutes, keeping eyelids open. Seek immediately medical attention.

If swallowed: Do not induce vomiting unless expressly instructed by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Seek medical attention.

After inhalation: Move affected person into fresh air. Keep person warm and at rest. Provide artificial respiration by trained person if breathing is irregular or arrested. Seek medical advice if symptoms are severe or long lasting. If unconscious place in recovery position and seek medical attention immediately.

In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

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

The generation of waste should be avoided or minimized wherever possible.

Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.

Dispose of surplus and non-recyclable products via a licensed waste disposal contractor.

Waste should not be disposed of untreated to sewer unless fully compliant with the requirements of all authorities with jurisdiction.

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

Store in accordance with local regulations.

Store the product in tightly closed original containers at temperatures about 5 - 30°C.

Shelf-life up to 24 months at room temperature.

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

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

See Section 4.1.1. or 4.2.1.

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

See Section 4.1.2. or 4.2.2.

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

See Section 4.1.3. or 4.2.3.

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

See Section 4.1.4. or 4.2.4.

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

See Section 4.1.5. or 4.2.5.

## **6. Other information**