

# Summary of product characteristics for a biocidal product

**Product name:** TWP 085

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

**Authorisation number:** KY-0010

**R4BP 3 asset reference number:** CY-0001798-0000

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## Administrative information

### 1.1. Trade names of the product

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### 1.2. Authorisation holder

<b>Name and address of the authorisation holder</b>	Name	TROY CHEMICAL COMPANY BV
	Address	Uiverlaan 12E 3145XN Maassluis Netherlands
<b>Authorisation number</b>	KY-0010	
<b>R4BP 3 asset reference number</b>	CY-0001798-0000	
<b>Date of the authorisation</b>	13/08/2013	
<b>Expiry date of the authorisation</b>	31/03/2020	

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

<b>Name of the manufacturer</b>	Troy Chemical Europe B.V.
<b>Address of the manufacturer</b>	Uiverlaan 12E NL-3145 XN Maassluis Netherlands
<b>Location of manufacturing sites</b>	Westelijke Randweg 9 4791 RT Klundert Netherlands

### 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 Corporation
<b>Address of the manufacturer</b>	8 Vreeland Road 07932 Florham Park, New Jersey United States
<b>Location of manufacturing sites</b>	One Avenue L 07105 Newark, New Jersey United States
<b>Active substance</b>	39 - 3-iodo-2-propynylbutylcarbamate (IPBC)
<b>Name of the manufacturer</b>	Troy Chemical Europe BV
<b>Address of the manufacturer</b>	Uiverlaan 12E 3145 XN Maassluis Netherlands
<b>Location of manufacturing sites</b>	Industriepark 23 56593 Horhausen Germany
<b>Active substance</b>	48 - 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole (Propiconazole)
<b>Name of the manufacturer</b>	Janssen PMP, a division of Janssen Pharmaceutica NV
<b>Address of the manufacturer</b>	Turnhoutseweg 30 2340 Beerse Belgium
<b>Location of manufacturing sites</b>	Jiangsu Seven continent Green Chemical Co. Ltd, North Area of Dongsha Chem-Zone 215600PO BOX CH-4002 Zhangjiagang China

## 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
Polymer Binder			178233-64-2		14.2
TPM			25498-49-1		2

Texanol	25265-77-4	246-771-9	2.78
DPM	34590-94-8	252-104-2	0.24
water	7732-18-5	226-939-8	79.79

## 2.2. Type of formulation

AL - Any other liquid

## 3. Hazard and precautionary statements

### Hazard statements

Harmful to aquatic life with long lasting effects.

### Precautionary statements

Read label before use.

Keep out of reach of children.

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

Avoid release to the environment.

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

## 4. Authorised use(s)

### 4.1 Use description

#### Use 1 - Name of use

#### Product type

PT08 - Wood preservatives (Preservatives)

#### Where relevant, an exact description of the authorised use

Where relevant, an exact description of the authorised use: Industrial use: dipping, flow-coating, spraying Professional and amateur use: brush, roller, spraying. Application rate: 180-220 ml/m<sup>2</sup>. The temperature must be by application and drying to be above 5° C and relative humidity below 80%. The treated wood exposed to rainfall should be coated according to the use recommendations provided with that product. Stir product before use. Drying time: Dry to handle and ready for Top Coat: ca. 24h. Cleaning of tools: Use water and mild soap. Storage: Store in a cool, dry, well-ventilated place. Store in the original container tightly closed. Protect from frost.

#### Target organism(s) (including development stage)

Fungi:-Wood disfiguring fungi-

<b>Field(s) of use</b>	Outdoor  see above
<b>Application method(s)</b>	Open system - Dipping, flow-coating, spraying, vacuum pressure, brushing, rolling
<b>Application rate(s) and frequencies</b>	Application rate for dipping, flow-coating, spraying, brushing and rolling: 180-220 ml/m <sup>2</sup> Application rate for vacuum pressure: 39.2-47.0 kg/m <sup>3</sup> - 100 - Application rate for dipping, flow-coating, spraying, brushing and rolling: 180-220 ml/m <sup>2</sup> Application rate for vacuum pressure: 39.2-47.0 kg/m <sup>3</sup>
<b>Category(ies) of users</b>	Industrial  Professional  General public (non-professional)
<b>Pack sizes and packaging material</b>	Can /Tin - Metal: - 750 ml

#### 4.1.1 Use-specific instructions for use

Industrial use: dipping, flow-coating, spraying  
Professional and amateur use: brush, roller, spraying.  
Application rate: 180-220 ml/m<sup>2</sup>.  
The temperature must be by application and drying to be above 5° C and relative humidity below 80%. The treated wood exposed to rainfall should be coated according to the use recommendations provided with that product. Stir product before use.  
Drying time: Dry to handle and ready for Top Coat: ca. 24h.  
Cleaning of tools: Use water and mild soap.  
Storage: Store in a cool, dry, well-ventilated place. Store in the original container tightly closed. Protect from frost.

#### 4.1.2 Use-specific risk mitigation measures

In case of skin contact and after work, wash skin with water and soap.  
The product is not for use in the immediate vicinity of the aquatic environment (watercourses, lakes etc).  
Avoid all unnecessary release to the environment; in particular avoid release to water.  
Do not use indoors, except for external window frames and external doors.  
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.  
Treated wood is to be coated with, for example, paint. It is advised that the surface paint treatment should be maintained.  
Wash hands and face after application and use of the product, and before eating, drinking or smoking.

#### 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

For industrial and professional users only:  
Freshly treated timber must be stored after treatment under shelter or on a hard, impermeable surface to prevent direct losses to soil and water.  
Any losses should be collected for re-use or disposal.  
The use of appropriate personal protective equipment (PPE) is advised for users where a risk assessment of the product application indicates the requirement.

**First aid**

**GENERAL:** In case of accident, suspected exposure or if you feel unwell, seek medical advice immediately (show the label where possible).

**IF SWALLOWED:** Do NOT induce vomiting. Seek medical advice/attention immediately.

**IF ON SKIN:** Wash skin immediately with plenty of water.

**IF IN EYES:** Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.

**IF INHALED:** Remove to fresh air.

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

This material and its container must be disposed of safely as hazardous waste. Any product collected during application that is not re-used must be disposed of safely as hazardous waste. Do NOT dispose of unwanted product down drains. Dispose of packaging and of unused product in accordance with local regulations. If required, consult a professional waste operator or local authority.

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

2 years

**5. General directions for use**

**5.1. Instructions for use**

See instructions in "Authorised Uses"

**5.2. Risk mitigation measures**

See instructions in "Authorised Uses"

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

See instructions in "Authorised Uses"

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

See instructions in "Authorised Uses"

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

See instructions in "Authorised Uses"

## 6. Other information

Industrial use: dipping, flow-coating, spraying Professional and amateur use: brush, roller, spraying. Application rate: 180-220 ml/m<sup>2</sup>. The temperature must be by application and drying to be above 5° C and relative humidity below 80%. The treated wood exposed to rainfall should be coated according to the use recommendations provided with that product. Stir product before use.