

SAFETY DATA SHEET



1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: GUARD WASH 1410
UFI: TGW3-U0M2-300S-58YG

Use: Cleaning product. Professional use.

Supplier: Guard Industry Australia Pty Ltd
ACN: 655 873 297
Business Name: Guard IND Australia
ABN: 51 655 873 297
Street Address: 9 Byron Rd, Armadale, WA 6112
Telephone Number: 1300 249 767
Email: info@guardindustry.com.au
Website: www.guardindustry.com.au

Emergency Telephone: 1300 249 767 (Business Hours)
0414 726 474 (After Hours)

2. HAZARDS IDENTIFICATION

Classified as non hazardous according to criteria of the Globally Harmonised System of Classification and Labelling of Chemicals 7th Revised Edition.

Hazard Classification: HAZARDOUS SUBSTANCE, NON DANGEROUS GOODS.

Classification of the substance or mixture:

Skin Corrosion - Category 2

Hazardous to the aquatic environment (acute) – category 1

SIGNAL WORD: DANGER



Hazard Statement(s):

H315 – Causes skin irritation

H400 – Very toxic to aquatic life

SAFETY DATA SHEET



Precautionary Statement(s):

Prevention:

P260 – Do not breathe mist

P264 – Wash hands thoroughly after handling.

P270 – Do not eat, drink or smoke when using this product.

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): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

P363 – Wash contaminated clothing before reuse

P304 + P340 – IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P310 – Immediately call a POISON CENTRE (131126) or doctor/physician

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

Storage:

P405 – Store in a well-ventilated place. Keep cool. Keep protected from direct sunlight.

Disposal:

P501: Dispose of contents/container in accordance with local waste management authority.

Poisons Schedule (Australia): n/a

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Entity	C.A.S. No.	Proportion	Risk phrases
Sodium Hypochlorite (to give available Cl)	7681-52-9	Less than 5 %	H315; H400
Non hazardous material	-	To 100%	

4. FIRST AID MEASURES

Inhalation: Remove victim from exposure, avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until recovered. Seek medical attention.

SAFETY DATA SHEET



Skin Contact: If skin contact occurs, remove contaminated clothing and wash skin thoroughly with water. See a doctor if skin irritation, swelling, and redness or blistering occurs, seek medical attention. Wash clothing before reuse.

Eye Contact: Immediately hold eyelids open and flood the eye continuously with clean cold water for at least 15 minutes. Continue flushing for at least 15 minutes until advised to stop by a Poisons Information Centre or a doctor. Get urgent medical attention.

Ingestion: Immediately rinse mouth thoroughly with water. Do NOT induce vomiting. Give a glass of water. Repeat if vomiting occurs. If patient is not conscious do NOT give anything by mouth. Get urgent medical attention.

Medical advice: For advice, contact Poisons Information Centre, phone 131126, or call a doctor.

Notes to Doctor: Treat symptomatically. Treat burns if present.

5. FIRE FIGHTING MEASURES

Specific Hazards: Non-combustible, but may react with metals to produce flammable hydrogen gas, and/or corrosive and toxic fumes.

Fire fighting advice: Fire fighters wear full protective clothing with breathing apparatus operated in positive pressure mode, and gloves.

Fire Extinguishing Media: Use water fog, foam, or dry agent, depending on surrounding environment.

Hazchem Code: N/A

Flammability: Non flammable.

6. ACCIDENTAL RELEASE MEASURES

Evacuate all unnecessary personnel. Wear protective clothing to minimise skin and eye exposure. If possible, contain the spill. Place inert absorbent material onto spillage. Mop up material and place into the same container. If spillage enters the waterways contact the Environmental Protection Authority, or your Waste Management Authority

7. HANDLING AND STORAGE

Handling advice: Open container cautiously, especially in hot weather. Wear chemical resistant clothing. Keep containers tightly closed. Wear neoprene, latex, or PVC gloves, and an eye shield. Keep container tightly closed after use.

SAFETY DATA SHEET



Storage advice: Store in a cool well ventilated place out of direct sunlight. Transport and store upright with vent at top. Store away from other classifications of dangerous goods, Class 8 acids, aluminium, zinc, tin, foodstuffs, and foodstuff empties.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Occupational Exposure Limits:

TLV - TWA for chlorine is 1 ppm.

Engineering Controls: TLV will not normally be exceeded when used as directed. There is no special ventilation requirement. Do not use in confined spaces.

Personal Protection Equipment: Wear neoprene, latex, or PVC gloves and an eye shield. Wear chemical resistant clothing including a chemical resistant apron where clothing is likely to be contaminated. Avoid breathing vapours.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Fluid Liquid

Boiling Point: > 100°C

Melting Point: Not known.

Flash Point: Non Flammable.

Vapour Pressure: Not Known

Vapour Density (Air = 1): N/A

Flammability Limits: Non Flammable.

Specific Gravity: 1.16

pH (1% dispersion): 12.50 +/- 1

Solubility in water: Soluble in all proportions.

Corrosiveness: Corrosive to human tissue and some non-ferrous metals.

10. STABILITY AND REACTIVITY

Stability: Stable when stored in sealed containers at room temperature and containers have vented lids.



SAFETY DATA SHEET

11. TOXICOLOGICAL INFORMATION

Acute Toxicity;

Oral route(rat): LD50 > 2000mg/kg
Dermal Route (Rabbit): LD50> 2000mg/kg

Acute Health Effects:

Ingested: Causes burns to mouth, throat and gastrointestinal tract.

Eye: Contact can cause corneal burns, possible permanent eye damage and blindness.

Skin: Causes burns to the skin.

Inhaled: Corrosive mist, vapour may be irritating if used without sufficient ventilation.

Chronic: Prolonged contact with dilute solutions may cause skin irritation.

12. ECOLOGICAL INFORMATION

Avoid contaminating waterways. Very toxic to aquatic life with long lasting effects.

13. DISPOSAL CONSIDERATIONS

Do not allow into drains or watercourses or dispose of where ground or surface waters may be affected. Wastes including emptied containers are controlled wastes and should be disposed of in accordance with all federal, E.P.A, state, and local regulations. Assure conformity with all applicable regulations.

14. TRANSPORT INFORMATION

UN Number: N/A

Proper Shipping Name: GUARD WASH 1410

Dangerous Goods Class: N/A

Subsidiary risk: none allocated.

Packing Group: N/A

Hazchem Code: N/A



SAFETY DATA SHEET

Road and Rail Transport: Not Classified as a Dangerous Goods by the Australian Code for the Transport of Dangerous Goods by Road and Rail.

15. REGULATORY INFORMATION

Classified as non hazardous according to criteria of the Globally Harmonised System of Classification and Labelling of Chemicals 7th Revised Edition.

Hazard Classification: HAZARDOUS SUBSTANCE, NON DANGEROUS GOODS.

Classification of the substance or mixture:

Skin Corrosion - Category 2

Hazardous to the aquatic environment (acute) – category 1

SIGNAL WORD: DANGER



Hazard Statement(s):

H315 – Causes skin irritation

H400 – Very toxic to aquatic life



SAFETY DATA SHEET

16. OTHER INFORMATION

This S.D.S. is valid for 5 years from the date of issue but may be withdrawn and revised anytime prior to that date. Please ensure that you are using the latest issue.

All information contained in this Safety Data Sheet is as accurate and up-to-date as possible. Since GUARD INDUSTRY cannot anticipate or control the conditions under which this information can be used, each user must review this information in the specific context of the intended application.

GUARD INDUSTRY will not be responsible for any damage or loss of any nature resulting from the use of or reliance upon this information. No expressed or implied warranties are given other than those mandated by Commonwealth, State or Territory legislation.

Abbreviations:

LD50: The dose of a test substance resulting in 50% lethality in a given time period

LC50: The concentration of a test substance resulting in 50% lethality in a given period

UFI: Unique formulation identifier

TWA: Time weighted average

TLV: Threshold Limit Value (exposure)

Issue Date: March 2026