Summary of product characteristics for a biocidal product

Product name: Hygienix Light Duty Cleaning and Disinfection Liquid LDL-L-0616008_02

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

PT04 - Food and feed area (Disinfectants)

PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)

Authorisation number: NL-0018737-0000

R4BP 3 asset reference number: EU-0018737-0009

Table Of Contents

Administrative information	1
1.1. Trade names of the product	1
1.2. Authorisation holder	1
1.3. Manufacturer(s) of the biocidal products	2
1.4. Manufacturer(s) of the active substance(s)	8
2. Product composition and formulation	10
2.1. Qualitative and quantitative information on the composition of the biocidal product	10
2.2. Type of formulation	10
3. Hazard and precautionary statements	10
4. Authorised use(s)	10
5. General directions for use	15
5.1. Instructions for use	15
5.2. Risk mitigation measures	16
5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment	16
5.4. Instructions for safe disposal of the product and its packaging	16
5.5. Conditions of storage and shelf-life of the product under normal conditions of storage	16
6. Other information	16

Administrative information

1.1. Trade names of the product

Hygienix Light Duty Cleaning and Disinfection Liquid LDL-L-0616008_02
Cif Disinfect & Shine Ocean
Seventh Generation Disinfect & Clear Ocean
Seventh Generation Disinfect & Shine Ocean
Glorix Disinfect & Shine Ocean
Cif Disinfect & Shine Fresh
Seventh Generation Free & Clear Fresh
Seventh Generation Disinfect & Shine Fresh
Glorix Disinfect & Shine Fresh
Cif Disinfect & Shine Hygiene
Seventh Generation Free & Clear Hygiene
Seventh Generation Disinfect & Shine Hygiene
Glorix Disinfect & Shine Hygiene

1.2. Authorisation holder

Name and address of the authorisation holder

Authorisation number

e	Name	Hygienix B.V.
	Address	Rijksstraatweg 104B 3632 AD Loenen aan de Vecht Netherlands
	NL-0018737-0000 1-1	

R4BP 3 asset reference number	EU-0018737-0009
Date of the authorisation	31/05/2019
Expiry date of the authorisation	31/05/2029

Address of the manufacturer

Location of manufacturing sites

Name of the manufacturer

Address of the manufacturer

Location of manufacturing sites

Rijksstraatweg 104b 3632 AD Loenen aan de Vecht Netherlands

Rijksstraatweg 104b 3632 AD Loenen aan de Vecht Netherlands

Multifill B.V.

CODI International B.V.

Hygienix B.V.

Constructieweg 25a 3641 SB Mijdrecht Netherlands Constructieweg 25a 3641 SB Mijdrecht Netherlands Communicatieweg 24 3641 SE Mijdrecht Netherlands

Name of the manufacturer Address of the manufacturer

Location of manufacturing sites

Accustraat 10 3903 LX Veenendaal Netherlands Accustraat 10 3903 LX Veenendaal Netherlands Turbinestraat 19 3903 LV Veenendaal Netherlands

Name of the manufacturer

Address of the manufacturer

Location of manufacturing sites

Name of the manufacturer

Address of the manufacturer

Location of manufacturing sites

Incare Wet wipes Keizersveld 99 5803 AP Venray Netherlands

Keizersveld 99 5803 AP Venray Netherlands

Innovate Wet Wipes
Am Hohen Stein 11 06618 Naumburg Germany
Am Hohen Stein 11 06618 Naumburg Germany

Address of the manufacturer

Location of manufacturing sites

Name of the manufacturer

Address of the manufacturer

Name of the manufacturer

Address of the manufacturer

Location of manufacturing sites

Name of the manufacturer Address of the manufacturer Location of manufacturing sites

Name of the manufacturer Address of the manufacturer Location of manufacturing sites

Name of the manufacturer Address of the manufacturer

Location of manufacturing sites

Van Dam Bodegraven B.V.

Beneluxweg 8 2411 NG Bodegraven Netherlands

Beneluxweg 8 2411 NG Bodegraven Netherlands

Special Fills B.V.

De Veken 129 1716 KG Opmeer Netherlands

De Veken 129 1716 KG Opmeer Netherlands

Girasol Natural Products B.V. Minervum 7357 4817 ZH Breda Netherlands Minervum 7357 4817 ZH Breda Netherlands

ECL Châlons
94 Avenue de General Patton 51000 CHALONS EN CHAMPAGNE France
94 Avenue de General Patton 51000 CHALONS EN CHAMPAGNE France

ECL Leeds Lotherton Way LS25 2JY Garforth, Leeds United Kingdom Lotherton Way LS25 2JY Garforth, Leeds United Kingdom

 ECL Maribor

 urer
 Vajngerlova Ulica 4 2000 Maribor Slovenia

 ug sites
 Vajngerlova Ulica 4 2000 Maribor Slovenia

Address of the manufacturer

Location of manufacturing sites

Name of the manufacturer

Address of the manufacturer

Location of manufacturing sites

Name of the manufacturer

Address of the manufacturer

Location of manufacturing sites

Name of the manufacturer Address of the manufacturer Location of manufacturing sites

Name of the manufacturer

Address of the manufacturer

Location of manufacturing sites

	ECL Nieuwegein
er	Brugwal 11 A 3432 NZ NIEUWEGEIN Netherlands
sites	Brugwal 11 A 3432 NZ NIEUWEGEIN Netherlands

ECL Rozzano Via A. Grandi 20089 Rozzano MI Italy Via A. Grandi 20089 Rozzano MI Italy

ECL Tessenderlo Havenlaan 4, Ravenshout 4 210 B-3980 Tessenderlo Belgium Havenlaan 4, Ravenshout 4 210 B-3980 Tessenderlo Belgium

 ECL Weavergate

 PO Box 11, Winnington Avenue CW8 4DX Northwich, Cheshire United Kingdom

 Nalco Manufacturing Limited, Winnington Avenue CW8 3AA Northwich, Cheshire United Kingdom

Ecolab Ltd Baglan	
	Plot 7a Baglan Energy Park, Brunel way SA11 2GA Baglan, Port Talbot United Kingdom
S	Plot 7a Baglan Energy Park, Brunel way SA11 2GA Baglan, Port Talbot United Kingdom

Address of the manufacturer

Location of manufacturing sites

LABORATOIRES ANIOS

Nuova Farmec Srl

Pavé du moulin 59260 Lille-Hellemmes France

Pavé du moulin 59260 Lille-Hellemmes France

3330 Rue de Lille 59262 Sainghin-en-Mélantois France

Name of the manufacturer Address of the manufacturer

Location of manufacturing sites

Via Flemming 7 37026 Settimo di Pescantina (VR) Italy Via Flemming 7 37026 Settimo di Pescantina (VR) Italy

Name of the manufacturer

Address of the manufacturer Location of manufacturing sites

Name of the manufacturer

Address of the manufacturer

Location of manufacturing sites

Name of the manufacturer

Address of the manufacturer

Location of manufacturing sites

	KiiltoClean A/S
	Plums Vej 2 DK-5610 Assens Denmark
es	Plums Vej 2 DK-5610 Assens Denmark

Linköpings Tekniska Fabrik AB

Barhällsgatan 14 582 39 Linköping Sweden

Barhällsgatan 14 582 39 Linköping Sweden

	CID LINES
	Waterpoortstraat 2 8900 IEPER Belgium
tes	Waterpoortstraat 2 8900 IEPER Belgium

Name of the manufacturer	FAMAR
Address of the manufacturer	29 Avenue Charles de Gaulle 69230 Saint-Genis-Laval France
Location of manufacturing sites	29 Avenue Charles de Gaulle 69230 Saint-Genis-Laval France

Address of the manufacturer

Location of manufacturing sites

Name of the manufacturer Address of the manufacturer

Location of manufacturing sites

Name of the manufacturer Address of the manufacturer Location of manufacturing sites

Name of the manufacturer Address of the manufacturer Location of manufacturing sites

Name of the manufacturer Address of the manufacturer Location of manufacturing sites Jagopro Szczakowska Street 35 43-600 Jaworzno Poland Szczakowska Street 35 43-600 Jaworzno Poland

SARAYA Allée Alfred Nobel, ZI de la Praye 55500 Velaines France Allée Alfred Nobel, ZI de la Praye 55500 Velaines France

Unilever Italy Manufacturing S.r.l. Via Lever Gibbs 3 - 26841 Casalpusterlengo (LO) Italy

Via Lever Gibbs 3 - 26841 Casalpusterlengo (LO) Italy

Unilever Magyarorszag KFT Nyirbatori Gyar, Tancsics utca 2-4 4300 Nyirbator Hungary Nyirbatori Gyar, Tancsics utca 2-4 4300 Nyirbator Hungary

 Output
 Unilever UK Ltd

 Wood St. CH62 4UY Birkenhead, Wirral United Kingdom

 ug sites
 Wood St. CH62 4UY Birkenhead, Wirral United Kingdom

Name of the manufacturer	DRAMERS S.A.
Address of the manufacturer	RABOWICE, UL. OLSZYNOWA 38 62-020 SWARZEDZ Poland
Location of manufacturing sites	RABOWICE, UL. OLSZYNOWA 38 62-020 SWARZEDZ Poland

Address of the manufacturer

Location of manufacturing sites

Name of the manufacturer

Address of the manufacturer

Location of manufacturing sites

Name of the manufacturer Address of the manufacturer Location of manufacturing sites

Name of the manufacturer Address of the manufacturer Location of manufacturing sites

Name of the manufacturer Address of the manufacturer Location of manufacturing sites VIA VERDELLA 3 24040 COMUN NUOVO Italy

via Mazzini 5 25030 Berlingo BS Italy

Farmol SPA

Nice-Pak International Ltd Aber Park CH6 5EX Flint United Kingdom Aber Park CH6 5EX Flint United Kingdom

Nice-Pak Deutschland GmbH Bahnhofstraße 47 D-39171 Osterweddingen Germany Bahnhofstraße 47 D-39171 Osterweddingen Germany

CIP 4 SRL
Via Idiomi 6 20090 Assago (MI) Italy
Via Idiomi 6 20090 Assago (MI) Italy

Kompak Nederland BV Munnikenheiweg 63 4879 NE Etten-Leur Netherlands Munnikenheiweg 63 4879 NE Etten-Leur Netherlands

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

Active substance	1423 - Sodium benzoate
Name of the manufacturer	Emerald Kalama Chemical B.V.
Address of the manufacturer	Mijnweg 1 6167 AP Geleen Netherlands
Location of manufacturing sites	Montrealweg 15 3197 KH Rotterdam Netherlands
Active substance	1423 - Sodium benzoate
Name of the manufacturer	Eastman Chemical Company
Address of the manufacturer	200 South Wilcox Drive TN 37660-5280 Kingsport United States
Location of manufacturing sites	200 South Wilcox Drive TN 37660-5280 Kingsport United States
Active substance	1424 - (+)-Tartaric acid
Name of the manufacturer	Distillerie Bonollo S.p.A.
Address of the manufacturer	Via Mosca 5 41043 Formigine Italy
Location of manufacturing sites	Localita' Paduni 03012 Anagni Italy

Active substance

Name of the manufacturer

Address of the manufacturer

Location of manufacturing sites

Active substance

Name of the manufacturer

Address of the manufacturer

Location of manufacturing sites

Active substance

Name of the manufacturer

Address of the manufacturer

Location of manufacturing sites

Active substance

Address of the manufacturer

Name of the manufacturer

Location of manufacturing sites

Active substance

Name of the manufacturer

Address of the manufacturer

Location of manufacturing sites

1424 - (+)-Tartaric acid

Tártaros Gonzalo Castello, SL

Concepción Arenal 32 03660 Novelda (Alicante) Spain

Concepción Arenal 32 03660 Novelda (Alicante) Spain

1424 - (+)-Tartaric acid

ALVINESA NATURAL INGREDIENTS S.A.

Cra. Daimiel – Valdepeñas, Km 4,8 13250 Daimiel (Ciudad Real) Spain

Cra. Daimiel – Valdepeñas, Km 4,8 13250 Daimiel (Ciudad Real) Spain

1424 - (+)-Tartaric acid

Groupe Grap'sud

120 chemin de la regor 30360 Cruviers-Lascours France

120 chemin de la regor 30360 Cruviers-Lascours France

 1424 - (+)-Tartaric acid

 Pahí S.L.

 Av. de Madrid 64 08028 Barcelona Spain

Av. de Madrid 64 08028 Barcelona Spain

1424 - (+)-Tartaric acid TARTÁRICO SARASA SL C/ Costa Roja sn 17481 Sant Juliá de Ramis (Girona) Spain C/ Costa Roja sn 17481 Sant Juliá de Ramis (Girona) Spain

2. Product composition and formulation

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
(+)-Tartaric acid		Active Substance	<u>,</u>	201-766-0	0,4
Sodium benzoate		Active Substance	9	208-534-8	0,4

2.1. Qualitative and quantitative information on the composition of the biocidal product

2.2. Type of formulation

XX – Other: ready to use wipe

3. Hazard and precautionary statements

Hazard statements	
Precautionary statements	

4. Authorised use(s)

4.1 Use description

Use 1 - Surface disinfection, PT02, wipes, professional and non-professional

Not applicable

Product type

PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)

Where relevant, an exact description of the authorised use

Target organism(s) (including development stage)

Scientific name: Common name: Bacteria Development stage:

Scientific name: Common name: Yeasts Development stage: Indoor Field(s) of use Disinfection of hard surfaces in and around the house and work spaces. Disinfection of surfaces in the industrial sector, public sector, in hospitals and in other institutes for healthcare. Method: Wiping with an impregnated wet wipe. Application method(s) Detailed description: Wiping the surface with an impregnated wet wipe. Application Rate: RTU Product. Use as many wipes as necessary to completely wet the Application rate(s) and surface (approximately one 18 cm x 20 cm wipe per m2). frequencies Dilution (%): Number and timing of application: Use when necessary, as frequently as necessary. Professional Category(ies) of users General public (non-professional) - Flow packs made of laminated PET, PET/PE or PE with 8, 10, 12, 15, 20, 25, 30, 35, Pack sizes and packaging 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 120, 125, 130, 140, 150, 160, 175 or material 200 wipes per pack. - HDPE or PE Plastic tub, canister or bucket with 10, 20, 30, 40, 50, 60, 70, 75, 80, 90, 100, 120, 125, 150, 175, 200, 250, 300, 350, 400, 450 or 500 wipes per package. - The size of the wipe ranges from 5 cm x 5 cm to 40 cm x 40 cm, whereby each wipe is impregnated with 250% to 450% of liquid weight to the wipe weight. - Wipe substrate weight ranges from 35 - 70 gr/m2. - Wipe material can consist of Polypropylene, Polypropylene/pulp (cellulose), Polypropylene/viscose/pulp, Polypropylene/viscose mix, Viscose/Pulp (cellulose) mix, Polyethylene, Polyethylene/viscose, Polyester, Polyester/Polypropylene/Viscose, Pulp (cellulose), and variations thereof.

4.1.1 Use-specific instructions for use

Take a wipe from the pack. Use only wipes that are moist. Wipe the surface until the whole surface is wet. Allow the surface to remain wet for at least 2 minutes and leave to air dry, or wipe to dry with a dry (paper) towel or (micro-)fibre cloth. After use, close the lid or label to seal the pack.

4.1.2 Use-specific risk mitigation measures

For non-professional use: Keep away from children. Do not use on acid sensitive stone, such as marble, or on soft metals.

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

None

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

None, the product and packaging can be discarded with general (household) waste

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

See general directions for use.

4.2 Use description

Use 2 - Surface disinfection, PT04, wipes, professional and non-professional

Product type	PT04 - Food and feed area (Disinfectants)
Where relevant, an exact description of the authorised use	Not applicable
Target organism(s) (including development stage)	Scientific name: Common name: Bacteria Development stage:
	Scientific name: Common name: Yeasts Development stage:
Field(s) of use	Indoor
	Disinfection of hard surfaces that can be in contact with food and feed and food ingredients, including kitchens in hospitals and kitchens in other institutes for healthcare.
Application method(s)	Method: Wiping with an impregnated wet wipe. Detailed description: Wiping the surface with an impregnated wet wipe.
Application rate(s) and frequencies	Application Rate: RTU Product. Use as many wipes as necessary to completely wet the surface (approximately one 18 cm x 20 cm wipe per m2). Dilution (%): Number and timing of application: Use when necessary, as frequently as necessary.

Professional General public (non-professional)
- Flow packs made of laminated PET, PET/PE or PE with 8, 10, 12, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 120, 125, 130, 140, 150, 160, 175 or 200 wipes per pack.
- HDPE or PE Plastic tub, canister or bucket with 10, 20, 30, 40, 50, 60, 70, 75, 80, 90, 100, 120, 125, 150, 175, 200, 250, 300, 350, 400, 450 or 500 wipes per package.
- The size of the wipe ranges from 5 cm x 5 cm to 40 cm x 40 cm, whereby each wipe is impregnated with 250% to 450% of liquid weight to the wipe weight.
- Wipe substrate weight ranges from 35 – 70 gr/m2.
- Wipe material can consist of Polypropylene, Polypropylene/pulp (cellulose), Polypropylene/viscose/pulp, Polypropylene/viscose mix, Viscose/Pulp (cellulose) mix, Polyethylene, Polyethylene/viscose, Polyester, Polyester/Polypropylene/Viscose, Pulp (cellulose), and variations thereof.

4.2.1 Use-specific instructions for use

Take a wipe from the pack. Use only wipes that are moist. Wipe the surface until the whole surface is wet. Allow the surface to remain wet for at least 2 minutes and leave to air dry, or wipe to dry with a dry (paper) towel or (micro-)fibre cloth. After use, close the lid or label to seal the pack.

4.2.2 Use-specific risk mitigation measures

For non-professional use: Keep away from children. Do not use on acid sensitive stone, such as marble, or on soft metals.

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

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

None, the product and packaging can be discarded with general (household) waste

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

See general directions for use.

4.3 Use description

Use 3 - Surface disinfection, PT02, single wipe, professional and non-professional

Product type	PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)
Where relevant, an exact description of the authorised use	Not applicable
Target organism(s) (including development stage)	Scientific name: Common name: Bacteria Development stage:
	Scientific name: Common name: Yeasts Development stage:
Field(s) of use	Indoor
	Disinfection of hard surfaces in and around the house and work spaces. Disinfection of surfaces in the industrial sector, public sector, in hospitals and in other institutes for healthcare.
Application method(s)	Method: Wiping with an impregnated wet wipe. Detailed description: Wiping the surface with an impregnated wet wipe.
Application rate(s) and frequencies	Application Rate: RTU Product. Use as many wipes as necessary to completely wet the surface (approximately one 18 cm x 20 cm wipe per m2). Dilution (%): Number and timing of application: Use when necessary, as frequently as necessary.
Catagory/ico) of years	Professional
Category(ies) of users	General public (non-professional)

Pack sizes and packaging material

Single (1) wipe sachet, made of laminated PET, PET/PE, PE or blends thereof.

- The size of the wipe ranges from 5 cm x 5 cm to 40 cm x 40 cm, whereby each wipe is impregnated with 250% to 450% of liquid weight to the wipe weight.

- Wipe substrate weight ranges from 35 - 70 gr/m2.

- Wipe material can consist of Polypropylene, Polypropylene/pulp (cellulose), Polypropylene/viscose/pulp, Polypropylene/viscose mix, Viscose/Pulp (cellulose) mix, Polyethylene, Polyethylene/viscose, Polyester, Polyester/Polypropylene/Viscose, Pulp (cellulose), and variations thereof.

4.3.1 Use-specific instructions for use

Take the wipe from the pack. Use only wipes that are moist. Wipe the surface until the whole surface is wet. Allow the surface to remain wet for at least 2 minutes.

4.3.2 Use-specific risk mitigation measures

For non-professional use: Keep away from children. Do not use on acid sensitive stone, such as marble, and on soft metals.

4.3.3 Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment

None

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

None, the product and packaging can be discarded with general (household) waste.

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

See general directions for use.

5. General directions for use

5.1. Instructions for use

5.2. Risk mitigation measures

See use-specific risk mitigation measures.

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

None

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

None, the product and packaging can be discarded with general (household) waste.

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

Shelf life: 3 years. Store at room temperature. Protect from frost.

6. Other information