

Summary of product characteristics for a biocidal product

Product name: NORDSJÖ TINOVA WOOD BASE OIL BPR

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

PT08 - Wood preservatives (Preservatives)

Authorisation number: UST201809-121

R4BP 3 asset reference number: IS-0019715-0000

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Administrative information

1.1. Trade names of the product

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|----------------------------------|
| NORDSJÖ TINOVA WOOD BASE OIL BPR |
| NORDSJÖ TINOVA WOOD BASE OIL BPR |
| PINOTEX SUPERBASE BPR |

1.2. Authorisation holder

| | | |
|-----------------------------------------------------|-----------------|---------------------------------------------------------------------------------|
| Name and address of the authorisation holder | Name | Akzo Nobel Decorative Coatings B.V. |
| | Address | Christian Neefestraat 2 - Attn. Director PSRAQ 1077 WW Amsterdam Netherlands |
| Authorisation number | UST201809-121 | |
| R4BP 3 asset reference number | IS-0019715-0000 | |
| Date of the authorisation | 01/11/2018 | |
| Expiry date of the authorisation | 17/11/2027 | |

1.3. Manufacturer(s) of the biocidal products

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

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

| | |
|----------------------------------------|------------------------------------------|
| Name of the manufacturer | Akzo Nobel Decorative Coatings AB |
| Address of the manufacturer | Staffanstorpsvägen 50 20517 Malmö Sweden |
| Location of manufacturing sites | Staffanstorpsvägen 50 20517 Malmö Sweden |

| | |
|----------------------------------------|----------------------------------------------------------------------|
| Name of the manufacturer | Akzo Nobel Manufacturing |
| Address of the manufacturer | Oakwood Way, Ashwood Business Park NE63 0XF Ashington United Kingdom |
| Location of manufacturing sites | Oakwood Way, Ashwood Business Park NE63 0XF Ashington United Kingdom |

| | |
|----------------------------------------|-------------------------------|
| Name of the manufacturer | Akzo Nobel Baltics AS |
| Address of the manufacturer | Kastani 7 79514 Rapla Estonia |
| Location of manufacturing sites | Kastani 7 79514 Rapla Estonia |

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

| | |
|----------------------------------------|---------------------------------------------|
| Active substance | 39 - 3-iodo-2-propynylbutylcarbamate (IPBC) |
| Name of the manufacturer | Troy Chemical Company B.V. |
| Address of the manufacturer | Uiverlaan 12e 3140 AC Maassluis Netherlands |
| Location of manufacturing sites | One Avenue L NJ 07105 Newark United States |

| | |
|----------------------------------------|------------------------------------------------------------------------------------------------------|
| 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 Basel Switzerland |
| Location of manufacturing sites | Route de l'Île-aux-Bois CH-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 (%) |
|---------------------------------------------------------------------------------|------------|------------------|------------|-----------|-------------|
| 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 | | Active Substance | 60207-90-1 | 262-104-4 | 0,24 |

2.2. Type of formulation

| |
|-----------------------|
| AL - Any other liquid |
|-----------------------|

3. Hazard and precautionary statements

| | |
|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Hazard statements | Harmful to aquatic life with long lasting effects. Contains propiconazole and 3-iodo-2-propynyl butylcarbamate (IPBC). May produce an allergic reaction. |
| Precautionary statements | Avoid release to the environment. Dispose of contents to in accordance with all local/regional/national regulations. |

4. Authorised use(s)

4.1 Use description

Use 1 - Use by professionals

| | |
|-------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product type | PT08 - Wood preservatives (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: <i>Aureobasidium pullulans</i> spp. Common name: Blue stain fungi Development stage: Scientific name: Basidiomycetes: Common name: Wood destroying fungi Development stage: |
| Field(s) of use | Outdoor |
| Application method(s) | Open system - Brushing |
| Application rate(s) and frequencies | Application rate of 200 g/m ² . - 0 - Brush treatment: Application up to recommended application target dose 200 g/m ² . 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 |

4.1.1 Use-specific instructions for use

See section 5.1

4.1.2 Use-specific risk mitigation measures

See section 5.2

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

See section 5.3

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

See section 5.4

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

See section 5.5

4.2 Use description

Use 2 - Use by the general public

Product type

PT08 - Wood preservatives (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:

Scientific name: Basidiomycetes:
Common name: Wood destroying fungi
Development stage:

Field(s) of use

| | |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | Outdoor |
| Application method(s) | Open system - Brushing |
| Application rate(s) and frequencies | Application rate: 200 g/m ² . - 0 - Brush treatment: Application up to recommended application target dose 200 g/m ² . 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 | General public (non-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 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 |

4.2.1 Use-specific instructions for use

See section 5.1

4.2.2 Use-specific risk mitigation measures

See section 5.2

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

See section 5.3

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

See section 5.4

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

See section 5.5

5. General directions for use

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 use indoor except for external window frames and external doors.
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/m². 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.
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.
Not for use on wood which may come in direct contact with food and feedingstuffs.

5.2. Risk mitigation measures

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.
For the professional user: a coated coverall is required. 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.

During in-situ application to timbers and whilst surfaces are drying, do not contaminate soil. 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.

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.

6. Other information

Use biocides safely. Always read label and product information before use.
Resistance should be monitored on a continuous basis. Should the authorisation holder become aware of reports of resistance this should be reported to the competent authorities.

On the Icelandic label, the hazard and precautionary statements shall be in Icelandic.

Hazard statements in Icelandic:

H412 Skaðlegt lífi í vatni, hefur langvinn áhrif.

EUH208 Inniheldur própíkónasól og 3-joð-2-própýnýlbútýlkarbamát (IPBC). Getur framkallað ofnæmisviðbrögð.

Precautionary statements in Icelandic:

P273 Forðist losun út í umhverfi.

P501 Fargið innihaldi í samræmi við landsbundnar reglur.