

# Summary of product characteristics for a biocidal product

**Product name:** HK0016

**Product type(s):** PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)

**Authorisation number:** 927-1

**R4BP 3 asset reference number:** DK-0027665-0002

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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	Nopa Nordic A/S
	Address	Havrevænget 13 9500 Hobro Denmark
<b>Authorisation number</b>	927-1 1-2	

<b>R4BP 3 asset reference number</b>	DK-0027665-0002
<b>Date of the authorisation</b>	21/12/2021
<b>Expiry date of the authorisation</b>	14/12/2031

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

<b>Name of the manufacturer</b>	Nopa Nordic A/S
<b>Address of the manufacturer</b>	Havrevænget 13 9500 Hobro Denmark
<b>Location of manufacturing sites</b>	Havrevænget 13 9500 Hobro Denmark

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

<b>Active substance</b>	1391 - Active chlorine released from sodium hypochlorite
<b>Name of the manufacturer</b>	Nouryon Industrial Chemicals BV
<b>Address of the manufacturer</b>	Velperweg 76 6824 BM Arnhem Netherlands
<b>Location of manufacturing sites</b>	Oosterhorn 4 9936 HD Delfzijl (Farmsum) Netherlands

<b>Active substance</b>	1391 - Active chlorine released from sodium hypochlorite
<b>Name of the manufacturer</b>	Borregard AS
<b>Address of the manufacturer</b>	PO Box 162 N-1701 Sarpsborg Norway
<b>Location of manufacturing sites</b>	20 C-Port N-1701 Sarpsborg Norway

## 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 (%)
Active chlorine released from sodium hypochlorite		Active Substance			2,4
Sodium hypochlorite	Sodium hypochlorite	Non-active substance	7681-52-9	231-668-3	2,52

### 2.2. Type of formulation

SL - Soluble concentrate
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## 3. Hazard and precautionary statements

<b>Hazard statements</b>	<p>Causes skin irritation.</p> <p>Causes serious eye damage.</p> <p>May be corrosive to metals.</p>
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**Precautionary statements**

Harmful to aquatic life with long lasting effects.  Warning! Do not use together with other products. May release dangerous gases (chlorine).
If medical advice is needed, have product container or label at hand.  Keep out of reach of children.  Keep only in original packaging.  Wash hands thoroughly after handling.  Avoid release to the environment.  IF ON SKIN:Wash with plenty of water and soap.  If skin irritation occurs:Get medical advice.  IF IN EYES:Rinse cautiously with water for several minutes.Remove contact lenses, if present and easy to do. Continue rinsing.  Immediately call a POISON CENTER/doctor.  Dispose of contents to local waste regulations.

**4. Authorised use(s)**

**4.1 Use description**

**Use 1 - Use # 1 – Surface disinfection by pouring**

**Product type**

PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)
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**Where relevant, an exact description of the authorised use**

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

Scientific name: Common name: Bacteria Development stage:  Scientific name: Common name: Yeasts Development stage:  Scientific name: Common name: Fungi Development stage:
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**Field(s) of use**

Indoor  Surface disinfection of bathrooms under clean conditions
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<b>Application method(s)</b>	Method: Pouring Detailed description: Pouring
<b>Application rate(s) and frequencies</b>	Application Rate: 19 ml product/m <sup>2</sup> Dilution (%): Dilution: 10% (1 part product + 9 parts water, which correspond to an active chlorine concentration of 0.24% w/w) Number and timing of application: When needed
<b>Category(ies) of users</b>	General public (non-professional)
<b>Pack sizes and packaging material</b>	HDPE bottle with PP closure: 750 ml, 1500 ml

#### 4.1.1 Use-specific instructions for use

Clean surface before applying the product and allow time to dry. Pour diluted product on surface to be disinfected and leave on for minimum 5 minutes. Make sure to wet the surface completely.

For 1 m<sup>2</sup> surface, use 19 ml product in 171 ml water  
For 2 m<sup>2</sup> surface, use 38 ml product in 342 ml water  
For 5 m<sup>2</sup> surface, use 95 ml product in 855 ml water  
Use should be limited to non-porous surfaces.

#### 4.1.2 Use-specific risk mitigation measures

See section 5.2

#### 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 section 5.3

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

Dispose of contents/container should be disposed according to local waste regulations. Container may not be re-used.

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

See section 5.5

## **5. General directions for use**

### **5.1. Instructions for use**

Comply with the instructions for use.

See use specific instructions for each use.

### **5.2. Risk mitigation measures**

- Avoid contact of the concentrate with eye
- Keep out of reach of children
- Wash hands after mixing.
- Child proof closure (certified)

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

If medical advice is needed, have product container or label at hand.  
In case of an accident: Contact a POISON CENTRE or a doctor.  
IF INHALED: If symptoms occur call a POISON CENTRE or a doctor.  
IF SWALLOWED: Immediately rinse mouth. Give something to drink, if exposed person is able to swallow. Do NOT induce vomiting. Call 112/ambulance for medical assistance.  
IF ON SKIN: Take off all contaminated clothing and wash it before reuse. Wash skin with water. If skin irritation occurs: Get medical advice.  
IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. Call 112/ambulance for medical assistance.

Information to Healthcare personnel/doctor: The eyes should be rinsed repeatedly on the way to the doctor if eye exposure to alkaline chemicals (pH>11), amines and acids like acetic acid, formic acid or propionic acid.

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

Dispose of contents/container should be disposed according to local waste regulations. Container may not be re-used.

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

Store at 5-25°C and away from sunlight.  
Protect from frost.  
Shelf-life: 18 months

Keep only in the original container away from acids. (Reacts with acids and releases (highly) toxic gases/vapours (chlorine).)  
Keep out of reach of children and non-target animals/pets.

## 6. Other information

H318 triggers P280 (Wear eye protection) and H315 triggers P280 (Wear gloves) but as the product is for non-professional use only no PPE could be applied and therefore P280 is omitted.

### Bilag 1.2 (Meta-SPC 2)

#### Oplysninger til etiket og brugsanvisning for Nopa Nordic, BPR-reg. nr. 927-1-2-x.

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.

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:  
"Desinfektionsmiddel

Må kun anvendes som desinfektionsmiddel mod bakterier, gær og svampe på overflader. Ikke til erhvervsmæssig brug."

2) I advarselsfeltet:  
"FARE



Forårsager alvorlig øjenskade (H318).

Forårsager hudirritation (H315).

Kan ætse metaller (H290).

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

Advarsel! Må ikke anvendes i forbindelse med andre produkter. Farlige luftarter (klor) kan frigøres.

Vask huden grundigt efter brug.

Undgå øjenkontakt ved brug af koncentratet.

Vask hænder efter opblanding.

Undgå udledning til miljøet.

Overtrædelse af nedenstående særligt fremhævede forskrifter kan medføre straf:

**Må kun anvendes som desinfektionsmiddel mod bakterier, gær og svampe på overflader. Ikke til erhvervsmæssig brug. Må ikke anvendes mod andre skadevoldere og ikke i højere doseringer end de i brugsanvisningen nævnte. Opbevares utilgængeligt for børn**

**Må ikke opbevares sammen med fødevarer, drikkevarer og foderstoffer.**

**Levnedsmidler og foderstoffer må ikke forurenes.**

**Hylder, borde og andre flader, hvor levnedsmidler skal ligge eller opbevares, må ikke behandles og skal efter arbejdet omhyggeligt renses for eventuelle stænk og spild.**

**Må ikke tømmes i kloak afløb."**

Farepiktogrammet GHS05.

Miljøstyrelsen henleder opmærksomheden på, at godkendelsesindehaver skal anføre oplysninger om førstehjælp, herunder:

"Hvis der er brug for lægehjælp, medbring da beholderen eller etiketten.

VED KONTAKT MED ØJNENE: Skyl forsigtigt med vand i flere minutter. Fjern eventuelle kontaktlinser, hvis dette kan gøres let.

Fortsæt skylning. Ring omgående til en GIFTINFORMATION/læge.

VED KONTAKT MED HUDEN: Vask med rigeligt vand og sæbe.

Ved hudirritation: Søg lægehjælp."

3) I deklarationsfeltet:

a) Teksten "Desinfektionsmiddel, BPR-reg. nr. 927-1-2-x. Aktivstof og biocidholdigt produkt er godkendt efter biocidforordningen (Forordning (EU) nr. 528/2012)".

b) Oplysning om præparattype: flydende koncentrat for dette præparat.

c) Indholdet af aktivstof i vægtprocent 2,40 % w/w, svarende til 25,1 g/l til 26,5 g/L ved 20 °C.

d) Udløbsdatoen skal anføres. Denne dato må højst være 18 måneder efter produktionsdatoen. Etikettens dato kan udformes som en hen-visning til en produktionsdato andetsteds på emballagen.

e) Batchnummer eller – betegnelse skal anføres.

f) Pakningsstørrelse 0,750 L og 1,5 L.

g) Godkendelsesindehavers navn og adresse.

4) Brugsanvisningen:

Oplysninger om skadevoldere, anvendelsesområde og doseringer.

Det skal fremgå at produktet kun må anvendes på rene overflader.

Følgende retningslinjer gælder i forhold til bortskaffelse.

Der skal mærkes med sikkerhedssætning P501: "Rester og emballage bortskaffes som farligt affald."

Følgende sætning skal anføres under sikkerhedssætning P501: "Ovenstående sætning er Miljøstyrelsens vejledning om affaldshåndtering af dette produkt. Følg altid kommunens affaldsregulativ og forhør dig hos kommunen, hvis du er i tvivl."