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SAFETY DATA SHEET

According to Regulation (EC) No. 1907/2006 (REACH) Article 31, Annex II as amended.

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product name: CleanPro Thick Bleach Original Product No.: 0016133674

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses: For cleaning and bleaching of toilet bowls

Uses advised against: Do not mix with other household chemicals particularly those containing acids.

1.3 Details of the supplier of the safety data sheet

Manufacturer

McBride Plc MIDDLETON Telephone: + 44 (0) 161 653 9037

Middleton Way, Middleton MANCHESTER M24 4DP

Website: http://www.detergentinfo.com **E-mail:** product.legislation@mcbride.eu

1.4 Emergency telephone number: UK + 44 (0) 161 653 9037

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

The product has been classified according to the legislation in force.

Classification according to Regulation (EC) No 1272/2008 as amended.

Physical Hazards

Corrosive to metal Category 1 H290: May be corrosive to metals. **Health Hazards**

Skin corrosion Category 1A H314: Causes severe skin burns and eye

damage.

Serious eye damage Category 1 H318: Causes serious eye damage.

Environmental Hazards

Acute hazards to the aquatic Category 1 H400: Very toxic to aquatic life.

environment

Chronic hazards to the aquatic Category 2 H411: Toxic to aquatic life with long lasting

environment effects.

2.2 Label Elements

Contains: SODIUM HYPOCHLORITE

SODIUM LAURETH SULFATE

SODIUM HYDROXIDE

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Signal Word: Danger

Hazard Statement(s): H290: May be corrosive to metals.

H314: Causes severe skin burns and eye damage. H410: Very toxic to aquatic life with long lasting effects.

Precautionary Statements

General advice: P101: If medical advice is needed, have product container or label at

hand.

P102: Keep out of reach of children.

P103: Read label before use.

Prevention: P234: Keep only in original packaging.

P273: Avoid release to the environment. P280: Wear protective

gloves/protective clothing/eye protection/face protection.

Response: P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce

vomiting.

P303+P361+P353: IF ON SKIN (or hair): Take off immediately all

contaminated clothing. Rinse skin with water [or shower].

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue

rinsing.

P310: Immediately call a POISON CENTER/doctor. P390: Absorb spillage to prevent material damage.

Storage: P405: Store locked up.

Disposal: P501: Dispose of contents/container in accordance with local

requirements for domestic waste disposal.

Supplemental label information

EUH206: Warning! Do not use together with other products. May release

dangerous gases (chlorine).

2.3 Other hazards No data available.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

General information: No data available.

Chemical name	Concentration	CAS-No.	EC No.	REACH	M-Factor:	Notes
				Registration		
				No.		

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SODIUM HYPOCHLOR ITE	3 - <5%	7681-52-9	231-668-3	01- 2119488154- 34	10	
SODIUM LAURETH SULFATE	1 - <3%	9004-82-4		No data available.	1	
SODIUM HYDROXIDE	0.5 - <1%	1310-73-2	215-185-5	01- 2119457892- 27	1	#
AMINES, C12- 18- ALKYLDIMET HYL, N- OXIDES	0.1 - <1%	68955-55-5	273-281-2	01- 2119489396- 21	1	

^{*} All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by

Classification

Chemical name	Classification	Notes
SODIUM	Met. Corr.: 1: H290	
HYPOCHLORITE	STOT SE: 3: H335	
	Eye Dam.: 1: H318	
	Skin Corr.: 1B: H314	
	Aquatic Acute: 1: H400	
	Aquatic Chronic: 1: H410	

	Aqualic Chronic. 3. 11412	
	Aquatic Chronic: 3: H412	
SULFATE	Eye Dam.: 1: H318	
SODIUM LAURETH	Skin Irrit.: 2: H315	

SODIUM HYDROXIDE	Met. Corr.: 1: H290	No data	
	Skin Corr.: 1A: H314	available.	

AMINES, C12-18- ALKYLDIMETHYL, N- OXIDES	Acute Tox.: 4: H302 Skin Irrit.: 2: H315 Eye Dam.: 1: H318 Aquatic Acute: 1: H400	
	Aquatic Chronic: 2: H411	

The full text for all H-statements is displayed in section 16. CLP: Regulation No. 1272/2008.

SECTION 4: First aid measures

4.1 Description of first aid measures

Inhalation: Call a physician or poison control center immediately. Move to fresh air.

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[#] This substance has workplace exposure limit(s).



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Skin Contact: Get medical attention immediately. Immediately flush with plenty of water

for at least 15 minutes while removing contaminated clothing and shoes. Call a physician or poison control center immediately. Wash contaminated

clothing before reuse.

Eye contact: Get medical attention immediately. Immediately flush with plenty of water

for up to 15 minutes. Remove any contact lenses and open eyes wide

apart.

Ingestion: Call a physician or poison control center immediately. Do NOT induce

vomiting. Get medical attention immediately. If swallowed, rinse mouth with

water (only if the person is conscious).

4.2 Most important symptoms and effects, both acute and

delayed:

Causes severe burns.

4.3 Indication of any immediate medical attention and special treatment needed

Hazards: No special precautionary health measures should be needed under

anticipated conditions of use.

Treatment: Get medical attention if symptoms occur.

SECTION 5: Firefighting measures

General Fire Hazards: No unusual fire or explosion hazards noted.

5.1 Extinguishing media

Suitable extinguishing

media:

Extinguish with foam, carbon dioxide, dry powder or water fog.

Unsuitable extinguishing

media:

Do not use water jet as an extinguisher, as this will spread the fire.

5.2 Special hazards arising from the substance or

mixture:

During fire, gases hazardous to health may be formed.

5.3 Advice for firefighters

Special fire fighting procedures:

Wear self-contained breathing apparatus and protective clothing.

Special protective

equipment for fire-fighters:

Self-contained breathing apparatus and full protective clothing must be

worn in case of fire.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Avoid contact with eyes and prolonged or repeated contact with skin.

6.2 Environmental Precautions: Avoid release to the environment. Do not contaminate water sources or

sewer. Prevent further leakage or spillage if safe to do so.

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6.3 Methods and material for containment and cleaning

up:

Dike far ahead of larger spill for later recovery and disposal. Absorb with sand or other inert absorbent. Stop the flow of material, if this is without risk. Collect spillage in containers, seal securely and deliver for disposal

according to local regulations.

6.4 Reference to other

sections:

See Section 8 of the SDS for Personal Protective Equipment.

SECTION 7: Handling and storage:

7.1 Precautions for safe

handling:

Do not get in eyes. Wash hands thoroughly after handling. Use only as

directed. Provide adequate ventilation. Avoid contact with skin.

7.2 Conditions for safe storage,

including any incompatibilities:

Store away from incompatible materials. Store in original tightly closed

container.

7.3 Specific end use(s): For cleaning and bleaching of toilet bowls

SECTION 8: Exposure controls/personal protection

8.1 Control Parameters

Occupational Exposure Limits

Chemical name	Туре	Exposure Limit Values	Source
SODIUM HYDROXIDE	STEL	2.000000	UK. EH40 Workplace Exposure Limits (WELs)
		mg/m3	(12 2011)

8.2 Exposure controls

Appropriate Engineering

Controls:

No data available.

Individual protection measures, such as personal protective equipment

General information: Provide easy access to water supply and eye wash facilities. Do not eat,

drink or smoke when using the product. Use personal protective equipment as required. Personal protection equipment should be chosen according to the CEN standards and in discussion with the supplier of the personal

protective equipment.

Eye/face protection: Use approved safety goggles or face shield.

Skin protection

Hand Protection: Use suitable protective gloves if risk of skin contact.

Other: No data available.

Respiratory Protection: No protection is ordinarily required under normal conditions of use and with

adequate ventilation.

Hygiene measures: Do not get in eyes. Avoid contact with skin. Wash hands thoroughly after

handling.

Environmental Controls: No eSDS available.

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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance

Physical state: liquid

Form: Viscous Liquid
Color: Colorless
Odor: green - fresh
Odor Threshold: No data available.

pH: > 11.50Freezing point: $< 0.00 \,^{\circ}\text{C}$ Boiling Point: $> 70.00 \,^{\circ}\text{C}$ Flash Point: $> 61.00 \,^{\circ}\text{C}$

Evaporation Rate:

Flammability (solid, gas):

Flammability Limit - Upper (%):

Flammability Limit - Lower (%):

Vapor pressure:

Vapor density (air=1):

No data available.

Relative density: 1.0770

Solubility(ies)

Solubility in Water: No data available. Solubility (other): No data available. Partition coefficient (n-octanol/water): No data available. **Autoignition Temperature:** No data available. **Decomposition Temperature:** No data available. SADT: No data available. Viscosity: 37.500 mm2/s **Explosive properties:** Not classified **Oxidizing properties:** No data available.

9.2 Other information

VOC Content: EC Directive 1999/13: 45.99 g/l ~4.60 % (calculated)

SECTION 10: Stability and reactivity

10.1 Reactivity: Stable under normal temperature conditions and recommended use.

10.2 Chemical Stability: Material is stable under normal conditions.

10.3 Possibility of hazardous

reactions:

None under normal conditions.

10.4 Conditions to avoid: Avoid heat or contamination. Do not freeze.

10.5 Incompatible Materials: Strong acids. Strong oxidizing substances. Strong bases.

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10.6 Hazardous Decomposition

Products:

By fire, toxic gases may be formed (COx, NOx).

SECTION 11: Toxicological information

Information on likely routes of exposure

Inhalation: None under normal conditions.

Skin Contact: Causes severe skin burns.

Eye contact: Causes serious eye damage.

Ingestion: May be ingested by accident. Ingestion may cause irritation and malaise.

11.1 Information on toxicological effects

Acute toxicity

Oral

Product: Not classified for acute toxicity based on available data.

Specified substance(s)

SODIUM No data available.

HYPOCHLORITE

SODIUM LAURETH No data available.

SULFATE

SODIUM HYDROXIDE No data available.

AMINES, C12-18- LD 50 (Rat): 846.000000 mg/kg

ALKYLDIMETHYL, N-

OXIDES

Dermal

Product: Not classified for acute toxicity based on available data.

Specified substance(s)

SODIUM No data available.

HYPOCHLORITE

SODIUM LAURETH No data available.

SULFATE

SODIUM HYDROXIDE No data available.
AMINES, C12-18- No data available.

ALKYLDIMETHYL, N-

OXIDES

Inhalation

Product: Not classified for acute toxicity based on available data.

Specified substance(s)

SODIUM No data available.

HYPOCHLORITE

SODIUM LAURETH No data available.

SULFATE

SODIUM HYDROXIDE No data available. AMINES, C12-18-No data available.

ALKYLDIMETHYL, N-

OXIDES

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Repeated dose toxicity

Product: No data available.

Specified substance(s)

SODIUM No data available.

HYPOCHLORITE

SODIUM LAURETH No data available.

SULFATE

SODIUM HYDROXIDE No data available.
AMINES, C12-18- No data available.
ALKYLDIMETHYL, N-

OXIDES

Skin Corrosion/Irritation:

Product: Causes severe burns.

Specified substance(s)

SODIUM No data available.

HYPOCHLORITE

SODIUM LAURETH No data available.

SULFATE

SODIUM HYDROXIDE No data available. AMINES, C12-18- No data available.

ALKYLDIMETHYL, N-OXIDES

Serious Eye Damage/Eye

Irritation:

Product: Causes serious eye damage.

Specified substance(s)

SODIUM No data available.

HYPOCHLORITE

SODIUM LAURETH No data available.

SULFATE

SODIUM HYDROXIDE No data available. AMINES, C12-18-No data available. ALKYLDIMETHYL, N-

OXIDES

Respiratory or Skin

Sensitization:

Product: Based on available data, the classification criteria are not met.

Specified substance(s)

SODIUM No data available.

HYPOCHLORITE

SODIUM LAURETH No data available.

SULFATE

SODIUM HYDROXIDE No data available. AMINES, C12-18- No data available.

ALKYLDIMETHYL, N-

OXIDES

Germ Cell Mutagenicity

In vitro

Product: Based on available data, the classification criteria are not met.

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Specified substance(s)

SODIUM

No data available.

HYPOCHLORITE

SODIUM LAURETH

No data available.

SULFATE

SODIUM HYDROXIDE AMINES, C12-18-ALKYLDIMETHYL, N-

No data available. No data available.

OXIDES

In vivo

Product: Based on available data, the classification criteria are not met.

Specified substance(s)

SODIUM

No data available.

HYPOCHLORITE

SODIUM LAURETH

No data available.

SULFATE

SODIUM HYDROXIDE AMINES, C12-18-ALKYLDIMETHYL, N-

No data available.

No data available.

OXIDES Carcinogenicity

> **Product:** No data available.

Specified substance(s)

SODIUM

No data available.

HYPOCHLORITE

SODIUM LAURETH

No data available.

SULFATE

SODIUM HYDROXIDE AMINES, C12-18-ALKYLDIMETHYL, N-

No data available. No data available.

OXIDES

Reproductive toxicity

Product: No data available.

Specified substance(s)

SODIUM

No data available.

HYPOCHLORITE

SODIUM LAURETH

No data available.

SULFATE

SODIUM HYDROXIDE AMINES, C12-18No data available.

ALKYLDIMETHYL, N-

OXIDES

No data available.

Specific Target Organ Toxicity - Single Exposure

Product: Based on available data, the classification criteria are not met.

Specified substance(s)

SODIUM

No data available.

HYPOCHLORITE

SODIUM LAURETH

No data available.

SULFATE

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SODIUM HYDROXIDE AMINES, C12-18-ALKYLDIMETHYL, N-OXIDES No data available. No data available.

Specific Target Organ Toxicity - Repeated Exposure

Product: Based on available data, the classification criteria are not met.

Specified substance(s)

SODIUM No data available.

HYPOCHLORITE

SODIUM LAURETH No data available.

SULFATE

SODIUM HYDROXIDE No data available. AMINES, C12-18- No data available.

ALKYLDIMETHYL, N-

OXIDES

Aspiration Hazard

Product: Based on available data, the classification criteria are not met.

Specified substance(s)

SODIUM No data available.

HYPOCHLORITE

SODIUM LAURETH No data available.

SULFATE

SODIUM HYDROXIDE No data available. AMINES, C12-18-No data available. ALKYLDIMETHYL, N-

OXIDES

SECTION 12: Ecological information

General information: Contains a substance which causes risk of hazardous effects to the

environment. This material has not been tested for environmental effects.

12.1 Toxicity

Acute toxicity

Fish

Product: No data.

Specified substance(s)

SODIUM No data available.

HYPOCHLORITE

SODIUM LAURETH No data available.

SULFATE

SODIUM HYDROXIDE No data available. AMINES, C12-18-No data available. ALKYLDIMETHYL, N-

OXIDES

Aquatic Invertebrates

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Product: No data.

Specified substance(s)

SODIUM EC 50 (Ceriodaphnia dubia, 48.0 h): 35.000000 µg/l (flow-through)

HYPOCHLORITE Experimental result, Key study

No data available. SODIUM LAURETH

SULFATE

SODIUM HYDROXIDE No data available. AMINES, C12-18-No data available. ALKYLDIMETHYL, N-

OXIDES

Chronic Toxicity

Fish

Product: No data available.

Specified substance(s)

SODIUM No data available.

HYPOCHLORITE

SODIUM LAURETH No data available.

SULFATE

SODIUM HYDROXIDE No data available. AMINES, C12-18-No data available.

ALKYLDIMETHYL, N-

OXIDES

Aquatic Invertebrates

Product: No data.

Specified substance(s)

SODIUM No data available.

HYPOCHLORITE

SODIUM LAURETH No data available.

SULFATE

SODIUM HYDROXIDE No data available. AMINES, C12-18-No data available.

OXIDES

ALKYLDIMETHYL, N-

Toxicity to Aquatic Plants

Product: Based on available data, the classification criteria are not met.

Specified substance(s)

NOEC (Algae (Pseudokirchneriella subcapitata), 72.00 h): 0.0054000 mg/l SODIUM

HYPOCHLORITE (Static)

SODIUM LAURETH No data available.

SULFATE

SODIUM HYDROXIDE No data available.

AMINES, C12-18-EC 50 (Green algae (Scenedesmus acutus), 72.00 h): 0.2400000 mg/l

ALKYLDIMETHYL, N-(Static)

OXIDES NOEC (Green algae (Scenedesmus acutus), 72.00 h): 0.0625000 mg/l

(calculated)

12.2 Persistence and Degradability

Biodegradation

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Product: The surfactant(s) contained in this mixture comply with biodegradability

> criteria as laid down in regulations (EC) No 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of

> the member state. The other components of this mixture are either environmentally inert or absorbed onto sewage and sediment etc or will biodegrade to substances which are likely to be of low environmental impact

when the mixture is used as directed.

Specified substance(s)

SODIUM

HYPOCHLORITE

SODIUM LAURETH

SULFATE

SODIUM HYDROXIDE AMINES, C12-18-

ALKYLDIMETHYL, N-

OXIDES

No data available.

No data available.

No data available. No data available.

BOD/COD Ratio

Product No data available.

Specified substance(s)

SODIUM

HYPOCHLORITE

SODIUM LAURETH

SULFATE

SODIUM HYDROXIDE AMINES, C12-18-ALKYLDIMETHYL, N-

OXIDES

No data available.

No data available.

No data available. No data available.

12.3 Bioaccumulative potential

Product: The product is not bioaccumulating.

Specified substance(s)

SODIUM

No data available.

HYPOCHLORITE

SODIUM LAURETH

No data available.

SULFATE

SODIUM HYDROXIDE AMINES, C12-18-

ALKYLDIMETHYL, N-

OXIDES

No data available.

No data available.

12.4 Mobility in soil: No data available.

Known or predicted distribution to environmental compartments

SODIUM HYPOCHLORITE No data available. SODIUM LAURETH No data available.

SULFATE

SODIUM HYDROXIDE No data available. No data available. AMINES, C12-18-

ALKYLDIMETHYL, N-

12.5 Results of PBT and vPvB

OXIDES

Based on available data, the classification criteria are not met.

assessment:

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SODIUM No data available.

HYPOCHLORITE

SODIUM LAURETH

SULFATE

SODIUM HYDROXIDE No data available.
AMINES, C12-18- No data available.

ALKYLDÍMETHYL, N-

OXIDES

12.6 Other adverse effects: Very toxic to aquatic organisms. Toxic to aquatic life with long lasting

effects.

No data available.

12.7 Additional Information: No data available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

General information: Dispose of contents/container in accordance with local requirements for

domestic waste disposal.

Disposal methods: Discharge, treatment, or disposal may be subject to national, state, or local

laws. Do not allow to enter drains, sewers or watercourses.

SECTION 14: Transport information

ADR

14.1 UN Number: UN 1791

14.2 UN Proper Shipping Name: HYPOCHLORITE SOLUTION

14.3 Transport Hazard Class(es)

Class: 8
Label(s): 8
Hazard No. (ADR): 80
Tunnel restriction code: (E)

14.4 Packing Group: III

Limited quantity 5.00L

Excepted quantity PIN for exception quantity

14.5 Environmental Hazards: Yes

Marine Pollutant No

14.6 Special precautions for user: Not regulated.

ADN

14.1 UN Number: UN 1791

14.2 UN Proper Shipping Name: HYPOCHLORITE SOLUTION

14.3 Transport Hazard Class(es)

Class: 8
Label(s): 8
Hazard No. (ADR): 14.4 Packing Group: III

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Limited quantity 5.00L

Excepted quantity PIN for exception quantity

14.5 Environmental Hazards: Yes
Marine Pollutant No

14.6 Special precautions for user: Not regulated.

RID

14.1 UN Number: UN 1791

14.2 UN Proper Shipping Name HYPOCHLORITE SOLUTION

14.3 Transport Hazard Class(es)

Class: 8
Label(s): 8

14.4 Packing Group: III

14.5 Environmental Hazards: Yes
Marine Pollutant No

14.6 Special precautions for user: Not regulated.

IMDG

14.1 UN Number: UN 1791

14.2 UN Proper Shipping Name: HYPOCHLORITE SOLUTION

14.3 Transport Hazard Class(es)

Class: 8 Label(s): 8

EmS No.: F-A, S-B

14.4 Packing Group: III Limited quantity 5.00L

Excepted quantity PIN for exception quantity

14.5 Environmental Hazards No Marine Pollutant Yes

14.6 Special precautions for user: Not regulated.

IATA

14.1 UN Number: UN 1791

14.2 Proper Shipping Name: Hypochlorite solution

14.3 Transport Hazard Class(es):

Class: 8
Label(s): 8

14.4 Packing Group: III
Cargo aircraft only: 852

Passenger and cargo aircraft: 852

Limited quantity: 1.00L Y841

Excepted quantity PIN for exception quantity

14.5 Environmental Hazards: Yes

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Marine Pollutant No

14.6 Special precautions for user: Not regulated.

Cargo aircraft only: Allowed.

14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code: Not applicable

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

EU Regulations

Regulation (EC) No. 2037/2000 Substances that deplete the ozone layer: none

Regulation (EC) No. 850/2004 on persistent organic pollutants: none

Regulation (EC) No. 689/2008 Import and export of dangerous chemicals: none

Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorisation, as amended: none

Regulation (EC) No. 1907/2006, REACH, Annex XVII Substances subject to restriction on marketing and use: none

Directive 2004/37/EC on the protection of workers from the risks related to exposure to carcinogens and mutagens at work: none

Directive 92/85/EEC: on the safety and health of pregnant workers and workers who have recently given birth or are breast feeding.: none

Directive 96/82/EC (Seveso III): on the control of major accident hazards involving dangerous substances: none

EU. Regulation No. 166/2006 PRTR (Pollutant Release and Transfer Registry), Annex II: Pollutants: none

Directive 98/24/EC on the protection of workers from the risks related to chemical agents at work: none

15.2 Chemical safety assessment:

No Chemical Safety Assessment has been carried out.

International regulations

Montreal protocol

Stockholm convention

Rotterdam convention

Kyoto protocol

SECTION 16: Other information

Revision Information: Not relevant.

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PBT PBT: persistent, bioaccumulative and toxic substance. vPvB vPvB: very persistent and very bioaccumulative substance.

Key literature references and

sources for data:

No data available.

Wording of the H-statements in section 2 and 3

H290 May be corrosive to metals.
H302 Harmful if swallowed.
H314 Causes severe skin burns and eye damage.
H315 Causes skin irritation.
H318 Causes serious eye damage.
H335 May cause respiratory irritation.
H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.
 H411 Toxic to aquatic life with long lasting effects.
 H412 Harmful to aquatic life with long lasting effects.

Training information: No data available.

Classification according to Regulation (EC) No 1272/2008 as amended.

Met. Corr. 1, H290 Skin Corr. 1A, H314 Eye Dam. 1, H318 Aquatic Acute 1, H400 Aquatic Chronic 2, H411

DetNet Classification Not relevant.

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SDS No.:

Disclaimer: This information is provided without warranty. The information is believed to

be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.

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