

Summary of product characteristics for a biocidal product family

Family name: HCL Toilet Cleaner Family

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

Authorisation number: UK-2019-1207

R4BP 3 asset reference number: UK-0014651-0000

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Part I.- First information level

1. Administrative information

1.1. Family name

HCL Toilet Cleaner Family

1.2. Product type(s)

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

1.3. Authorisation holder

Name and address of the authorisation holder

Name	McBride S.A.S.
Address	Rue Victor Hugo 109/111 92300 Levallois-Perret France

Authorisation number

UK-2019-1207

R4BP 3 asset reference number

UK-0014651-0000

Date of the authorisation

10/05/2019

Expiry date of the authorisation

09/05/2029

1.4. Manufacturer(s) of the biocidal products

Name of the manufacturer

McBride plc

Address of the manufacturer

Middleton Way M24 4DP Middleton United Kingdom

Location of manufacturing sites

McBride S.A.S, Rue Moulin Masure 6 7730 Estaimpuis Belgium

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

Active substance	36 - Hydrochloric acid
Name of the manufacturer	Recket Benckiser Healthcare (UK) Limited
Address of the manufacturer	Sinfin Lane DE24 9GG Derby United Kingdom
Location of manufacturing sites	Sinfin Lane DE24 9GG Derby United Kingdom

Active substance	36 - Hydrochloric acid
Name of the manufacturer	Akzo Nobel Polymer Chemicals B.V.
Address of the manufacturer	Welplaatweg 12 3197 KS Rotterdam Netherlands
Location of manufacturing sites	Welplaatweg 12 3197 KS Rotterdam Netherlands

Active substance	36 - Hydrochloric acid
Name of the manufacturer	Inovyn Deutschland GmbH
Address of the manufacturer	Ludwigstraße 12 47495 Rheinberg Germany
Location of manufacturing sites	Ludwigstraße 12 47495 Rheinberg Germany

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 (%)
Hydrochloric acid	Hydrochloric acid	Active Substance		231-595-7	6.75 - 13.5
Cetrimonium chloride			112-02-7	203-928-6	0.12 - 0.525
2,2'-(octadec-9-enylimino)bisethanol			25307-17-9	246-807-3	1.08 - 1.35

2.2. Type(s) of formulation

CL - Contact liquid or gel

Part II.- Second information level - meta SPC(s)

1. Meta SPC administrative information

1.1. Meta SPC identifier

Meta SPC 1

1.2. Suffix to the authorisation number

1-1

1.3 Product type(s)

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

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 (%)
Hydrochloric acid	Hydrochloric acid	Active Substance		231-595-7	13.5 - 13.5
Cetrimonium chloride			112-02-7	203-928-6	0.12 - 0.39
2,2'-(octadec-9-enylimino)bisethanol			25307-17-9	246-807-3	1.3 - 1.35

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

Formulation(s)

CL - Contact liquid or gel

3. Hazard and precautionary statements of the meta SPC

Hazard statements	<p>Causes severe skin burns and eye damage.</p> <p>May cause respiratory irritation.</p> <p>Harmful to aquatic life with long lasting effects.</p>
Precautionary statements	<p>If medical advice is needed, have product container or label at hand.</p> <p>Keep out of reach of children.</p> <p>Read label before use.</p> <p>Avoid breathing vapours.</p> <p>Wash thoroughly after handling.</p> <p>IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.</p> <p>IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.</p> <p>Immediately call a POISON CENTER or doctor/physician.</p> <p>IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p> <p>Dispose of container to to a household waste recycling centre as hazardous waste except for empty containers which can be disposed of by recycling . Contact your local council for details.</p>

4. Authorised use(s) of the meta SPC

4.1 Use description

Use 1 - Use # 1 – Meta SPC 1 - non-professional use

Product type	PT02 - Disinfectants and algacides not intended for direct application to humans or animals (Disinfectants)
Where relevant, an exact description of the authorised use	Authorization is granted for the disinfection of the inside of toilet bowls by application of the undiluted product
Target organism(s) (including development stage)	<p>Bacteria-Bacteria-All</p> <p>Fungi-Fungi-All</p>

Field(s) of use

Application method(s)	Indoor Indoor - inside toilet bowls
	Manual application - Direct dispense from bottle. Remove cap by squeezing, pads on either side and unscrew. Direct carefully around the bowl and under the rim. Replace cap tightly after use.
Application rate(s) and frequencies	48 ml per toilet - Not applicable. - The product should be left for minimum of 15-minutes (with brushing with a toilet brush if required) and the toilet flushed. Use once per week.
Category(ies) of users	General public (non-professional)
Pack sizes and packaging material	Opaque 750 ml plastic bottle made from HDPE, with a child resistant screw cap top.

4.1.1 Use-specific instructions for use

Only for use as a disinfectant for the inside of toilet bowls by application of the undiluted product.
KEEP IN A SAFE PLACE.
WASH HANDS AND EXPOSED SKIN before meals and after use.
 Avoid contact with skin.
 Avoid contact with eyes.
 Keep out of reach of children.
 When using do not eat or drink.
 Do not mix with bleach or other cleaner as it may result in the formulation of toxic chlorine gas or heat.

4.1.2 Use-specific risk mitigation measures

- The packaging is fitted with a tactile warning.
- The packaging must be designed to eliminate exposure using a non-removable directable nozzle.
- The packaging must include a child proof closure to eliminate the risk to children.
- Apply the product directly to the toilet bowl.
- Maximum application of 48 ml product once a week.
- Remove cap by squeezing, pads on either side and unscrew.
- Direct carefully around the bowl and under the rim.
- Replace cap tightly after 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

If swallowed, seek medical advice immediately and show this container or label.
In case of contact with eyes, remove any contact lenses if easy to do, rinse immediately with plenty of water and seek medical advice.
After skin contact: Wash immediately with plenty of water and soap and rinse throughly.

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

Store locked up.
Dispose of contents/container In accordance with local requirements on waste disposal.

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

Store upright in a cool dry place.
Keep only in original container.
Shelf life 24 months.

5. General directions for use of the meta SPC

5.1. Instructions for use

See Authorised uses.

5.2. Risk mitigation measures

See Authorised uses.

5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency

measures to protect the environment

See Authorised uses.

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

See Authorised uses.

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

See Authorised uses.

6. Other information

None.

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)

Not Marketed in UK

Authorisation number

UK-0014651-0001 1-1

(R4BP 3 asset reference number - National Authorisation)

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Hydrochloric acid	Hydrochloric acid	Active Substance		231-595-7	13.5

Cetrimonium chloride	112-02-7	203-928-6	0.12
2,2'-(octadec-9-enylimino)bisethanol	25307-17-9	246-807-3	1.35

Trade name(s)

Not Marketed in UK

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

UK-0014651-0002 1-1

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Hydrochloric acid	Hydrochloric acid	Active Substance		231-595-7	13.5
Cetrimonium chloride			112-02-7	203-928-6	0.39
2,2'-(octadec-9-enylimino)bisethanol			25307-17-9	246-807-3	1.3

1. Meta SPC administrative information

1.1. Meta SPC identifier

Meta SPC 2

1.2. Suffix to the authorisation number

1-2

1.3 Product type(s)

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 (%)
Hydrochloric acid	Hydrochloric acid	Active Substance		231-595-7	6.75 - 9
Cetrimonium chloride			112-02-7	203-928-6	0.3 - 0.525
2,2'-(octadec-9-enylimino)bisethanol			25307-17-9	246-807-3	1.08 - 1.15

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

Formulation(s)

CL - Contact liquid or gel

3. Hazard and precautionary statements of the meta SPC

Hazard statements

Causes severe skin burns and eye damage.
Harmful to aquatic life with long lasting effects.

Precautionary statements

If medical advice is needed, have product container or label at hand.
Keep out of reach of children.
Read label before use.
Wash thoroughly after handling.
IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.
Immediately call a POISON CENTER or doctor/physician.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Store locked up.
Dispose of container to a household waste recycling centre as hazardous waste

except for empty containers which can be disposed of by recycling . Contact your local council for details.

4. Authorised use(s) of the meta SPC

4.1 Use description

Use 1 - Use # 2 – Meta SPC 2 - non-professional use

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	Authorization is granted for the disinfection of the inside of toilet bowls by application of the undiluted product.
Target organism(s) (including development stage)	Bacteria-Bacteria-All Fungi-Fungi-All
Field(s) of use	Indoor Indoor - inside toilet bowls
Application method(s)	Manual application - Direct dispense from bottle. Remove cap by squeezing, pads on either side and unscrew. Direct carefully around the bowl and under the rim. Replace cap tightly after use.
Application rate(s) and frequencies	48 ml - Not applicable. - The product should be left for minimum of 15-minutes (with brushing with a toilet brush if required) and the toilet flushed. Use once per week.
Category(ies) of users	General public (non-professional)
Pack sizes and packaging material	Opaque 750 ml plastic bottle made from HDPE, with a child resistant screw cap top.

4.1.1 Use-specific instructions for use

Only for use as a disinfectant for the inside of toilet bowls by application of the undiluted product.
KEEP IN A SAFE PLACE.
WASH HANDS AND EXPOSED SKIN before meals and after use.
Avoid contact with skin.
Avoid contact with eyes.
Keep out of reach of children.
When using do not eat or drink.
Do not mix with bleach or other cleaner as it may result in the formulation of toxic chlorine gas or heat.

4.1.2 Use-specific risk mitigation measures

- The packaging is fitted with a tactile warning.
- The packaging must be designed to eliminate exposure using a non-removable directable nozzle.
- The packaging must include a child proof closure to eliminate the risk to children.
- Apply the product directly to the toilet bowl
- Maximum application of 48 ml product once a week.
- Remove cap by squeezing, pads on either side and unscrew.
- Direct carefully around the bowl and under the rim.
- Replace cap tightly after 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

If swallowed, seek medical advice immediately and show this container or label.
In case of contact with eyes, remove any contact lenses if easy to do, rinse immediately with plenty of water and seek medical advice.
After skin contact: Wash immediately with plenty of water and soap and rinse thoroughly.

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

Store locked up.
Dispose of contents/container in accordance with local requirements on waste disposal.

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

Store upright in a cool dry place.
Keep only in original container.
Shelf life 24-months.

5. General directions for use of the meta SPC

5.1. Instructions for use

See Authorised uses.

5.2. Risk mitigation measures

See Authorised uses.

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

See Authorised uses.

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

See Authorised uses.

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

See Authorised uses.

6. Other information

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)

Not Marketed in UK

Authorisation number

UK-0014651-0003 1-2

(R4BP 3 asset reference number - National Authorisation)

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Hydrochloric acid	Hydrochloric acid	Active Substance		231-595-7	9
Cetrimonium chloride			112-02-7	203-928-6	0.3
2,2'-(octadec-9-enylimino)bisethanol			25307-17-9	246-807-3	1.15

Trade name(s)

Power limescale toilet cleaner
Clean N Fresh Power toilet cleaner
Power toilet cleaner
Power 100% limescale remover

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

UK-0014651-0004 1-2

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Hydrochloric acid	Hydrochloric acid	Active Substance		231-595-7	9
Cetrimonium chloride			112-02-7	203-928-6	0.3
2,2'-(octadec-9-enylimino)bisethanol			25307-17-9	246-807-3	1.15

Trade name(s)

Not Marketed in UK

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

UK-0014651-0005 1-2

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Hydrochloric acid	Hydrochloric acid	Active Substance		231-595-7	9
Cetrimonium chloride			112-02-7	203-928-6	0.525
2,2'-(octadec-9-enylimino)bisethanol			25307-17-9	246-807-3	1.1

Trade name(s)

Limescale Remover Toilet Gel
 Clean N Fresh limescale remover toilet cleaner Fresh
 Limescale remover toilet cleaner Fresh
 100% limescale remover toilet cleaner Fresh

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

UK-0014651-0006 1-2

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Hydrochloric acid	Hydrochloric acid	Active Substance		231-595-7	6.75
Cetrimonium chloride			112-02-7	203-928-6	0.525
2,2'-(octadec-9-enylimino)bisethanol			25307-17-9	246-807-3	1.08

Trade name(s)

Toilet Gel 100% limescale remover
 Limescale remover toilet cleaner Green
 Clean N Fresh limescale remover toilet cleaner
 Limescale remover toilet cleaner

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

100% limescale remover toilet cleaner

UK-0014651-0007 1-2

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Hydrochloric acid	Hydrochloric acid	Active Substance		231-595-7	6.75
Cetrimonium chloride			112-02-7	203-928-6	0.525
2,2'-(octadec-9-enylimino)bisethanol			25307-17-9	246-807-3	1.15