

CSI Powermax - Safety Data Sheet

1. Identification

GHS Product Identifier:	CSI Powermax
Use:	A heavy-duty alkaline detergent for general cleaning. May be used to strip polished floors.
Supplier:	Starden Chemicals Pty Ltd 48 Nicholson Street, Toronto NSW 2283 Ph: 02 4049 9220 E: info@starden.com.au M: 0417 018 392

2. Hazard Identification

GHS Classification:	Skin Corrosion/Irritant Category 2 Eye Damage/Irritation Category 2
Signal Words:	Warning
Hazard Statements:	H314 Causes skin irritation. H320 Causes eye irritation.
Pictogram:	



Precautionary Statements:

• Prevention:	P103 Read label before use. P264 Wash thoroughly after handling.
• Response:	P302 IF SWALLOWED Wash mouth. Do not induce vomiting. P310 Call poisons centre. P305 IF EYES Rinse cautiously for several minutes. Continue rinsing. P310 Call POISON CENTRE or doctor/physician.
• Storage:	P405 Store locked up.

3. Composition

Alkali 2-5%
Surface active agents 5-25%
Water conditioners 1-5%
Water to 100%

4. First Aid

Swallowed:	Do not induce vomiting. Rinse mouth and throat as much as possible with water. When clear, give patient milk or water to drink.
Eyes:	Flush immediately with lukewarm water for 15 minutes. Seek medical attention.
Skin Contact:	Rinse area thoroughly with copious amounts of water until all 'slipperiness' is gone. Remove contaminated clothing and wash before reuse.
Inhaled:	N/A

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5. Fire Fighting Measures

Extinguishing: Use extinguishing media suitable for surrounding area such as water spray. Water jet may create excess foam due to agitation. Dry powder may also be used.

Specific Hazards: Non-flammable.

6. Accidental Release Measures

Spills: Wear protective overalls, safety shoes and gloves. Eye protection should be worn if there is a risk of splashing. Prevent spillage from entering water courses. Contain spread of spill with Starden's 'Zorba' or similar absorbent material. Then cover area with 'Zorba' to soak up spilled material. Pick up spilled material when it has been absorbed and place in suitably labelled containers ready for disposal.

7. Handling and Storage

Storage: Store in a cool, dry place away from sunlight and acidic products. Keep lid sealed tight when not in use.

Ventilation: Ventilation that goes with good work practices would be adequate for this product.

8. Exposure Controls/Personal Protection

Exposure Limits: None assigned for this product.

Protection: Protective eyewear, overalls, plastic gloves and safety shoes should be worn when dispensing this product in concentrated form. Danger diminishes as product is diluted.

9. Physical and Chemical Properties

Appearance: Blue liquid.

Solubility in Water: Soluble.

pH Value: 9.5-10.5

Viscosity: Slightly thicker than water.

Flammability: Non combustible liquid.

Specific Gravity: 1.07

10. Stability and Reactivity

Stability: Stable under normal conditions.

Conditions to Avoid: Spillage during decanting. If spillage occurs, contain spill and consult section 6.

Materials to Avoid: Acids and oxidizing agents.

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11. Toxicological Information

Swallowed:	May burn mouth and throat if consumed in concentrated form. Danger diminishes as product is diluted.
Eyes:	Will irritate or burn surface of the eyes.
Skin Contact:	Concentrate will strip oil from skin and dry out skin very easily. May cause irritation if splashed.
Inhaled:	Low vapour presence makes this product acceptably safe.
Chronic:	No effects have been reported following long-term exposure.

12. Ecological Information

Ecotoxicity:	No known dangers.
Persistence:	N/A
Degradability:	Surface-active agents will break down within 7 days upon entering a sewerage or septic system. Active alkalis are dilute enough not to endanger marine life when entering waterways.

13. Disposal Considerations

Waste Disposal:	Spilled material that has been picked up with Starden's Zorba may be disposed of to approved landfill sites. Use approved waste disposal contractor or consult with your area's Waste Management Authority for disposal.
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14. Transport Information

Transport:	Do not transport with acidic products. Not considered dangerous if carried in accordance with Government Regulations.
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15. Regulatory Information

Follow usage directions on container.

16. Other Information

Revision Date:	19/07/2023
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For Further Information or Enquiries

Name: Corrective Services Industries

Address: The Northern Rd, Berkshire Park NSW 2756

Call: 02 4582 2420

Email: csi@dcj.nsw.gov.au

Visit: csi.nsw.gov.au

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16. Other Information

Issue Date:	January 2020
Contact Points:	
Title/Position:	Admin Manager
Telephone:	(02) 9755 2125
Email:	admin@nulineresources.com
After Hours	
Emergency Medical	Poisons Information Centre Assistance: Australia 13 11 26

For Further Information or Enquiries

Name:	Corrective Services Industries
Address:	The Northern Rd, Berkshire Park NSW 2756
Call:	02 4582 2420
Email:	csi@justice.nsw.gov.au
Visit:	csi.nsw.gov.au

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