

IDENTIFICATION

PRODUCT NAME: PACER GEL STAIN REMOVER**OTHER NAMES:** NONE

UN NUMBER:	NONE
D.G. CLASS:	NONE
SUBSIDIARY RISK:	NONE
HAZCHEM CODE:	NONE
PACKAGING GROUP:	NONE
POISONS SCHEDULE:	5

HAZARDOUS ACCORDING TO THE CRITERIA OF WORKSAFE AUSTRALIA.**RECOMMENDED USE:** As a heavy duty chlorinated cleaner and sanitiser gel.**PRODUCT DESCRIPTION / PROPERTIES**

APPEARANCE:	Clear, pale yellow liquid with a chlorine odour.
BOILING POINT / MELTING POINT:	No information available.
VAPOUR PRESSURE:	No information available.
PERCENT VOLATILES:	Approx. 93% w/w
SPECIFIC GRAVITY / BULK DENSITY:	S.G. 1.06
FLASH POINT:	Not relevant.
FLAMMABILITY LIMITS:	Not relevant.
AUTOIGNITION TEMPERATURE:	Not relevant.
PH (NEAT):	> 13
SHELF LIFE:	5 months

INGREDIENTS:

	CAS No.	Range (w/w)
Sodium Hydroxide	1310-73-2	< 10%
Sodium Hypochlorite	7681-52-9	< 10%
Ingredients not considered hazardous by Worksafe Australia.	to	100%

HEALTH HAZARD INFORMATION

HEALTH EFFECTS

SWALLOWED:	Capable of causing irritation if swallowed.
EYE:	Capable of causing irritation.
SKIN:	The product may cause irritation with long and repeated contact.
INHALED:	Vapours may be irritating when inhaled.

FIRST AID

SWALLOWED:	If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 131126. If swallowed, do NOT induce vomiting. Give a glass of water.
EYE:	If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.
SKIN:	If skin contact occurs, remove contaminated clothing and wash skin thoroughly.
INHALED:	Remove from source of vapour to fresh air.
ADVICE TO DOCTOR:	Treat symptomatically.

Emergency Telephone Number **1-800-628-724**

CAMPBELL CLEANTEC (ABN 92 009 657 489), 32 PERIVALE STREET, DARRA QLD 4076



PRECAUTIONS FOR USE

EXPOSURE LIMITS:	T.W.A. for Sodium Hydroxide = 2 mg/m ³ Peak Limitation The National Occupational Health and Safety Commission (Worksafe Australia) have assigned no value for Sodium Hypochlorite. However, Exposure Standards for decomposition product: T.W.A. for Chlorine = 1ppm 3 mg/m ³ S.T.E.L. for Chlorine = Peak Limitation As published by the National Occupational Health and Safety Commission (Worksafe Australia).
VENTILATION:	Use in a well-ventilated area.
PERSONAL PROTECTION:	Protective equipment must be worn: PVC or nitrile rubber gloves, waterproof apron, safety glasses or goggles and safety boots. Avoid breathing vapour. If ventilation is not adequate or vapour levels exceed the exposure limits then wear a respirator to the requirements of AS1715 and AS1716.
FLAMMABILITY:	Not flammable, but may liberate toxic Chlorine gas.

SAFE HANDLING INFORMATION

STORAGE AND TRANSPORT:	Store in the original container, in a cool dry well-ventilated area out of direct sunlight and away from foodstuffs. Keep containers closed at all times – check regularly for leaks. Transport and store upright. Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by road and rail. This material is a Scheduled Poison (S5) and must be stored, maintained and used in accordance with the relevant regulations.
SPILLS AND DISPOSAL:	Wear suitable protective equipment. Ensure adequate ventilation. Spillages are slippery. Keep spectators away – rope off the area. Absorb with dry earth, sand or other non-combustible material, shovel up and dispose of in an area approved by local authority by-laws. Residues may be safely flushed to drain, if permitted. Do not incinerate, the by-products can be hazardous.
FIRE / EXPLOSION HAZARD:	The product is non-combustible; however, the packaging material may burn to emit noxious fumes. Fire fighters should wear self-contained breathing apparatus to minimise risk of exposure to vapour or products of combustion. Extinguish fires with water spray, foam, carbon dioxide or dry chemical powder.
OTHER INFORMATION:	The product is water based and is fully miscible with water. It is alkaline. Ensure containers are fitted with vented closures. Do NOT mix with acids as a toxic chlorine gas may be liberated. Do NOT mix with other chemicals. The product is not stable. The amount of available chlorine slowly diminishes. Cool storage prolongs viability.

KEEP OUT OF REACH OF CHILDREN

The information contained in this MSDS is specific to the product when handled and used neat. This product when diluted may be classified as non-hazardous and may not require the same control measures as the neat product. Check with your technical representative if in doubt.

CONTACT POINTS:	Customer Service	1800 077 240
	Emergency Contact	1800 628 724

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THIS ISSUE NUMBER REPLACES ALL PREVIOUS ISSUES.

This MSDS has been prepared from current technical data and summarises at the date of issue our best knowledge of the health and safety information of the product, and in particular how to safely handle and use the product in the workplace.

If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company.

Our responsibility for products sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available upon request.

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