

**EN**

***ANNEX***

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

NORDSJÖ TINOVA WOOD BASE OIL BPR

**Product type(s)**

PT08: Wood preservatives

**Authorisation number:** 782-117

**R4BP asset number:** DK-0014624-0000

## 1. ADMINISTRATIVE INFORMATION

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

Trade name(s)	NORDSJÖ TINOVA WOOD BASE OIL BPR
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### 1.2. Authorisation holder

Name and address of the authorisation holder	Name	Akzo Nobel Decorative Coatings B.V.
	Address	Christian Neefstraat 2 - Attn. Director PSRAQ 1077 WW Amsterdam Netherlands
Authorisation number		782-117
<i>R4BP asset number</i>		DK-0014624-0000
Date of the authorisation		17/11/2017
Expiry date of the authorisation		17/11/2027

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

Name of manufacturer	Akzo Nobel Coatings S.A.
Address of manufacturer	Les Bas Prés - Montataire Cedex 60761 Montataire Cedex France
Location of manufacturing sites	Akzo Nobel Coatings S.A. site 1 Les Bas Prés - Montataire Cedex 60761 Montataire Cedex France

Name of manufacturer	Akzo Nobel Decorative Paints Sp. z o.o.
Address of manufacturer	ul. Krakowiaków 48 02-255 Warszawa Poland
Location of manufacturing sites	Akzo Nobel Decorative Paints Sp. z o.o. site 1 ul. Przemysłowa 3 08-440 Pilawa Poland

Name of manufacturer	Akzo Nobel Decorative Coatings AB
Address of manufacturer	Staffanstorpsvägen 50 20517 Malmö Sweden
Location of manufacturing sites	Akzo Nobel Decorative Coatings AB site 1 Staffanstorpsvägen 50 20517 Malmö Sweden

Name of manufacturer	Akzo Nobel Manufacturing
Address of manufacturer	Oakwood Way, Ashwood Business Park NE63 0XF Ashington United Kingdom of Great Britain and Northern Ireland (the)
Location of manufacturing sites	Akzo Nobel Manufacturing site 1 Oakwood Way, Ashwood Business Park NE63 0XF Ashington United Kingdom of Great Britain and Northern Ireland (the)

Name of manufacturer	Akzo Nobel Baltics AS
Address of manufacturer	Kastani 7 79514 Rapla Estonia
Location of manufacturing sites	Akzo Nobel Baltics AS site 1 Kastani 7 79514 Rapla Estonia

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

Active substance	3-iodo-2-propynylbutylcarbamate (IPBC)
Name of manufacturer	Troy Chemical Company B.V.
Address of manufacturer	Uiverlaan 12e 3140 AC Maassluis Netherlands (the)
Location of manufacturing sites	Troy Chemical Company B.V. site 1 One Avenue L NJ 07105 Newark United States (the)

Active substance	1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole (Propiconazole)
Name of manufacturer	Syngenta Crop Protection AG (supplier: Lanxess Deutschland GmbH)
Address of manufacturer	Schwarzwaldallee 215 CH-4002 Basel Switzerland
Location of manufacturing sites	Syngenta Crop Protection AG (supplier: Lanxess Deutschland GmbH) site 1 Route de l'Ile-aux-Bois CH-1870 Monthey Switzerland

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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 (%)
3-iodo-2-propynylbutylcarbamate (IPBC)		active substance	55406-53-6	259-627-5	0,75
1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole (Propiconazole)		active substance	60207-90-1	262-104-4	0,24

### 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 propiconazole and 3-iodo-2-propynyl butylcarbamate (IPBC). May produce an allergic reaction.
Precautionary statements	P273: Avoid release to the environment.  P501: Dispose of contents to in accordance with all local/regional/national regulations.

## 4. AUTHORISED USE(S)

### 4.1. Use description

**Table 1. Professional use**

Product type	PT08: Wood preservatives
Where relevant, an exact description of the authorised use	Only for use above ground for preventive treatment of wood against wood rotting fungi and blue stain. May only be used in use class 2 and 3 according to EN 335.
Target organism(s) (including development stage)	Scientific name: Aureobasidium pullulans spp. Common name: blue stain fungi Development stage: no data  Scientific name: Basidiomycetes: Basidiomycetes: Common name: Wood destroying fungi Development stage: no data
Field(s) of use	outdoor use
Application method(s)	Method: open system  Detailed description: Brushing
Application rate(s) and frequency	Application rate: Application rate of 200 g/m <sup>2</sup> .  Dilution (%): 0  Number and timing of application: Brush treatment: Application up to recommended application target dose 200 g/m <sup>2</sup> . Brushing times required to obtain recommended target dose: 2 - 3 layers, depending on the wooden substrate and brushing conditions. A topcoat is required.
Category(ies) of users	professional
Pack sizes and packaging material	Can, round with lid both metal, lacquered inside. Body/Ring/Bottom in epoxy-phenol and/or polyethylen-terephthalate. Closure made of epoxy-phenol and/or polyethylen-terephthalate: 0.375L, 0.50L, 0.75L, 1.0L, 2.5L, 3.0L, 5.0L, 9.0L, 10.0L, 20L, 25L  Can rectangular metal lacquered inside; lid metal lacquered inside. Body/Top/Bottom in epoxy-phenol and/or polyethylen-terephthalate. Closure made of epoxy-phenol and/or polyethylen-terephthalate or plastic screw/spout cap in polyethylen: 0.5L, 0.75L, 1.0L, 2.5L, 5.0L

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#### **4.1.1. Use-specific instructions**

See section 5.1

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

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

See section 5.2

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

See section 5.3

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

See section 5.4

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

See section 5.5

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

### 5.1. Instructions for use

Wood surface must be clean and dry.

Handle product and dry freshly-treated wood in areas with good ventilation.

Stir well before use.

Do not dilute (product is ready-to-use).

Do not treat wood that comes in direct contact to soil/water.

Do not apply near bodies of surface water or in the area of water protection zones.

Product losses must be collected and reused or disposed of as hazardous waste. The product must not be released to soil, ground- and surface water or any kind of sewer.

Processing conditions: Temperature 5 - 35 °C, Relative humidity below max. 85%

Application up to recommended application target dose 200 g/m<sup>2</sup>. Brushing times required to obtain recommended target dose: 2 - 3 layers, depending on the wooden substrate and brushing conditions. Apply next layer as soon as the product is absorbed into the wood.

Recoat with topcoat after 16 hours.

### 5.2. Risk mitigation measures

May only be used above ground for preventive treatment of wood against wood rotting fungi and blue stain.

May only be used in use class 2 and 3 according to EN 335. Read label before use.

Keep out of reach of children.

Keep product and wet wood away from children during application and drying.

Keep away from food, drink and animal feeding stuffs.

Avoid breathing vapour or mist.

Avoid contact with skin and eyes.

Do not use indoor except for external window frames and external doors.

Wear a protective coverall (at least type 4, EN 14605).

Wear protective chemical resistant gloves during product handling phase and for subsequent manual processing of the treated wood (glove material to be specified by the authorisation holder within the product information).

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.

Wash hands after application and use of the product, and before eating, drinking or smoking.

Do not apply to wood used to produce furniture and play structures

A topcoat must be applied e.g. with a paint. The topcoat cannot be a film- or wood preservative. The topcoat should be maintained.

Keep freshly treated wood sheltered or otherwise protected against rain until completely dry.

During in-situ application to timbers and whilst surfaces are drying, do not contaminate soil. Soil shall be protected with a plastic foil or tray.

All losses of the product have to be contained (by covering the soil) and disposed of in a safe way.

Product losses must be collected and reused or disposed of as hazardous waste. The product must not be released to soil, ground- and surface water or any kind of sewer.

Do not apply near bodies of surface water or in the area of water protection zones.

May not be disposed of in sewers, including rainwater canals.

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

In all cases of doubt, or when symptoms persist, seek medical attention. Show this container or label.

Eye contact: Immediately flush with running water.

Skin contact: Immediately remove all contaminated clothing and wash with soap and water.

Ingestion: If swallowed, seek medical advice immediately. Do not induce vomiting.

Inhalation: Remove to fresh air. Keep person warm and at rest. Seek medical attention if symptoms persist.

Emergency measures to protect the environment:

Avoid all unnecessary release to the environment; in particular avoid release to water.

Any losses should be collected for re-use and disposal.

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

Dispose of contents and container in a safe way, in accordance with all local, regional, national and international regulations.

May not be disposed of in sewers, including rainwater canals.

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

Store in a dry, cool, well-ventilated area. Protect from frost.

Product is stable for 2 years at room temperature.

Opened containers must be carefully resealed and kept upright to prevent leakage.

Keep out of reach of children.

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## 6. OTHER INFORMATION