

Washroom Cleaner and Disinfectant

In accordance with Regulation (EC) No. 1907/2006 Annex II, as amended by Regulation (EU) No 453/2010 Revision date: 01.02.2016

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Section 1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name:
Product code:
CLBR
800-227-0081

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

Identified uses: Cleaning agent. disinfectant

1.3. Details of the supplier of the Safety Data Sheet

Company name:

WIPEOUT LTD

Unit 45, Cookstown Industry Estate
3rd Avenue
Tallaght
Dublin24
Ireland

Tel: +353 (0)1 451 66 66

Email: info@wipeout.ie

1.4. Emergency telephone number

Emergency tel: Wipeout +353 1 451 6666 (office hours 8-5) +353 (0) 86 252 8481 or The National Poisons Information Centre +353 (0)1 809 2566 or (0)1 837 9964

Section 2. Hazards identification

2.1. Classification of the substance or mixture

Classification:	Physical hazards:	Not Classified
	Health hazards:	Eye Irrit. 2 - H319
	Environmental hazards:	Not Classified

2.2. Label elements

Hazard statements:	H319 Causes serious eye irritation.
Signal words:	Warning
Hazard pictograms:	
Precautionary statements:	P264 Wash contaminated skin thoroughly after handling. P280 Wear protective gloves/protective clothing/eye protection/face protection.
	P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove
	contact lenses, if present and easy to do. Continue rinsing.
	P337+P313 If eye irritation persists: Get medical advice/attention

2.3. Other hazards

PBTor vPvB: This product does not contain any substances classified as PBT or vPvB
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Section 3. Composition/information on ingredients

3.2. Mixtures

Chemical Name	EC No.	CAS No.	REACH Reg No.	CHIP Classification 67/548/EEC or 1999/45/EC	CLP Classification Regulation (EC) No 1272/2008	M factor (Acute)	Percent
2-(2- BUTOXYETHOXY)ET HANOL	203-961-6	112-34-5	01- 2119475104-44- xxxx	Xi;R36	Eye Irrit. 2 - H319		1-5%
QUATERNARY AMMONIUM COMPOUNDS, BENZYL-C12- 16-ALKYLDIMETHYL, CHLORIDES	270-325-2	68424-85-1		C;R34 Xn;R21/22 N;R50	Acute Tox. 4 - H302 Acute Tox. 4 - H312 Skin Corr. 1B - H314 Eye Dam. 1 - H318 Aquatic Acute 1 - H400	1	<1%

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

Section 4. First aid measures

4.1. Description of first aid measures

Inhalation:	Move affected person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues.
Ingestion:	Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse mouth thoroughly with water. Get medical attention if any discomfort continues
Eye contact:	Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention if irritation persists after washing. Show this Safety Data Sheet to the medical personnel.
Skin contact:	Rinse immediately with plenty of water. Remove contaminated clothing. Get medical attention if irritation persists after washing.

4.2. Most important symptoms and effects, both acute and delayed

Skin contact:	Prolonged contact may cause redness, irritation and dry skin
Eye contact:	May cause temporary eye irritation.

4.3. Indication of any immediate medical attention and special treatment needed

	to moderate action and operate moderate
Immediate / special	No specific recommendations.
treatment:	

Section 5: Fire-fighting measures

5.1. Extinguishing media

Suitable	The product is not flammable. Use fire-extinguishing media suitable for the
	surrounding fire. Foam, carbon dioxide or dry powder.

5.2. Special hazards arising from the substance or mixture

Hazardous combustion	Oxides of carbon. Thermal decomposition or combustion may liberate carbon oxides
products:	and other toxic gases or vapours.

5.3. Advice for fire-fighters

Protective actions during firefighting:	Control run-off water by containing and keeping it out of sewers and watercourses.
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.



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Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: For personal protection, see Section 8. In case of spills, beware of slippery floors and surfaces.

6.2. Environmental precautions

Environmental precautions: Collect and dispose of spillage as indicated in Section 13. Do not discharge into drains or watercourses or onto the ground.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush contaminated area with plenty of water. Avoid the spillage or runoff entering drains, sewers or watercourses.

6.4. Reference to other sections

Reference to other sections: For personal protection, see Section 8. See Section 11 for additional information on health hazards. For waste disposal, see Section 13.

Section 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions	Provide adequate ventilation. Avoid contact with skin and eyes
	No specific hygiene procedures recommended but good personal hygiene practices
occupational hygiene:	should always be observed when working with chemical products. Wash at the end of each work shift and before eating, smoking and using the toilet.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions: Store in tightly-closed, original container in a dry, cool and well-ventilated place.

7.3. Specific end use(s)

Specific end use(s): The identified uses for this product are detailed in Section 1.2.

Section 8: Exposure controls / personal protection

8.1. Control parameters

Occupational exposure limits		
,	Long-term exposure limit (8-hour TWA): WEL 10 ppm 67.5 mg/m ³ Short-term exposure limit (15-minute): WEL 15 ppm 101.2 mg/m ³	
211111,02	WEL = Workplace Exposure Limit	

DNEL/PNEC Values

	DNEL	PNEC
ALCOHOLS, C12-14, ETHOXYLATED (CAS: 68439-50-9)	Workers - Inhalation; Long term systemic effects: 294 mg/m³ Workers - Dermal; Long term systemic effects: 2080 mg/kg/day General population - Inhalation; Long term systemic effects: 87 mg/m³ General population - Dermal; Long term systemic effects: 1250 mg/kg/day General population - Oral; Long term systemic effects: 25 mg/kg/day	- Fresh water; 0.0437 mg/l - Intermittent release; 0.004 mg/l - STP; 10 mg/l - Sediment (Freshwater); 31 mg/kg - Sediment (Marinewater); 31 mg/kg - Soil; 1 mg/kg
2-(2-BUTOXYETHOXY) ETHANOL (CAS: 112-34-5)	Workers - Inhalation; Long term systemic effects: 67.5 mg/m³ Workers - Inhalation; Long term local effects: 67.5 mg/m³	- Fresh water; 1 mg/l - Marine water; 0.1 mg/l - Intermittent release; 3.9 mg/l - STP; 200 mg/l



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	Workers - Dermal; Long term systemic effects: 20 mg/kg/day General population - Inhalation; Long term systemic effects: 34 mg/m³ General population - Inhalation; Long term local effects: 34 mg/m³ General population - Inhalation; Short term local effects: 34 mg/m³ General population - Inhalation; Short term local effects: 50.6 mg/m³ General population - Dermal; Long term systemic effects: 10 mg/kg/day General population - Oral; Long term systemic effects: 1.25 mg/kg/day	- Sediment (Freshwater); 4 mg/kg - Sediment (Marinewater); 0.4 mg/kg - Soil; 0.4 mg/kg
TETRASODIUM ETHYLENE DIAMINE TETRAACETATE (CAS: 64-02-8)	General population - Oral; Long term systemic effects: 25 mg/kg/day General population - Inhalation; Long term local effects: 0.6 mg/m³ General population - Inhalation; Short term local effects: 1.2 mg/m³ Workers - Inhalation; Long term local effects: 1.5 mg/m³ Workers - Inhalation; Short term local effects: 3 mg/m³	- Fresh water; 2.2 mg/l - Marine water; 0.22 mg/l - Intermittent release; 1.2 mg/l - STP; 43 mg/l - Soil; 0.72 mg/kg
SODIUM CARBONATE (CAS: 497-19-8)	Workers - Inhalation; Long term local effects: 10 mg/m³ General population - Inhalation; Long term local effects: 10 mg/m³	

8.2. Exposure controls

Appropriate engineering control:	Provide adequate ventilation.	
Respiratory protection:	Respiratory protection not required.	
Hand protection:	For prolonged or repeated skin contact use suitable protective gloves.	
Eye/face protection:	No specific eye protection required during normal use.	
Other skin and respiratory protection:	Use barrier creams to prevent skin contact. Wear appropriate clothing to prevent repeated or prolonged skin contact.	
Hygiene measures:	When using do not eat, drink or smoke. Good personal hygiene procedures should be implemented. Wash hands and any other contaminated areas of the body with soap and water before leaving the work site. Use appropriate skin cream to prevent drying of skin.	
Env <mark>iro</mark> nmental:	Avoid release to the environment. Users should be aware of environmental considerations and their duties under the environmental protection act. Further information may be found on Government websites: www.dti.gov.uk/access/index/htm and www.envirowise.gov.uk	

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

in inionination on bacic phyc	
State:	Liquid.
Colour:	Yellow to Straw.
Odour:	Lemon.
pH:	pH (concentrated solution): 10.0 typically
Solubility in water:	Soluble in water.
Viscosity at 20°C:	Not determined
Ignition temperature:	Not applicable.



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Decomposition Temperature: Not applicable. Melting point: **Boiling point:** Not applicable. Not applicable. **Explosive properties:** Not applicable Relative density: 1.000 typically @ 20°C Flash point °C Not applicable. **Evaporation rate:** Not determined. Evaporation factor: Not applicable. Not determined. Vapour pressure: Not determined. Vapour density: **Oxidising properties** Not applicable

9.2. Other information

Other information: Not relevant.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Chemical stability: Stable at normal ambient temperatures.

10.3. Possibility of hazardous reactions

Hazardous reaction: Not applicable.

10.4. Conditions to avoid

Conditions to avoid: Avoid exposure to high temperatures or direct sunlight.

10.5. Incompatible materials

Materials to avoid: No specific material or group of materials is likely to react with the product to produce a hazardous situation.

10.6. Hazardous decomposition products

Haz. decomp.
products:

Does not decompose when used and stored as recommended.

Section 11: Toxicological information

11.1. Information on toxicological effects

General Information:	This product has low toxicity
Inhalation:	No specific health hazards known.
Ingestion:	May cause irritation. Symptoms following overexposure may include the following: Stomach pain. Nausea, vomiting. Diarrhoea.
Skin contact:	Skin irritation should not occur when used as recommended. Repeated exposure may cause skin dryness or cracking.
Eye contact:	May cause temporary eye irritation

Section 12: Ecological information

Ecotoxicity:	There are no data on the ecotoxicity of this product. Not regarded as dangerous for the
	environment.



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12.1. Toxicity

Toxicity: Not considered toxic to fish.

12.2. Persistence and degradability

Persistence and degradability:

There are no data on the degradability of this product. The surfactant(s) contained in this product complies (comply) with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them at their direct request, or at the request of a detergent manufacturer.

12.3. Bioaccumulative potential

Bioaccumulative	No data available on bioaccumulation.
potential:	

12.4. Mobility on soil

Mobility: The product is water-soluble and may spread in water systems.

12.5. Results of PBT and vPvB assessment

PBT or vPvB	This product does not contain any substances classified as PBT or vPvB.
identification:	

12.6. Other adverse effect

Other adverse effect:	None known		

Section 13: Disposal considerations

13.1. Waste treatment methods

General information:	Do not discharge into drains or watercourses or onto the ground
Disposal methods:	Dispose of waste to licensed waste disposal site in accordance with the requirements of the
	local Waste Disposal Authority. Packaging is recyclable. Wash out containers with water
-0.000	before disposal.

Section 14: Transport information

Road transport notes	Not classified.
Rail transport notes	Not classified.
Sail transport notes	Not classified.
Air transport notes	Not classified.

14.1. UN number

- 14.2. UN proper shipping name
- 14.3. Transport hazard class(es)
- 14.4. Packing group
- 14.5. Environmental hazards
- 14.6. Special precautions for user
- 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Section 15: Regulatory information

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

National regulations:	The Control of Substances Hazardous to Health Regulations 2002 (SI 2002 No. 2677) (as
National regulations.	amended).
	EH40/2005 Workplace exposure limits



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Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 **EU** legislation: December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended). Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended). Commission Directive 2000/39/EC of 8 June 2000 establishing a first list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work (as amended). Workplace Exposure Limits EH40. **Guidance:** COSHH Essentials. ECHA Guidance on the Application of the CLP Criteria. ECHA Guidance on the compilation of safety data sheets.

15.2. Chemical Safety Assessment

Chemical safety Currently we do not have information from our suppliers about this. assessment:

Section 16: Other information

Other information	
Abbreviations and acronyms used in the safety data sheet:	PBT Persistant Bio-accumulative and Toxic vPvB very Persistent, very Bio-accumulative
Revision comments:	NOTE: Lines within the margin indicate significant changes from the previous revision
Revision date:	01/02/2016
Revision:	2
Supersedes date:	01/02/2016
SDS number:	21160
Phrases used in Section 2 and section 3:	Risk phrases in full: Not classified. R21/22 Harmful in contact with skin and if swallowed. R22 Harmful if swallowed. R34 Causes burns. R36 Irritating to eyes. R41 Risk of serious damage to eyes. R50 Very toxic to aquatic organisms.
	Hazard statements in full H302 Harmful if swallowed. H312 Harmful in contact with skin. H314 Causes severe skin burns and eye damage. H318 Causes serious eye damage. H319 Causes serious eye irritation. H400 Very toxic to aquatic life. H302 Harmful if swallowed. H312 Harmful in contact with skin. H314 Causes severe skin burns and eye damage. H318 Causes serious eye damage. H319 Causes serious eye irritation. H400 Very toxic to aquatic life. H412 Harmful to aquatic life with long lasting effects
Legal disclaimer:	This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.



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