

Summary of product characteristics for a biocidal product

Product name: Sikkens Cetol WV 880(BPD)

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

Authorisation number: BPR-Reg.nr.825-11

R4BP 3 asset reference number: DK-0008094-0000

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Administrative information

1.1. Trade names of the product

Sikkens Cetol WV 880(BPD)

1.2. Authorisation holder

Name and address of the authorisation holder	Name	Akzo Nobel Industrial Coatings AB
	Address	Staffanstorpsvägen 50 20517 Malmö Sweden
Authorisation number	BPR-Reg.nr.825-11	
R4BP 3 asset reference number	DK-0008094-0000	
Date of the authorisation	10/10/2014	
Expiry date of the authorisation	31/03/2020	

1.3. 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

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

Active substance	39 - 3-iodo-2-propynylbutylcarbamate (IPBC)
Name of the manufacturer	Troy Chemical Company
Address of the manufacturer	8 Vreeland Road, Florham Park 07932 New Jersey United States
Location of manufacturing sites	One Avenue L NJ 07105 Newark United States
Active substance	48 - 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole (Propiconazole)
Name of the manufacturer	Syngenta Crop Protection AG
Address of the manufacturer	confidential CH-4058 Basle Switzerland
Location of manufacturing sites	confidential CH-1870 Monthey Switzerland
Active substance	48 - 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole (Propiconazole)
Name of the manufacturer	Janssen PMP, a division of Janssen Pharmaceutica NV
Address of the manufacturer	Turnhoutseweg 30 2340 Beerse Belgium
Location of manufacturing sites	confidential confidential confidential 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	0.3
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
1,2-benzisothiazol-3(2H)-one			2634-33-5	220-120-9	0.006

2.2. Type of formulation

Ready-to-use water based wood preservative

3. Hazard and precautionary statements

Hazard statements

Contains 1,2-benzisothiazol-3(2H)-one, IPBC and Propiconazole. May produce an allergic reaction.

Harmful to aquatic life with long lasting effects.

Precautionary statements

Avoid release to the environment.

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

4. Authorised use(s)

4.1 Use description

Use 1 - Ready-to-use water based wood preservative

Product type

PT08 - Wood preservatives (Preservatives)

Where relevant, an exact description of the authorised use

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

Target organism(s) (including development stage)

Aureobasidium pullulans spp.-Sapstain fungi-

Field(s) of use

Outdoor

Application method(s)

Manual application -
Industrial: Automated spraying, Flow coating (deluge) and dipping (automated and manual)
Professional: Brush/Roller (indoors and outdoors). Spraying (indoors and outdoors). Manual dipping. Surface injection/treatment (indoor only)

Application rate(s) and frequencies

80 - 160 g/m² - 0 -
apply 1 - 2 coats

Category(ies) of users

Industrial
Professional

Pack sizes and packaging material

Professional: 5L - and 20L – lined metal cans
Industrial: 5L - and 20L – lined metal cans, 120L – HDPE (plastic) container (drum)

4.1.1 Use-specific instructions for use

Industrial 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.

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.

Application processes 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 banded to prevent run-off with a recovery system in place (e.g. sump).

A top-coat (minimum total 240 ml/ m², achieved by 1-3 applications, or minimum dry film thickness in total of 100 µm, achieved by 1-3 applications) must be applied to treated timber in situations where it would be exposed to weathering. The topcoat should either be applied prior to the use of the treated timber in situations exposed to weathering, or in the case of 'new build' scenarios or *in situ* applications of this product, prior to the weathering events themselves (e.g. rainfall). The top-coat should not contain a triazole fungicide.

Professional 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.

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.

Application via manual dipping 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 top-coat (minimum total 240 ml/ m², achieved by 1-3 applications, or minimum dry film thickness in total of 100 µm, achieved by 1-3 applications) must be applied to treated timber in situations where it would be exposed to weathering. The topcoat should either be applied prior to the use of the treated timber in situations exposed to weathering, or in the case of *in situ* applications, prior to the weathering events themselves (e.g. rainfall). The top-coat should not contain a triazole fungicide.

4.1.2 Use-specific risk mitigation measures

Industrial use

Wear suitable protective clothing (coveralls, gloves, footwear) when applying the product and when handling freshly treated timber. Avoid excessive contamination of overalls. Do not contaminate ground, waterbodies or watercourses with chemicals or used container.

Dispose of surplus chemical, contaminated materials (including sawdust) and the empty container safely using a method approved by the waste disposal authority.

Wash hands and exposed skin before meals and after use.

Keep in a safe place.

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.

Professional use

Wear suitable protective clothing (coveralls, gloves, footwear) when applying product and when handling freshly treated timber.

Avoid excessive contamination of coveralls. Handle product and dry freshly treated wood in areas with good ventilation. 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 empty into drains. Do not contaminate ground, waterbodies or watercourses with chemicals or container.

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 all contaminated clothing and wash skin 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 affected person into fresh air. Keep person warm and at rest. Provide artificial respiration by 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 saw dust) and the empty container safely using a method approved by the waste disposal authority. The material and its container must be disposed of in a safe way. Do not empty into drains. Do not contaminate ground, waterbodies or watercourses with chemicals or used container.

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.
Shelf-life at least 18 months.

5. General directions for use

5.1. Instructions for use

Industrial 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.

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.

Application processes 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 top-coat (minimum total 240 ml/ m², achieved by 1-3 applications, or minimum dry film thickness in total of 100 µm, achieved by 1-3 applications) must be applied to treated timber in situations where it would be exposed to weathering. The topcoat should either be applied prior to the use of the treated timber in situations exposed to weathering, or in the case of 'new build' scenarios or *in situ* applications of this product, prior to the weathering events themselves (e.g. rainfall). The top-coat should not contain a triazole fungicide.

Professional 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.

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.

Application via manual dipping 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 top-coat (minimum total 240 ml/ m², achieved by 1-3 applications, or minimum dry film thickness in total of 100 µm, achieved by 1-3 applications) must be applied to treated timber in situations where it would be exposed to weathering. The topcoat should either be applied prior to the use of the treated timber in situations exposed to weathering, or in the case of *in situ* applications, prior to the weathering events themselves (e.g. rainfall). The top-coat should not contain a triazole fungicide.

5.2. Risk mitigation measures

Industrial use

Wear suitable protective clothing (coveralls, gloves, footwear) when applying the product and when handling freshly treated timber. Avoid excessive contamination of overalls. Do not contaminate ground, water bodies or watercourses with chemicals or used container.

Dispose of surplus chemical, contaminated materials (including sawdust) and the empty container safely using a method approved by the waste disposal authority.

Wash hands and exposed skin before meals and after use.

Keep in a safe place.

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.

Professional use

Wear suitable protective clothing (coveralls, gloves, footwear) when applying product and when handling freshly treated timber.

Avoid excessive contamination of coveralls. Handle product and dry freshly treated wood in areas with good ventilation. 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 empty into drains. Do not contaminate ground, waterbodies or watercourses with chemicals or container.

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

After skin contact: Take off all contaminated clothing and wash skin 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 affected person into fresh air. Keep person warm and at rest. Provide artificial respiration by 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.

5.4. 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 the waste disposal authority.

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

Do not empty into drains.

Do not contaminate ground, waterbodies or watercourses with chemicals or used container.

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

Store product in tightly closed original containers.

Shelf-life at least 18 months.

6. Other information

Use biocides safely. Always read label and product information before use.

Bilag 1

Oplysninger til etiket og brugsanvisning for Sikkens Cetol WV 880, BPR-reg. nr. 825-11

I. Etiketten skal udformes i overensstemmelse med det godkendte resumé af det biocidholdige produkts egenskaber, jf. artikel 69, stk. 1, i biocidforordningen (Forordning (EU) nr. 528/2012), og CLP-Forordningen 1.

II. Det er udelukkende ansøgers/godkendelsesindehaverens ansvar, at etiket, mærkning og pakning lever op til lovens krav, jf. biocidforordningen artikel 69. Etiket og mærkning skal være på dansk. 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 og træødelæggende svamp. Må kun anvendes i brugsklasse 2 og 3 jf. DS/EN335-1."

1) I deklarationsfeltet:

"FORSIGTIG

Skadelig for vandlevende organismer, med langvarige virkninger (H412).

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

Må kun anvendes i doseringer på 80-160 ml/m² ved pensling, rullepåføring, manuel og automatiseret sprøjtning og dypning og flow-coat proces.

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

Produktet Sikkens Cetol WV 880 må tillige anvendes i den angivne dosering i fuldautomatiserede neddypningsprocesser, hvor alle trin i behandlings- og tørringsprocessen er mekaniserede, og ikke omfatter manuel håndtering, herunder når de behandlede artikler transporteres gennem dyppetanken til drænings-/tørringsområdet og lageret (hvis de ikke allerede er tørre på overfladen, inden de flyttes til lageret). Om nødvendigt skal de træartikler, der skal behandles, fastgøres helt (f.eks. med spændebånd eller fastspændingsanordninger) inden behandling og under neddypningsprocessen og må ikke håndteres manuelt, før overfladen på de behandlede artikler er tør.

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

Behandlet træ må indendørs kun bruges til vinduesrammer og yderdøre.

Må ikke anvendes indendørs.

Det behandlede træ skal overfladebehandles med for eksempel en maling. Overfladebehandlingen skal løbende vedligeholdes.

Må ikke tømmes i kloak afløb.

Undgå udledning til miljøet (P273)

Opbevares utilgængeligt for børn.

Må ikke opbevares sammen med fødevarer, drikkevarer og foderstoffer.

Supplerende forskrifter ved erhvervs-mæssig anvendelse:

Nyligt behandlet træ skal efter behandlingen henstilles overdækket eller på et hårdt og uigennemtrængeligt underlag for at forebygge direkte spild til jord og vand.

Eventuelt spild skal opsamles til genbrug eller bortskaffelse.

Det behandlede træ skal overfladebehandles med for eksempel en maling. Overfladebehandlingen skal løbende vedligeholdes.

Ovenstående indrammede angivelse skal være tydeligt anført på et faktaark eller lignende, der følger det behandlede træ.

Evt. oplysninger om førstehjælp.

2) I deklaraionsfeltet:

a) Teksten "Træbeskyttelsesmiddel BPR-reg. nr. 825-11. Aktivstofferne og biocidholdigt produkt er godkendt efter biocidforordningen (Forordning (EU) nr. 528/2012)".

b) Oplysning om præparattype: "Væske" for dette præparat.

c) Indholdet af aktivstoffer i vægtprocent og g/L ved 20 °C.

d) Sætningen: "Indeholder 1,2 Benzisothiazolin-3-one (BIT), IPBC og propiconazol". Kan udløse allergisk reaktion.

e) Sidste holdbarhedsdato. Denne dato må højst være 18 måneder efter produktionsdatoen. Etikettens dato kan udformes som en henvisning til en produktionsdato andetsteds på emballagen.

f) Batchnummer eller -betegnelse skal anføres.

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:

Oplysninger om skadevoldere, anvendelsesområde og doseringer.

Brugsanvisningen skal rettes til efter den vedlagte effektivitetsvurdering fra Teknologisk Institut, Træ og Miljø.

Indholdet/holderen bortskaffes i overensstemmelse med nationale regler (P501).

Tom emballage og rester kan bortskaffes med dagrenovationen.