

Summary of product characteristics for a biocidal product family

Family name: Cetol Novatech (BP)

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

Authorisation number: AT-0012316-BPF

R4BP 3 asset reference number: AT-0012316-0000

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Part I.- First information level

1. Administrative information

1.1. Family name

Cetol Novatech (BP)

1.2. Product type(s)

PT08 - Wood preservatives (Preservatives)

1.3. Authorisation holder

Name and address of the authorisation holder

Name	Akzo Nobel Decorative Coatings B.V.
Address	Christian Neefestraat 2 - Attn. Director PSRAQ 1077 WW Amsterdam Netherlands

Authorisation number

AT-0012316-BPF

R4BP 3 asset reference number

AT-0012316-0000

Date of the authorisation

15/09/2017

Expiry date of the authorisation

15/09/2027

1.4. 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 France

Location of manufacturing sites

Les Bas Prés - Montataire Cedex 60761 Montataire France

1.5. 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 3140 AC Maassluis Netherlands
Location of manufacturing sites	Uiverlaan 12e 3140 AC Maassluis Netherlands
Active substance	63 - Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16))
Name of the manufacturer	AkzoNobel Chemicals B.V.
Address of the manufacturer	P.O. Box 247 3800 AE Amersfoort Netherlands
Location of manufacturing sites	Stationsstraat 77 3811 MH Amersfoort Netherlands

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	0,657 - 0,676
Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16))		Active Substance	68424-85-1	270-325-2	0,188 - 0,193

2.2. Type(s) of formulation

AL – Any other liquid (ready-to-use, solvent based wood preservative)

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	0,657 - 0,676
Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16))		Active Substance	68424-85-1	270-325-2	0,188 - 0,193

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

Formulation(s)

AL – Any other liquid (ready-to-use, solvent based wood preservative)

3. Hazard and precautionary statements of the meta SPC

Hazard statements

Harmful to aquatic life with long lasting effects.

Contains 3-iodo-2-propynyl butylcarbamate and 2-butanone oxime. May produce an allergic reaction.

Precautionary statements	Repeated exposure may cause skin dryness or cracking.
	<p>Keep out of reach of children.</p> <p>Do not get in eyes, on skin, or on clothing.</p> <p>Avoid release to the environment.</p> <p>Dispose of container to licensed waste disposal contractor.</p>

4. Authorised use(s) of the meta SPC

4.1 Use description

Use 1 - Use # 1 – Wood staining fungi – general public and professionals – brushing - outdoor

Product type	PT08 - Wood preservatives (Preservatives)
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	<p>Scientific name: not applicable</p> <p>Common name: Blue stain fungi</p> <p>Development stage: Hyphae and spores</p>
Field(s) of use	<p>Outdoor</p> <p>Wood preservative for outdoor use in Use Class 2 and 3, for preventive treatment against blue stain fungi of wood products, e.g. of exterior doors and window frames (including insides), half-timber, fences and pergola by brushing.</p>
Application method(s)	<p>Open system: brush treatment -</p> <p>Brush treatment outdoors (ready-to use; <i>in situ</i> application on wood structures that are already in place) of wood which is not covered and neither in direct contact with soil, nor with water.</p>
Application rate(s) and frequencies	<p>200 g bp./m² - 100 -</p> <p>One single application (2 to 3 layers up to the recommended dose)</p>
Category(ies) of users	<p>Professional</p> <p>General public (non-professional)</p>
Pack sizes and packaging material	<p>Can (Sheet metal):</p> <p>1 L and 5 L (Cans are provided with a press-in lid)</p> <p>20 L (Cans with a lid with a mounting adapter)</p>

4.1.1 Use-specific instructions for use

See Directions for use.

4.1.2 Use-specific risk mitigation measures

See Directions 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

See Directions for use.

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

See Directions for use.

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

See Directions for use.

5. General directions for use of the meta SPC

5.1. Instructions for use

Cover ground before treatment. Wood surface has to be dry and clean. Stir the product well before use. Brush the undiluted product by spreading out the product thinly and evenly along wood texture. One single treatment with 200 g b.p./m² includes the application of 2 (minimum) to 3 layers of the biocidal product depending on the adsorption of the wooden substrate. Drying

time: 16 hours.

Do not use on wood which may come in direct contact with food and feeding stuff, pets and livestock. Do not eat, drink or smoke when using this product. Do not allow to enter drains or watercourses.

5.2. Risk mitigation measures

Soils have to be covered before treatment to avoid releases into the environment.
The product must not be applied in the vicinity of surface water.

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

Likely direct or indirect effects:

None

First aid instructions:

General: In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth or induce vomiting if a person is unconscious. If unconscious, place in recovery position and seek medical advice.

Eye contact: Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Seek immediate medical attention.

Inhalation: Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.

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 and show the container or label. Do NOT induce vomiting. Keep person warm and at rest.

Emergency measures to protect the environment:

If the product contaminates lakes, rivers or sewers, inform the appropriate authorities in accordance with local regulations.

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

Product residues, contaminated materials and empty containers should be disposed of in compliance with national waste disposal legislation and any regional local authority requirements via licensed waste disposal contractor.

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

Store the product in tightly closed original containers at temperatures from min. 5°C to max. 30°C in a dry and well-ventilated area. Protect from frost, heat and direct sunlight. Keep away from oxidizing agents, strong alkalis, strong acids, as well as sources of ignition. Shelf life: 24 months

6. Other information

IPBC is a carbamate compound which has weak anticholinesterase activity. Do not use if under medical advice not to work with anticholinesterase compounds or contact an (occupational) physician.
Use biocides safely. Always read label and product information before use.

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)

Cetol Novatech BP Base TC	Market area: AT
Cetol Novatech BP Base TC	Market area: IT
Authorisation number (R4BP 3 asset reference number - National Authorisation) AT-0012316-0001 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	0,673
Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16))		Active Substance	68424-85-1	270-325-2	0,192

Trade name(s)

Cetol Novatech BP Base TU	Market area: AT
Cetol Novatech BP Base TU	Market area: IT
Authorisation number (R4BP 3 asset reference number - National Authorisation) AT-0012316-0002 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	0,673
Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16))		Active Substance	68424-85-1	270-325-2	0,193

Trade name(s)

Cetol Novatech BP Mahagoni	Market area: AT
Cetol Novatech BP Mahogany	Market area: IT
<p>Authorisation number</p> <p>(R4BP 3 asset reference number - National Authorisation)</p> <p>AT-0012316-0003 1-1</p>	

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
3-iodo-2-propynylbutylcarbamate (IPBC)		Active Substance	55406-53-6	259-627-5	0,66
Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16))		Active Substance	68424-85-1	270-325-2	0,189

Trade name(s)

Cetol Novatech BP Farblos	Market area: AT

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

Cetol Novatech BP Trasparente	Market area: IT
AT-0012316-0004 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	0,673
Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16))		Active Substance	68424-85-1	270-325-2	0,193

Trade name(s)**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

Cetol HS Color (BP)	Market area: AT
AT-0012316-0005 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	0,673
Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16))		Active Substance	68424-85-1	270-325-2	0,192

Trade name(s)

Cetol Novatech BP Teak

Market area: AT

Cetol Novatech BP Teak

Market area: IT

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

AT-0012316-0006 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	0,668
Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16))		Active Substance	68424-85-1	270-325-2	0,191

Trade name(s)

Cetol Novatech BP Eiche Dunkel

Market area: AT

Cetol Novatech BP Quercia Scuro

Market area: IT

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

AT-0012316-0007 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	0,671
Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16))		Active Substance	68424-85-1	270-325-2	0,192

Trade name(s)

Cetol Novatech BP Eiche Hell	Market area: AT
Cetol Novatech BP Quercia Chiaro	Market area: IT
<p>Authorisation number</p> <p>(R4BP 3 asset reference number - National Authorisation)</p> <p>AT-0012316-0008 1-1</p>	

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
3-iodo-2-propynylbutylcarbamate (IPBC)		Active Substance	55406-53-6	259-627-5	0,674
Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16))		Active Substance	68424-85-1	270-325-2	0,193

Trade name(s)

Cetol Novatech BP Kiefer	Market area: AT

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

Cetol Novatech BP Pino	Market area: IT
AT-0012316-0009 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	0,67
Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16))		Active Substance	68424-85-1	270-325-2	0,192

Trade name(s)**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

Cetol Novatech BP Altkiefer	Market area: AT
Cetol Novatech BP Abete	Market area: IT
AT-0012316-0010 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	0,676

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16))		Active Substance	68424-85-1	270-325-2	0,193

Trade name(s)

Cetol Novatech BP Ebenholz

Market area: AT

Authorisation number

(R4BP 3 asset reference number - National
Authorisation)

AT-0012316-0011 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	0,657
Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16))		Active Substance	68424-85-1	270-325-2	0,188

Trade name(s)

Cetol Novatech BP Nussbaum

Market area: AT

Cetol Novatech BP Noce

Market area: IT

Authorisation number

(R4BP 3 asset reference number - National
Authorisation)

AT-0012316-0012 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	0,663
Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16))		Active Substance	68424-85-1	270-325-2	0,189
