

# Summary of product characteristics for a biocidal product

**Product name:** Induline GW-310/ Aqua HK-Lasur

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

**Authorisation number:** 13792N

**R4BP 3 asset reference number:** NL-0001566-0000

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## Administrative information

### 1.1. Trade names of the product

|                 |
|-----------------|
| Induline GW-310 |
| Aqua HK-Lasur   |
| Aqua HSL-35/m   |

### 1.2. Authorisation holder

|   |                 |  |
|---|-----------------|--|
| <b>Name and address of the authorisation holder</b> | Name            | Remmers Bouwchemie B.V.                          |
|   | Address         | Stephensonstraat 9 7903 AS Hoogeveen Netherlands |
| <b>Authorisation number</b>                         | 13792N          |  |
| <b>R4BP 3 asset reference number</b>                | NL-0001566-0000 |  |
| <b>Date of the authorisation</b>                    | 13/12/2011      |  |
| <b>Expiry date of the authorisation</b>             | 30/06/2020      |  |

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

|  |  |
|--|--|
| <b>Name of the manufacturer</b>        | Remmers GmbH                                     |
| <b>Address of the manufacturer</b>     | Bernhard-Remmers-Straße 13 49624 Lönigen Germany |
| <b>Location of manufacturing sites</b> | Bernhard-Remmers-Straße 13 49624 Lönigen Germany |

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

|  |   |
|--|---|
| <b>Active substance</b>                | 39 - 3-iodo-2-propynylbutylcarbamate (IPBC) |
| <b>Name of the manufacturer</b>        | Troy Chemical Company BV                    |
| <b>Address of the manufacturer</b>     | Uiverlaan 12e 3140 AC Maassluis Netherlands |
| <b>Location of manufacturing sites</b> | Uiverlaan 12e 3140 AC Maassluis Netherlands |

## 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

Harmful to aquatic life with long lasting effects.  
 Contains 3-Iodo-2-propynylbutylcarbamate. May produce an allergic reaction.

### Precautionary statements

If medical advice is needed, have product container or label at hand.  
 Keep out of reach of children.  
 Read label before use.  
 Avoid release to the environment.  
 Dispose of contents to in original container in compliance with valid regulations....

## 4. Authorised use(s)

### 4.1 Use description

#### Use 1 - preventive protection against blue-staining fungi

|   |  |
|---|--|
| <b>Product type</b>   | PT08 - Wood preservatives (Preservatives)  |
| <b>Where relevant, an exact description of the authorised use</b> | -  |
| <b>Target organism(s) (including development stage)</b>           | Aureobasidium pullulans spp.-Blue stain fungi-Hyphae   |
| <b>Field(s) of use</b>  | Outdoor<br><br>UC 2 and 3  |
| <b>Application method(s)</b>                                      | Open system: brush treatment -<br>2 subsequent applications.<br>All user categories: General public (non professional), Professional, trained professional and industrial<br><br>Open system: deluging -<br>Flow-coating<br>Only industrial application<br><br>Spraying -<br>Only industrial application as automated spraying in closed facilities (spray tunnel)   |
| <b>Application rate(s) and frequencies</b>                        | 197-216 ml/m <sup>2</sup> - 100 -<br>One application. Drying time: 4 hours at 20°C/65% rel. humidity (lower temperatures and higher humidity may delay dring process)<br><br>197-216 ml/m <sup>2</sup> - 100 -<br>Drying time: 4 hours at 20°C/65% rel. humidity (lower temperatures and higher humidity may delay dring process)<br>Only industrial application<br><br>197-216 ml/m <sup>2</sup> - 100 -<br>One application. Drying time: 4 hours at 20°C/65% rel. humidity (lower temperatures and higher humidity may delay dring process). |
| <b>Category(ies) of users</b>                                     | Industrial<br><br>Professional   |
| <b>Pack sizes and packaging material</b>                          | Can /Tin, coated tin plate , 2.5 L, 5 L, 20 L<br>Drum, Plastic (PE) , 120 L<br>IBC (intermediate bulk container), Plastic (PE) , 1000 L  |

#### 4.1.1 Use-specific instructions for use

Field of use: outdoor use - Use classes 2 and 3  
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

no use-specific risk mitigation measures

#### 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

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#### 5.2. Risk mitigation measures

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

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

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

Store cool and dry in tightly closed containers. Store container in a well ventilated position. Protect from heat and direct sunlight. Protect from frost. Shelf-life: 24 months.

### 6. Other information

#### BELANGRIJKE INFORMATIE

Bij deze aanvraag is alleen een naam toegevoegd. Voor alle andere informatie verwijzen we naar voorgaande besluiten.