

Summary of product characteristics for a biocidal product

Product name: Aqua HSL-35/m

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

Authorisation number: IT/2021/00756/MRS

R4BP 3 asset reference number: IT-0029124-0003

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Administrative information

1.1. Trade names of the product

Aqua HSL-35/m

1.2. Authorisation holder

Name and address of the authorisation holder	Name	Remmers GmbH
	Address	Bernhard-Remmers-Str. 13 D - 49624 Lönigen Germany
Authorisation number	IT/2021/00756/MRS 1-2	

R4BP 3 asset reference number	IT-0029124-0003
Date of the authorisation	19/07/2021
Expiry date of the authorisation	30/10/2025

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	Remmers GmbH
Address of the manufacturer	Bernhard-Remmers-Straße 13 49624 Lönigen Germany
Location of manufacturing sites	Bernhard-Remmers-Straße 13 49624 Lönigen Germany

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

Active substance	39 - 3-iodo-2-propynylbutylcarbamate (IPBC)
Name of the manufacturer	Troy Chemical Company BV
Address of the manufacturer	Uiverlaan 12E 3145 XM Maassluis Netherlands
Location of manufacturing sites	One Avenue L NJ, 07105 Newark United States

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	0,63

2.2. Type of formulation

AL - Any other liquid

3. Hazard and precautionary statements

Hazard statements	<p>Contains 2,4,7,9-tetramethyldec-5-yne-4,7-diol, 3-Iodo-2-propynylbutylcarbamate. May produce an allergic reaction.</p> <p>Harmful to aquatic life with long lasting effects.</p>
Precautionary statements	<p>If medical advice is needed, have product container or label at hand.</p> <p>Keep out of reach of children.</p> <p>Read carefully and follow all instructions.</p> <p>Avoid release to the environment.</p> <p>Dispose of contents to in original container in compliance with valid regulations...</p>

4. Authorised use(s)

4.1 Use description

Use 1 - Preventive protection against blue-staining fungi - DIY

Product type	PT08 - Wood preservatives (Preservatives)
Where relevant, an exact description of the authorised use	Product to be used by General public. Product Trade Name: Aqua HK-Lasur
Target organism(s) (including development stage)	Scientific name: Aureobasidium pullulans spp. Common name: Blue stain fungi Development stage: Hyphae
Field(s) of use	Outdoor Outdoor against blue stain fungi in UC 2 and 3 situations.
Application method(s)	Method: Open system: brush treatment Detailed description: 2 subsequent applications.
Application rate(s) and frequencies	Application Rate: 197-216 ml/m ² Dilution (%): 100 Number and timing of application: One application. Drying time: 4 hours at 20°C/65% rel. humidity (lower temperatures and higher humidity may delay dring process)
Category(ies) of users	General public (non-professional) Professional
Pack sizes and packaging material	Can /Tin, coated tin plate , 0,75 l, 2,5 l, 5 l,

4.1.1 Use-specific instructions for use

Field of use: outdoor use against blue stain fungi in Use class 2 and 3 situations.

Brush treatment: remove old coatings such as thick-layer stains of finishing paints as well as bark and inner bark. Stir the stain well before using and apply with a soft brush suitable for stains in the direction of the grain. Apply a second coat after drying for 2-3 hours.

General: Permissible moisture content of dimensionally stable wood elements is 13 +/- 2 % and max. 18 % for wood elements with limited or no dimensional stability. The substrate must be free of grease, was, soil and dust. The product is ready to use and has to be applied undiluted. Working temperature 10 - 30 °C (ambient temperature and temperature of the wooden substrate). Close containers tightly after use and use the contents as soon as possible.

4.1.2 Use-specific risk mitigation measures

Do not apply on wood likely to be in contact with food, feed, drinks and livestock.
Treated wood should not be intended for uses involving contact with food, feed or livestock.

Aqua HK-Lasur should not be used on wooden surfaces in the vicinity of surface waters. Further, the ground should be covered during in-situ treatment.

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

no use-specific particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment

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

no use-specific instructions for safe disposal of the product and its packaging

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

no use-specific conditions of storage and shelf-life of the product under normal conditions of storage

5. General directions for use

5.1. Instructions for use

Aqua HK-Lasur

Field of use: outdoor use against blue stain fungi in Use class 2 and 3 situations.

The biocidal product is not intended or sold for the treatment of indoor housing areas with the exception of pre-treated window frames and pre-treated outside doors.

Brush treatment: remove old coatings such as thick-layer stains of finishing paints as well as bark and inner bark. Stir the stain well before using and apply with a soft brush suitable for stains in the direction of the grain. Apply a second coat after drying for 2-3 hours.

All other application methods: Apply necessary amount in one step. Permissible moisture content of dimensionally stable wood elements is 13 +/- 2 % and max. 18 % for wood elements with limited or no dimensional stability. The substrate must be free of grease, was, soil and dust. The product is ready to use and has to be applied undiluted. Working temperature 10 - 30 °C (ambient temperature and temperature of the wooden substrate). Close containers tightly after use and use the contents as soon as possible.

Drying time: 4 hours at 20°C/65% rel. humidity (lower temperatures and higher humidity may delay dring process). Clean Tools immediately after use with a thinner. Use only in well ventilated Areas. Avoid the Formation of Aerosols. Open and handle with care.

5.2. Risk mitigation measures

Aqua HK-Lasur

Aqua HK-Lasur should not be used on wooden surfaces in the vicinity of surface waters. Further, the ground should be covered during in-situ treatment.

Use only in well ventilated areas. Avoid the formation of aerosols. Open and handle container with care.

Observe the usual precautionary measures when handling chemicals. Immediately remove soiled, saturated clothing. Keep away from food, beverages and animal feed. Do not eat, drink or smoke while working. Use skin protection cream for preventive skin protection. Wash hands before pauses and after work. Avoid contact with eyes and skin. Do not inhale gases / vapours / aerosols. Respiratory protection if there is a risk of splashes/mist. Short term filter device: Filter A/P2. Protection of hands: Impervious gloves. Protective skin cream. Material of gloves: Chloroprene rubber, CR; Nitrile rubber, NBR Penetration time of glove material: Break through time: max. 240 min (DIN EN 374). The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed. Eye protection: Safety glasses if there is a risk of splashes Body protection: Protective work clothing.

Keep children and pets away from treated surfaces until dried. Do not use on wood which may come in direct contact with food and feeding stuff. Do not apply near bodies of surface water or in the area of water protection zones. 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.

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

Aqua HK-Lasur

First aid instructions:

General information: when symptoms occur or in case of doubt, seek medical advice

After inhalation: Supply fresh air. If necessary give artificial respiration and Keep concerned person warm. Consult doctor if symptoms persist. If unconscious, Position and Transport concerned Person in a stable position.

After skin contact: Wash immediately with water and soap and rinse thoroughly. If skind irritation persists, consult a doctor.

After eye contact: Rinse opened eye for several minutes under running water and seek medical attention.

After swallowing: Rinse out mouth and drink copious amounts of water. Do not induce vomiting. seek medical Attention immediately.

If the patient is conscious, give water to drink.

Treatment: symptomatic treatment.

To avoid dermatitis (skin inflammation), use skin cream.

Emergency measures to protect the environment: Do not allow to enter the ground or soil. Dilute with plenty of water when spilled.

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

Aqua HK-Lasur

Recommendation:

Do not dispose of together with household garbage. Do not allow product to reach sewage system. Must be specially treated in compliance with official regulations. The given refuse codes are recommendations based upon the intended use of the product. Because of special use and disposal conditions at the user's, other codes may apply under other conditions.

European waste catalogue:

08 01 11 waste paint and varnish containing organic solvents or other dangerous substances

Uncleaned packaging: Recommendation:

Only completely empty containers may be recycled. Disposal of larger quantities of leftover must be made according to official regulations. Recommended cleaning agent: Water, if necessary with cleaning additive.

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

Aqua HK-Lasur

Store cool, dry and protected from frost in tightly closed original containers. Store container in a well ventilated position. Protect from heat and direct sunlight. Protect from frost. Shelf-life: 12 months.

Close Containers tightly after use.

6. Other information

Induline GW-310, DK

Aqua HK-Lasur, DK

Induline GW-310 Family

Ud over de i godkendelsen for Induline GW-310 nævnte vilkår stiller Miljøstyrelsen følgende vilkår til udformningen af etiketten samt oplysningerne herpå og i brugsanvisningen:

I.

Nedenstående etikettekst bruges for produkter under familien af Induline GW-310 specifikt relateret til meta SPC 2, som får godkendelsesnumret 692-11-2-X.

Etiketten skal udformes i overensstemmelse med artikel 69 i biocidforordningen (Forordning (EU) nr. 528/2012) og CLP Forordningen .

II. Det er udelukkende ansøgers/godkendelsesindehaverens ansvar, at etiket, mærkning og pakning lever op til lovens krav, jf. biocidforordningen artikel 69. Nedstående tekst i afsnit III er bidrag til overholdelsen af reglerne og således kun en del af de krav, som stilles til blandt andet etiketten.

III.

Etiketten skal indeholde nedenstående oplysninger. Oplysninger i citationstegn skal angives ordret:

1) I hovedfeltet:

"Træbeskyttelsesmiddel

(PT8)

Må kun anvendes over jord til træbeskyttelse mod blåsplint. Må kun anvendes i brugsklasse 2 og 3 jf. DS/EN335-1."

2) I advarselsfeltet:

"FORSIGTIG

Skadeligt for vandlevende organismer, med langvarige virkninger (H412)

Undgå udledning til miljøet (P273).

Vær opmærksom på, at Arbejdstilsynet har regler for arbejde med bekæmpelsesmidler.

Læs nærmere i det eventuelt lovpligtige sikkerhedsdatablad samt i

Arbejdstilsynets informationsmateriale om bekæmpelsesmidler.

Vask huden efter arbejdet.

Overtrædelse af nedenstående særligt fremhævede forskrifter kan medføre straf:

Må anvendes af private og professionelle og kun anvendes over jord til træbeskyttelse mod

blåsplint. Må kun anvendes i brugsklasse 2 og 3 jf. DS/EN335-1.

Må anvendes i doseringer på 197-216 mL/m² ved pensling.

Må ikke anvendes mod andre skadevoldere og ikke i højere doseringer end de i brugsanvisningen nævnte.

Må ikke anvendes til træværk, der kommer i direkte berøring med fødevarer og foderstoffer.

**Må ikke anvendes indendørs.
Må ikke tømmes i kloak afløb.**

Opbevares utilgængeligt for børn (P102).

Må ikke opbevares sammen med fødevarer, drikkevarer og foderstoffer.

For at beskytte organismer, der lever i vand, må midlet ikke anvendes i umiddelbar nærhed af vandmiljøet (vandløb, søer m.v.).

Ved påføring skal jorden afdækkes, således at eventuelt spild opsamles."

Evt.
oplysninger om førstehjælp.

3) I
deklarationsfeltet:

- a) Teksten "Træbeskyttelsesmiddel BPR-nr. 692-11-2-X . Aktivstoffet godkendt efter biociddirektivet (98/8/EF). Produktet er godkendt efter artikel 93 i biocidforordningen (forordning (EU) 528/2012)".
- b) Oplysning om præparattype: "Væske" for dette præparat.
- c) Indholdet af aktivstoffet i vægtprocent og g/L ved 20 °C.
- d) Sætningen: "Indeholder 1,2-benzisothiazol-3(2H)-one (BIT), 2,4,7,9-tetramethyldec-5-yne-4,7-diol, 3-Iodo-2-propynylbutylcarbamate (IPBC). Kan udløse allergisk reaktion."
- e) Udløbsdatoen skal anføres. Denne dato må højst være to år efter produktionsdatoen. Etikettens dato kan udformes som en henvisning til en produktionsdato andetsteds på emballagen.
- f) Batchnummer eller -betegnelse.
- g) Pakningsstørrelse i liter.
- h) Navn og firmaadresse, herunder telefonnummer, for en i en medlemsstat etableret fysisk eller juridisk person, som er ansvarlig for markedsføringen (godkendelsesindehaveren).

4) Brugsanvisningen skal indeholde:

- a) Oplysninger om skadevoldere, anvendelsesområde og doseringer.
- b) Følgende sætninger på en fremtrædende plads i brugsanvisningen:
Der skal mærkes med sikkerhedssætningen P501: "Indholdet/beholderen bortskaffes i overensstemmelse med kommunale regler for affaldshåndtering."
Derudover skal mærkningen ske efter følgende retningslinjer: "Rester skal afleveres til den kommunale affaldsordning for farligt affald. Tomme beholdere skal afskaffes med dagrenovationen".