

ALL UP

Section 1. Identification

Product identifier: All Up Product Code: ALUP

Other means of identification: N/A

Recommended use and restrictions on use: Cleaner and sanitiser. Use in accordance with directions on

product label.

Supplier: True Blue Chemicals

Street Address: 2/1 Endeavour Road Postal Address: PO Box 334

Caringbah NSW 2229 Caringbah NSW 1495

Phone No: 1800 635 746

Internet: www.truebluechemicals.com.au

Emergency Phone No - 13 11 26 - Poisons Information Centre

Section 2. Hazards Identification

Classified as hazardous according to the criteria of Safe Work Australia (SWA).

Not classified as dangerous goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

GHS Classification

Serious Eye Damage/Irritation - Category 1 Skin corrosion/irritation - Category 2

Signal Word DANGER

Hazard Statements

Causes serious eye damage Causes skin irritation

Pictograms



Precautionary Statements

Wash hands thoroughly after handling.

Wear protective gloves, protective clothing and

eye/face protection.

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

Immediately call the POISONS INFORMATION CENTRE

(13 11 26 - Australia only) or a doctor.

IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs, get medical advice.

Take off contaminated clothing and wash before

reuse.

Section 3. Composition and Information on Ingredients

Chemical Name	CAS Number	Percentage (%)
Sodium metasilicate pentahydrate	10213-79-3	1-10
Quaternary ammonium compound	proprietary	1 - 10
Other ingredients determined not to be hazardous or below concentration cut-off		to 100



Section 4. First Aid Measures

Swallowed: DO NOT induce vomiting. Give plenty of water to drink. Get medical attention.

Eye Contact: Rinse with plenty of water for at least 15 minutes holding eyelids open. Remove contact lenses, if

present and easy to do. Continue rinsing. Seek medical attention.

Skin Contact: Wash skin with plenty of water. Remove contaminated clothing and wash before reuse. If irritation

persists, seek medical attention.

Inhalation: Move victim to fresh air, if symptoms develop, seek medical advice.

Symptoms caused by exposure: Prolonged exposure may cause headache, eye irritation, nausea and vomiting. Skin

contact may aggravate previous skin conditions.

Medical attention and special treatment: No specific treatment. Treat symptomatically.

Section 5. Fire Fighting Measures

Suitable extinguishing equipment:

Dry chemical, CO₂ or water spray.

Specific hazards arising from the chemical:

Carbon dioxide, carbon monoxide & other toxic gases may be produced in the case of fire.

Special protective equipment and precautions for fire fighters:

Firefighters should wear full protective clothing including self-contained breathing apparatus & chemical splash suit. Remove from the vicinity containers not involved in the fire.

Section 6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures:

Clean up spill promptly to avoid accidents. Wear protective equipment (see Section 8) to prevent skin & eye contamination & inhalation of mists and vapours. Stop leak if safe to do so. Ensure adequate ventilation.

Environmental precautions:

Ensure no spillage enters drains or waterways. If product does enter a waterway, advise the Environmental Protection Authority or local Council.

Methods and materials for containment and cleaning up:

Cover with damp absorbent material (inert material, sand or soil). Sweep up, but avoid generating dust. Collect & seal in properly labeled drums for disposal.

Section 7. Handling and Storage

Precautions for safe handling:

Observe good personal hygiene practices and recommended procedures. Wash hands thoroughly after handling. Avoid contact with eyes, skin and clothing.

Conditions for safe storage, including incompatibilities

Store in a cool, dry, well-ventilated place & out of direct sunlight. Do not mix with other chemicals. Store away from strong acids & oxidisers. Keep containers closed at all times - check regularly for spills.

Section 8. Exposure Controls and Personal Protection

National Exposure Standards: None of the components have an established Occupational Exposure Limit. (Source: Safe Work Australia - Workplace Exposure Standards for Airborne Contaminants).

Engineering Controls:

Natural ventilation should be adequate under normal use conditions. Avoid generating and inhaling mists and vapours. Keep containers closed when not in use.

Individual Protection Measures:

Eye and face protection Safety glasses or chemical resistant goggles should be worn to prevent eye contact.



Skin protection Wear nitrile, neoprene or natural rubber gloves to prevent skin contact. Replace gloves

immediately if signs of degradation are observed.

Respiratory protection Not normally needed. If significant vapours or mists are generated, use an appropriate

respirator in accordance with AS/NZS 1715 and AS/NZS 1716.

Thermal hazards Refer to Section 5.

Section 9. Physical and Chemical Properties

Appearance: Liquid Colour: Green

Odour:Pine fragranceBoiling Point(°C):Not availableVapour Pressure:Not availableSpecific Gravity:1.02 - 1.04Flashpoint (°C):Not flammableFlammability:Not flammable

Water Solubility: Complete pH: 12.0 - 13.5

Auto-ignition Temperature:Not availableViscosity:Not availableRelative Density:Not availableEvaporation Rate:Not available

Vapour Pressure Not available Melting Point/Freezing Point Not available

Partition Coefficient: Upper/Lower Flammability or

Partition Coefficient: Upper/Lower Flammability or n-octanol/water Not available Explosive Limits: Not available

Section 10. Stability and Reactivity

Reactivity: Not reactive.

Chemical Stability: Stable under normal ambient storage conditions.

Possibility of Hazardous Reactions: Hazardous polymerization will not occur.

Conditions to Avoid: Avoid high temperatures (store below 30°C) and direct sunlight. Protect against

physical damage.

Incompatible Materials: Do not mix with other chemicals. Store away from acids and strong oxidisers.

Hazardous Decomposition Products: Oxides of carbon, oxides of ammonia.

Section 11. Toxicological Information

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label.

Information on Route of Exposure

Acute Toxicity:

Ingestion: Swallowing in small amounts is unlikely to cause any adverse effects. Larger doses may cause

nausea and vomiting.

Eye Contact: No effects known.
Skin Contact: No effects known.

In large amounts can cause headache, nausea and mucous membrane irritation.

Skin Corrosion/Irritation: Irritating to skin.

Serious Eye Damage/Irritation: Severely irritating to eyes.

Respiratory or Skin Sensitisation: Not classified Germ Cell Mutagenicity: Not classified Carcinogenicity: Not classified Reproductive Toxicity: Not classified



Specific Target Organ Toxicity (STOT) - Single Exposure: Not classified Specific Target Organ Toxicity (STOT) - Repeated Exposure: Not classified

Aspiration Hazard: Not classified

Immediate, Delayed and Chronic Health Effects From Exposure: May experience burning sensation, shortness

of breath, headache, nausea and vomiting.

Other Information: None known.

Section 12. Ecological Information

Ecotoxicity: No product data available.

Persistence and Degradability No data available.

Bioaccumulative Potential Not expected to bioaccumulate.

Mobility in Soil Negligible sorption to soil / sediment, rapid migration to ground water

(Estimated Log K_{OC} value (EpiSuite KOCWIN): <1.5)

Other Adverse Effects None known

Section 13. Disposal Considerations

Disposal Methods Refer to State/Territory Land Waste Management Authority. Dispose of material

through a licensed waste third party, in accordance with local regulations.

Section 14. Transport Information

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code for transport by Road and Rail.

UN Number Not applicable Proper Shipping Name or Technical Name Not applicable **Transport Hazard Class** Not applicable **Packing Group** Not applicable **Environmental hazards for Transport purposes** Not applicable **Special User Precautions** Not applicable **Additional Information** Not Applicable Hazchem or Emergency Action Code Not applicable

Section 15. Regulatory Information

NICNAS: All substances are listed on the Australian Inventory of Chemical Substances (AICS).

Poisons Schedule (SUSMP): None allocated

Section 16. Other Information

This information is provided to the best of our knowledge and belief, accurate as of the last revision date. It is provided in good faith and relates to the specific materials designated. True Blue Chemicals assumes no liability or responsibility for loss or damage resulting from improper use or handling of our products from incompatible product combinations or from failure to follow usage directions. This document remains the property of True Blue Chemicals Pty Ltd. Alterations are not permitted without prior written authorisation from True Blue Chemicals Pty Ltd.

Glossary:

Peak limitation means a maximum or peak airborne concentration of a substance determined over the shortest analytically practicable period of time which does not exceed 15 minutes.

Log Koc Adsorption Classifications

- > 4.5 Very strong sorption to soil / sediment, negligible migration to ground water
- 3.5 4.4 Strong sorption to soil / sediment, negligible to slow migration to ground water
- 2.5 3.4 Moderate sorption to soil / sediment, slow migration to ground water
- 1.5 2.4 Low sorption to soil / sediment, moderate migration to ground water
- < 1.5 Negligible sorption to soil / sediment, rapid migration to ground water



References

- 1. Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice Safe Work Australia
- 2. Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG)
- 3. Workplace Exposure Standards for Airborne Contaminants Safe Work Australia
- 4. Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP)
- 5. Hazardous Substances Information System (HSIS) Safe Work Australia
- 6. Globally Harmonised System of Classification and Labelling of Chemicals (GHS)
- 7. European Chemicals Agency (http://echa.europa.eu/)
- 8. Ansell Chemical Resistance Guide Permeation & Degradation data

Prepared By: Rianna Goodwin - Head of Innovation & Product Development

Date of issue: 7/10/2020
Date of expiry: 7/10/2025
Reason for revision: GHS update