

# Summary of product characteristics for a biocidal product family

**Family name:** Sikkens Cetol WP 567(BPD)

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

**Authorisation number:** IE/BPA 70750

**R4BP 3 asset reference number:** IE-0021415-0000

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## Part I.- First information level

### 1. Administrative information

#### 1.1. Family name

Sikkens Cetol WP 567(BPD)

#### 1.2. Product type(s)

PT08 - Wood preservatives (Preservatives)

#### 1.3. Authorisation holder

##### Name and address of the authorisation holder

Name	Akzo Nobel Industrial Coatings AB
Address	Staffanstorpsvägen 50 20517 Malmö Sweden

##### Authorisation number

IE/BPA 70750

##### R4BP 3 asset reference number

IE-0021415-0000

##### Date of the authorisation

30/08/2019

##### Expiry date of the authorisation

30/10/2025

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

##### Name of the manufacturer

Akzo Nobel Industrial Coatings AB

##### Address of the manufacturer

Staffanstorpsvägen 50 20517 Malmö Sweden

##### Location of manufacturing sites

Staffanstorpsvägen 50 20517 Malmö Sweden

Akzo Nobel Coatings S.p.a. – Divisione Wood Via Spangaro, 1 30030 Peseggia Italy

### 1.5. 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
	Troy Chemical Europe BV, Uiverlaan 12E, 3145 XN Maassluis Netherlands

<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>	LANXESS Deutschland GmbH, Material Protection Products
<b>Address of the manufacturer</b>	Kennedyplatz 1, D-50569 Koln Germany
<b>Location of manufacturing sites</b>	Syngenta Crop Protection AG, CH - 4002 , CH-1870, Basel, Monthey Switzerland
	Jiangsu Seven Continent Green Chemical Co., Ltd. Plant location North Area of Dongsha, Chem-Zone, Zhangjiagang, 215600 Jiangsu China
	Jiangsu Yangnong Chemical Group Co., Ltd. Plant Location Wenfeng Road, Yangzhou 225009 Jiangsu China

<b>Active substance</b>	51 - tebuconazole
<b>Name of the manufacturer</b>	LANXESS Deutschland GmbH, Material Protection Products
<b>Address of the manufacturer</b>	Kennedyplatz 1, D-50569 Koln Germany
<b>Location of manufacturing sites</b>	Bayer Cropsciencecorp., P.O.Box 4913 Hawthorn Road, MO 64120-001, Kansas City United States
	JIANGSU SWORD AGROCHEMICALS CO., LTD, Binhai Economic Development Coastal Industrial Park, PC 224500 Jiangsu China

## 2. Product family composition and formulation

### 2.1. Qualitative and quantitative information on the composition of the family

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
3-iodo-2-propynylbutylcarbamate (IPBC)		Active Substance	55406-53-6	259-627-5	0,6 - 0,6
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	0,9 - 0,9
tebuconazole	1-(4-chlorophenyl)-4,4-dimethyl-3-(1,2,4-triazol-1-ylmethyl)pentan-3-ol	Active Substance	107534-96-3	403-640-2	0,3 - 0,3

### 2.2. Type(s) of formulation

Water based ready for use
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## Part II.- Second information level - meta SPC(s)

### 1. Meta SPC administrative information

#### 1.1. Meta SPC identifier

meta SPC

## 1.2. Suffix to the authorisation number

1-1

## 1.3 Product type(s)

PT08 - Wood preservatives (Preservatives)

## 2. Meta SPC composition

### 2.1. Qualitative and quantitative information on the composition of the meta SPC

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
3-iodo-2-propynylbutylcarbamate (IPBC)		Active Substance	55406-53-6	259-627-5	0,6 - 0,6
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	0,9 - 0,9
tebuconazole	1-(4-chlorophenyl)-4,4-dimethyl-3-(1,2,4-triazol-1-ylmethyl)pentan-3-ol	Active Substance	107534-96-3	403-640-2	0,3 - 0,3

### 2.2. Type(s) of formulation of the meta SPC

Formulation(s)

Water based ready for use

## 3. Hazard and precautionary statements of the meta SPC

Hazard statements

Toxic to aquatic life with long lasting effects.

Contains reaction mass of: 5-Chlor-2-methyl-4-isothiazolin-3-on [EC no. 247-500-7] and 2-Methyl-4-isothiazolin-3-on [EC no. 220-239-6] (3:1), BIT, Propiconazole (ISO) and 3-Iod-2-propinylbutylcarbamate. May produce an allergic reaction.

## Precautionary statements

Avoid release to the environment.

Dispose of contents to in accordance to local regulations.

Dispose of container to in accordance to local regulations.

Keep out of reach of children.

Collect spillage.

## 4. Authorised use(s) of the meta SPC

### 4.1 Use description

#### Use 1 - Industrial Use

##### Product type

PT08 - Wood preservatives (Preservatives)

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

Authorisation is granted for Use Class 2 and Use Class 3. Not for indoor application.

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

Scientific name: fungi  
Common name: Wood rotting fungi  
Development stage: Hyphae

Scientific name: Blue stain fungi  
Common name: Blue stain fungi  
Development stage: Hyphae

##### Field(s) of use

Outdoor

Outdoor use: Authorisation is granted for Use Class 2 and Use Class 3. Not for indoor application.  
The product is for use on timbers not in ground contact, either continually exposed to the weather or protected from the weather but subject to frequent wetting.

##### Application method(s)

Method: Automated and manual dipping  
Detailed description:  
For use on soft woods only.

The product must have a non-biocidal top coat (315 g/m<sup>2</sup>) applied as part of a treatment prior to use of the treated timber in situations where it would be exposed to weathering. This information must be included on the product label.

Method: Flow coating (deluge)  
Detailed description:  
For use on soft woods only.

The product must have a non-biocidal top coat (315 g/m<sup>2</sup>) applied as part of a treatment prior to use of the treated timber in situations where it would be exposed to weathering. This information must be included on the product label.

	<p>Method: Spray tunnel  Detailed description:  For use on soft woods only.  The product must have a non-biocidal top coat (315 g/m<sup>2</sup>) applied as part of a treatment prior to use of the treated timber in situations where it would be exposed to weathering. This information must be included on the product label.</p>
<p><b>Application rate(s) and frequencies</b></p>	<p>Application Rate: The application rate of the product against wood discoloring fungi is 124 - 160 ml product/m<sup>2</sup> of timber. The application rate of the product against wood rotting fungi is 130 - 160 ml product/m<sup>2</sup> of timber.  Dilution (%): 0  Number and timing of application:  Single application</p> <p>Application Rate: The application rate of the product against wood discoloring fungi is 124 - 160 ml product/m<sup>2</sup> of timber. The application rate of the product against wood rotting fungi is 130 - 160 ml product/m<sup>2</sup> of timber.  Dilution (%): N/A  Number and timing of application:  Single application</p> <p>Application Rate: The application rate of the product against wood discoloring fungi is 124 - 160 ml product/m<sup>2</sup> of timber. The application rate of the product against wood rotting fungi is 130 - 160 ml product/m<sup>2</sup> of timber.  Dilution (%): 100  Number and timing of application:  Single application</p>
<p><b>Category(ies) of users</b></p>	<p>Industrial</p>
<p><b>Pack sizes and packaging material</b></p>	<p>Plastic drum (HDPE) - up to 1000 Litres  Metal drum - up to 120 Litres.</p>

#### 4.1.1 Use-specific instructions for use

The product is for use on timbers not in ground contact, either continually exposed to the weather or protected from the weather but subject to frequent wetting. Not for indoor application.  
Treated timber must not be used in external situations where it is in contact with the ground and permanently exposed to wetting, or in permanent contact with fresh or salt water.  
Wood treated with this product may not be used over or near water bodies.  
Application process must be carried out within a contained area, situated on impermeable hard standing, with bunding to prevent run-off and a recovery system in place (e.g. sump).  
Storage of treated wood must either be undercover with a recovery system in place (e.g. sump) or on impermeable hard standing and bunded to prevent run-off with a recovery system in place (e.g. sump).  
A non-biocidal top-coat must be applied as part of a treatment system prior to use of the treated timber in situations where it would be exposed to weathering.  
The COSHH (Control of Substance Hazardous to Health) Regulations 2002 (as amended) apply to the use of the product at work.  
Wear suitable protective clothing (coveralls, gloves, footwear) when applying the product and when handling freshly treated timber.

Avoid excessive contamination of coveralls.  
Wear protective chemical resistant gloves during product handling phase (glove material to be specified by the authorisation holder within the product information.  
A protective coverall (at least type Typ 6, EN 13034) shall be worn.

Do not contaminate water with the product or its container. Do not clean application equipment near surface water. Avoid contamination of drains from farmyards and roads.  
WASH HANDS AND EXPOSED SKIN before meals and after use.  
"KEEP IN A SAFE PLACE.

3-IODO-2-PROPYNYL-BUTYL CARBAMATE is a carbamate compound which has weak anticholinesterase activity. DO NOT USE if under medical advice not to work with anticholinesterase compounds.

#### 4.1.2 Use-specific risk mitigation measures

See use specific instructions for use.

#### 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

After skin contact: Take off immediately all contaminated clothing and wash skin immediately with plenty of water and soap. Seek medical attention if symptoms occur.  
After eye contact: Rinse immediately with plenty of water. seek medical attention if symptoms occur.  
If swallowed: Do not induce vomiting unless expressly instructed by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Seek medical attention.  
If inhaled: Move the affected person into fresh air. Keep person warm and at rest. Provide artificial respiration by a trained person. If breathing is irregular or arrested. Seek medical attention if symptoms are severe or long lasting. If unconscious place in recovery position and seek medical attention immediately.

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

DISPOSE OF SURPLUS CHEMICAL, CONTAMINATED MATERIALS (INCLUDING SAWDUST) AND THE EMPTY CONTAINER SAFELY using a method approved by WASTE DISPOSAL AUTHORITY.

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

Store product in tightly closed original containers at temperatures about 5 - 30°C.  
Shelf life up to 24 months.

### 4.2 Use description

#### Use 2 - Professional Use

##### Product type

PT08 - Wood preservatives (Preservatives)

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

Authorisation is granted for Use Class 2 and Use Class 3. Not for indoor application.

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

Scientific name: fungi  
Common name: Wood rotting fungi  
Development stage: Hyphae

Scientific name: Fungi:  
Common name: Blue stain fungi  
Development stage: Hyphae

**Field(s) of use**

Outdoor

Outdoor use: Authorisation is granted for Use Class 2 and Use Class 3. Not for indoor application.  
The product is for use on timbers not in ground contact, either continually exposed to the weather or protected from the weather but subject to frequent wetting.

**Application method(s)**

Method: Open system

Detailed description:

1. Brush painting.

2. Manual dipping.

For use on soft woods only.

The product must have a non-biocidal top coat (315 g/m<sup>2</sup>) applied as part of a treatment prior to use of the treated timber in situations where it would be exposed to weathering. This information must be included on the product label.

**Application rate(s) and frequencies**

Application Rate: The application rate of the product against wood discoloring fungi is 124 - 160 ml product/m<sup>2</sup> of timber. The application rate of the product against wood rotting fungi is 130 - 160 ml product/m<sup>2</sup> of timber.

Dilution (%): 0

Number and timing of application:

Single application

**Category(ies) of users**

Professional

**Pack sizes and packaging material**

Steel can with laquer coating - up to 20 Litres.

**4.2.1 Use-specific instructions for use**

The product is for use on timbers not in ground contact, either continually exposed to the weather or protected from the weather but subject to frequent wetting. Not for indoor application.

Treated timber must not be used in external situations where it is in contact with the ground and permanently exposed to wetting, or in permanent contact with fresh or salt water.

Wood treated with this product may not be used over or near water bodies.

Application processes must be carried out within a contained area, and situated on an impermeable surface. Storage of treated wood must either be undercover with a recovery system in place or on an impermeable surface.

A non-biocidal top-coat must be applied as part of a treatment system prior to use of the treated timber in situations where it would be

exposed to weathering.

The COSHH (Control of Substances Hazardous to Health) Regulations 2002 (as amended) apply to the use of this product at work. Wear suitable protective clothing (coveralls, gloves, footwear) when applying the product and when handling freshly treated timber. Avoid excessive contamination of coveralls. Avoid excessive contamination of coveralls.

Wear protective chemical resistant gloves during product handling phase (glove material to be specified by the authorisation holder within the product information).

A protective coverall (at least type Typ 6, EN 13034) shall be worn.

DO NOT CONTAMINATE FOODSTUFFS, EATING UTENSILS OR FOOD CONTACT SURFACES.

WASH HANDS AND EXPOSED SKIN before meals and after use.

KEEP IN A SAFE PLACE.

Do not contaminate water with the product or its container. Do not clean application equipment near surface water. Avoid contamination via drains from farmyards and roads.

UNPROTECTED PERSONS AND ANIMALS SHOULD BE KEPT AWAY FROM TREATED AREAS FOR 48 HOURS OR UNTIL SURFACES ARE DRY.

COVER ALL WATER STORAGE TANKS before application.

3-IODO-2-PROPYNYL-N-BUTYL CARBAMATE is a carbamate compound which has weak anticholinesterase activity. DO NOT USE if under medical advice not to work with anticholinesterase compounds.

#### 4.2.2 Use-specific risk mitigation measures

See use specific instructions for use.

#### 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

After skin contact: Take off immediately all contaminated clothing and wash skin immediately with plenty of water and soap. Seek medical attention if symptoms occur.

After eye contact: Rinse immediately with plenty of water. seek medical attention if symptoms occur.

If swallowed: Do not induce vomiting unless expressly instructed by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Seek medical attention.

If inhaled: Move the affected person into fresh air. Keep person warm and at rest. Provide artificial respiration by a trained person. If breathing is irregular or arrested. Seek medical attention if symptoms are severe or long lasting. If unconscious place in recovery position and seek medical attention immediately.

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

Do not contaminate water with the product or its container. Do not clean application equipment near surface water. Avoid contamination via drains from farmyards and roads.

This material and its container must be disposed of in a safe way.

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

Store product in tightly closed original containers at temperatures about 5 - 30°C.

Shelf-life up to 24 months.

### 5. General directions for use of the meta SPC

#### 5.1. Instructions for use

See Authorized Uses

## 5.2. Risk mitigation measures

See Authorized Uses

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

See Authorized Uses

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

See Authorized Uses

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

See Authorized Uses

## 6. Other information

Once EU-agreed test guidelines, associated definitions and criteria for endocrine disruption are established for biocides and the new Biocidal Product Regulation which stipulates regulatory consequences for substances identified as endocrine disrupters is implemented, then further relevant information must be provided to the reference Member State so appropriate reassessment of the product authorisation can be carried out.

## 7. Third information level: individual products in the meta SPC

### 7.1 Trade name(s), authorisation number and specific composition of each individual product

Trade name(s)

Sikkens Cetol WP 567BPD	Market area: IE
Sikkens Cetol WP 567BPD Light Oak Classic J006T, J006	Market area: IE

Sikkens Cetol WP 567BPD Nuttree Classic J010T, J010	Market area: IE
Sikkens Cetol WP 567BPD Mahagoni Classic J045T, J045	Market area: IE
Sikkens Cetol WP 567BPD Pine Classic J077T, J077	Market area: IE
Sikkens Cetol WP 567BPD Colorless 003 Base TC	Market area: IE
Sikkens Cetol WP 567BPD Dark Oak Classic J009T, J009	Market area: IE
Sikkens Cetol WP 567BPD Teak Classic J085T	Market area: IE
<b>Authorisation number</b>  (R4BP 3 asset reference number - National Authorisation)  IE-0021415-0001 1-1	

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
3-iodo-2-propynylbutylcarbamate (IPBC)		Active Substance	55406-53-6	259-627-5	0,6
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	0,9
tebuconazole	1-(4-chlorophenyl)-4,4-dimethyl-3-(1,2,4-triazol-1-ylmethyl)pentan-3-ol	Active Substance	107534-96-3	403-640-2	0,3