Summary of product characteristics for a biocidal product

Product name: NORDSJÖ TINOVA WOOD BASE OIL BPR

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

Authorisation number: CH-2018-0005

R4BP 3 asset reference number: CH-0018804-0000

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Administrative information

1.1. Trade names of the product

NORDSJÖ TINOVA WOOD BASE OIL BPR

PINOTEX SUPERBASE BPR

Sikkens Cetol Aktiva Universal BP

Herbol Bläueschutzgrund BS-Spezial

Xyladecor Xylamon Imprägniergrund BP

XYLADECOR PRIMER CLEAR EXTRA BP

XYLADECOR TUINHOUTBESCHERMER EXTRA BP

Sikkens Cetol Aktiva Universal BP

Herbol Bläueschutzgrund BS-Spezial

Xyladecor Holzschutz-Grundierung Plus

Cuprinol Wood Preserver Clear

Dulux Trade Aquatech Preservative Basecoat

Luxol Impregnace WB

Xyladecor Xylamon HP WB

Sikkens Cetol Aktiva Universal BP

Herbol Bläueschutzgrund BS-Spezial

Consolan Bläueschutz Wässrig BP

Pinotex Wood Primer BPR

Pinotex Wood Base

PROCOLOR PROCOTEC ANTIHONGOS PLUS AQ

Xyladecor Xylamon Antihongos Plus Aquatech

PINOTEX SUPERBASE BPR

Sadolin Base Plus NG

Supralux Xylamon BPR

NORDSJÖ TINOVA WOOD BASE OIL BPR

PINOTEX SUPERBASE BPR

Pinotex Wood Primer BPR

Pinotex Wood Base

Pinotex Wood Primer BPR

Pinotex Wood Base

Cuprinol Wood Preserver Clear

NORDSJÖ TINOVA WOOD BASE OIL BPR Sadolin SuperBase HP NORDSJÖ TINOVA WOOD BASE OIL BPR **CUPRINOL GRUNDOLJA** Sikkens Cetol Aktiva Universal BP Sadolin Base NG Supralux Xylamon BPR Luxol Impregnace WB Xyladecor Xylamon HP WB **Cuprinol Wood Preserver Clear** Dulux Weathershield Exterior Preservative Primer Dulux Trade Weathershield Preservative Primer Dulux Trade Aquatech Preservative Basecoat Sadolin Base Plus NG Supralux Xylamon BPR Sikkens Cetol Aktiva Universal BP Sadolin Base NG Supralux Xylamon BPR **Cuprinol Wood Preserver Clear**

1.2. Authorisation holder

Dulux Trade Aquatech Preservative Basecoat

Name and address of the	Name	Akzo Nobel Decorative Coatings B.V.	
authorisation holder	Address	Christian Neefestraat 2 - Attn. Director PSRAQ 1077 WW Amsterdam Netherlands	
Authorisation number	CH-2018-0005		
R4BP 3 asset reference number	CH-0018804-0000		
Date of the authorisation	11/04/2018		
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 Pilawa 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 Corporation
Address of the manufacturer	8 Vreeland Road 07932 Florham Park, New Jersey United States
Location of manufacturing sites	8 Vreeland Road 07932 Florham Park, New Jersey 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	Schwarzwaldallee 215 CH-4002 Basel 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

ME - Micro-emulsion

3. Hazard and precautionary statements

Hazard statements

Contains propiconazole (ISO) and 3-iodo-2-propynylbutylcarbamate. May produce an allergic reaction.

Harmful to aquatic life with long lasting effects.

Keep out of reach of children.

Do not get in eyes, on skin, or on clothing.

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

Call a doctor if you feel unwell.

Dispose of contents to and container in accordance with all local, regional, national or

international regulations.

Avoid release to the environment.

4. Authorised use(s)

Precautionary statements

4.1 Use description

Use 1 - Water based wood preservative with efficacy against wood discoloring fungi (blu stain) and wood destroying fungi (basidiomycetes)

Product type

Where relevant, an exact description of the authorised use

Target organism(s) (including development stage)

Scientific name: Aureobasidium pullulans spp. Common name: Blue stain fungi Development stage:

Scientific name: Basidiomycetes: Common name: Coniophora puteana, Poria placenta, Development stage: Spores and spore producing structures

Outdoor

Application rate(s) and

frequencies

Application method(s)

Target: 200 g/m 2 . Application dose range (180 - 220) ml/m 2 equal to (4.5 - 5.5) m 2 / L - 0

Brush treatment:

Open system -

Brush

Application up to recommended application target dose 200 g/m². Practical application target dose range (180 - 220) ml/m², (4.5 - 5.5) m²/ L. Brushing times required to obtain recommended target dose: 2 - 3 layers, depending on the wooden substrate and brushing conditions.

Category(ies) of users	Professional General public (non-professional)
Pack sizes and packaging material	Can /Tin - Metal: - range 0.375L up to 25L

4.1.1 Use-specific 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 thin (ready-to-use).

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

Do not treat wood near or above surface water (e.g. garden ponds).

Prevent product losses to soil and water (avoid release to environment).

Collect losses for re-use or disposal.

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

Brush treatment:

Application up to recommended application target dose 200 g/m 2 ; practical recommended target dose 5 m 2 / L on average. Practical application dose range (180 - 220) ml/m 2 , (4.5 - 5.5) m 2 / L. 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

3 layers, depending on the wooden substrate and brushing conditions. Apply next layer as soon as the product is absorbed wood.

Recoatable with topcoat after 16 hours.

Topcoat required.

Keep freshly treated wood sheltered or otherwise protected against rain until complete dryness.

4.1.2 Use-specific risk mitigation measures

Keep out of reach of children.

Keep away from food, drink and animal feeding stuffs.

Avoid contact with skin and eyes.

Wear suitable protective clothing, gloves and eye/ face protection.

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

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

Eye contact: Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.

Skin contact: Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners.

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

Inhalation: 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

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

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 a dry, cool, well-ventilated area.

Product is stable for 2 years at room temperature.

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

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 thin (ready-to-use).

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

Do not treat wood near or above surface water (e.g. garden ponds).

Prevent product losses to soil and water (avoid release to environment).

Collect losses for re-use or disposal.

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

Application up to recommended application target dose 200 g/m 2 ; practical recommended target dose 5 m 2 / L on average. Practical application dose range (180 - 220) ml/m 2 , (4.5 - 5.5) m 2 / L. 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.

Recoatable with topcoat after 16 hours.

Topcoat required.

Keep freshly treated wood sheltered or otherwise protected against rain until complete dryness.

5.2. Risk mitigation measures

Keep out of reach of children.

Keep away from food, drink and animal feeding stuffs.

Avoid contact with skin and eyes.

Wear suitable protective clothing, gloves and eye/ face protection.

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

General: 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

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.

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

Store in a dry, cool, well-ventilated area.

Product is stable for 2 years at room temperature.

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

6. Other information

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