

# SAFETY DATA SHEET

# Section 1: IDENTIFICATION

# FRESH SUPER CONCENTRATE

Recommended Use: Total bathroom Cleaner Product Code: 060982 (4x2.5L)

# Whiteley Corporation Pty Ltd

CORROSIVE 8

(A.C.N. 000 906 678) Postal Address: P. O. Box 1076 North Sydney NSW 2059 Telephone Number: (02) 9929 9155 Facsimile: (02) 9929 9077 Web: <u>www.whiteley.com.au</u> Emergency Telephone Number: Poisons Information Centre (National) 131126

Distributed in New Zealand by:

# Whiteley Corporation NZ Limited

Address: PO Box 22-519 Otahuhu, Auckland, New Zealand 1640 Telephone Number: 092737313, 0800 257 352 Emergency Telephone Number: New Zealand Poisons Centre 0800 POISON or 0800 764 766

# Section 2: HAZARDS

**GHS** Classification

Skin Corrosion (Category 1) Metal Corrosion (Category 1)

Signal Word DANGER

Hazard Statements

May be corrosive to metals
Causes severe skin burns and eye damage

**Precautionary Statements** 

P234	Keep only in original container
P260	Do not breathe dusts or mists
P264	Wash hands thoroughly after using
P280	Wear protective gloves/protective clothing and eye protection

#### **Response Statements**

P301 +	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P330 +	
P331	
P303 +	IF ON SKIN: Take off immediately all contaminated clothing. Rinse skin with water.
P361 +	
P353	
P304 +	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for
P340	breathing.

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P305 +	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if
P351 +	present and easy to do. Continue rinsing.
P338	
P310	Immediately call a POISON CENTRE or doctor/physician.
-	
P363	Wash contaminated clothing before reuse
P390	Absorb spillage to prevent material damage

### Storage Statements

P405 Store locked up

#### **Disposal Statements**

Disposal State	
P501	Dispose of container as per local regulations

### HSNO Classifications

8.1A	Substances that are corrosive to metals
8.2C	Substances that are corrosive to dermal tissue
8.3A	Substances that are corrosive to ocular tissue

## Section 3: COMPOSITION INFORMATION

Ingredient	CAS No	Proportion
Benzalkonium Chloride	68424-85-1	<10%
Phosphoric Acid	7664-38-2	30-60%
Ingredients deemed not to be hazardous	Not applicable	To 100%

Section 4: FIRST AID

Eye (Contact)	Hold eyelids apart and flush the eye continuously with running water. Immediately call a Poison Centre or doctor/physician.
Skin (Contact)	Remove contaminated clothing and flush skin and hair with running water. If skin irritation occurs seek medical advice. Wash contaminated clothing before reuse.
Inhalation (Breathing)	Remove to fresh air.
Ingestion (Swallowing)	DO NOT induce vomiting. Give water to drink if conscious. For advice, contact a Poisons Information Centre (Phone 131126) or a doctor/physician.
Advice to Doctor	Treat symptomatically for acidic detergent.
First Aid Facilities	Ensure an eye wash is available and ready for use.
Additional Information	No aggravated medical conditions are known to be caused by exposure to this product.

#### Section 5: FIREFIGHTING MEASURE

Suitable Extinguishing Media	This product is not flammable. Use extinguishing media suited to the materials that are burning. eg. Dry chemical, CO2 or water spray.
Hazards from Combustion Products	Carbon dioxide and other toxic gases may be produced in the case of fire.
Precautions For Fire Fighters and Special Protective Equipment	Fire-fighters must wear full protective clothing including self-contained breathing apparatus and chemical splash suit. Ensure that no spillage enters drains or water courses. Remove from the vicinity containers not involved in the fire.
Additional Information	Hazchem Code – 2X

#### Section 6: ACCIDENTAL RELEASE MEASURES

Emergency ProcedureSAA/SNZ HB76: Dangerous Goods – Initial Emergency Response Guide<br/>(Guide 37) – for large volumes.

Spills / Clean up Clean up personnel should wear full protective clothing. Restrict access until completion of clean up. Then ensure adequate ventilation. Stop leak if safe to do so. Contain spill with absorbent material, such as towelling, sand, vermiculite or other inert material. Prevent spill entering stormwater drains or waterways. Collect and dispose of clean up material according to local regulations. Wash away remnants with copious amounts of cold water to sewer. Clean area by working from the periphery to the centre of spill or from the edge of the room to the centre.

#### Section 7: HANDLING AND STORAGE

Precautions for Safe Handling	Contact Whiteley Corporation sales representative for advice when using this product for any application other than that outlined on the label or technical bulletin. Any non-intended or non-authorised use of this product may result in personal injury or damage to equipment. Store product in original container. Wash thoroughly after handling product.
Conditions for Safe Storage	Store in a cool, dry, well ventilated area. Keep container tightly sealed. Store below 30°C.

#### Section 8: EXPOSURE CONTROL/PERSONAL PROTECTION

**National Exposure Standards** – Source: National Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC:1003] & New Zealand Workplace Exposure Standards 2002.

Use only in a well-ventilated area.

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<u>Ingredient</u>		CAS No	ES-TWA	ES-STEL
Phosphoric Acid		7664-38-2	1mg/m <sup>3</sup>	3mg/m <sup>3</sup>

Biological Limit Values No data available.

**Engineering Controls** 

Personal Protective Equipment



Eye/face protection – Safety glasses / face shield / chemical resistant goggles should be worn to prevent eye contact. Skin protection – Use Nitrile gloves or similar to prevent skin contact. Respiratory protection – Respirator is not usually necessary but if required use a half face filter respirator suitable for organic vapours.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES				
Appearance	Turquoise gree		Odour	Characteristic
Odour Threshold	No data availa		рH	<1
Freezing Point	Approx. 0°C		Initial Boiling Point	Approx. 100°C
-	No data availa	hla	-	No data available
Boiling Range			Flash point	
Evaporation Rate	No data availa	ible	Flammability	No data available
Upper flammability limit	No data available		Lower flammability limit	No data available
Vapour Pressure	No data availa	ıble	Vapour Density	No data available
Relative Density	1.28		Solubility	Completely miscible with water
Partition Coefficient: n-octanol/water	No data availa	ıble	Autoignition temperature	No data available
Decomposition temperature	No data available		Viscosity	Approx. 50 cPs
	Sectio	on 10: STA	BILITY AND REACTIV	ΙΤΥ
Conditions to avoid Avoid extrem		r normal ambient storage conditions. me temperatures (store above 10₀C and below ct against physical damage.		
Incompatible materialsIncompatibleHazardous decomposition productsNone knownHazardous reactionsMay reactMay reactMay react		ble with strong caustics, m yn. with metals to produce violently with bases. Ma	-	
Section 11: TOXICOLOGICAL INFORMATION				
Skin corrosion/ irritation Product ca Benzalkoniu rabbit skin a Phosphoric		c Acid: LD <sub>50</sub> 1530mg/kg (oral, rat) RTECS TB6300000 auses irritation, pain and reddening on skin contact. ium Chloride (50% liquid): visible necrosis observed on after 1 hour exposure. c Acid (80% solution): effect on rabbit skin not reversible		
			auses irritation, pain ar permanent eye damage	nd reddening on eye contact. e may result if not treated
Respiratory or skin se	<b>Respiratory or skin sensitisation</b> No data av		ailahle	

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# Section 12: ECOLOGICAL INFORMATION

Ecotoxicity	No data available.
Persistence and degradability	No data available.
Bioaccumulative potential	No data available.
Mobility in soil	No data available.
Other adverse effects	No data available.

#### Section 13: DISPOSAL CONSIDERATIONS

Disposal method	Disposal to sewer is normally recommended with copious amounts of water.
	Refer to State/Territory Land Waste Management Authorities if applicable.
	Containers are recyclable and can be disposed of by a licensed waste contractor. Containers can be disposed of to general waste or rinsed thoroughly and recycled.
Special precautions	Suitable for incineration by approved agent.

#### Section 14: TRANSPORT INFORMATION

Classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code).

UN Number	1760
UN Proper Shipping Name	CORROSIVE LIQUID, N.O.S.
Class and subsidiary risk	8 – Corrosive
Packing Group	III
Special precautions for user	Not applicable
Hazchem Code	2X

#### Section 15: REGULATORY INFORMATION

Poisons Schedule (SUSMP): Not Applicable

HSNO Approval Code: HSR002526

All ingredients are listed in the Australia Inventory of Chemical Substances (AICS).

This document has been produced in accordance with the requirements of the Globally Harmonised System of Classification and Labelling.

#### Section 16: OTHER INFORMATION

Date of 6<sup>t</sup> preparation:

6<sup>th</sup> April 2021

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