

WATER SOLUBLE **NEUTRALISER - RAIN**

Section 1. Identification

Product identifier: WATER SOLUBLE NEUTRALISER - RAIN Product Code: WSRAIN

Other means of identification: N/A

Recommended use and restrictions on use: Odour Counteractant

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

www.truebluechemicals.com.au Internet:

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, Edition 7.3.

GHS Classification

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 SWALLOWED: Rinse mouth. DO NOT induce

vomiting.

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

IF ON SKIN (or hair): Remove immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse.

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

Dispose of contents in accordance with State Legislations.

Section 3. Composition and Information on Ingredients

Chemical Name	CAS Number	Percentage (%)
Surfactants	Proprietary	10-30
Sodium Xylene Sulfonate	1300-72-7	<10
Fragrance	Proprietary	<5
Odour Counteractant	Proprietary	<5



Section 4. First Aid Measures

Swallowed: DO NOT induce vomiting. Rinse mouth with water and give plenty of water to drink. Immediately

call the POISONS INFORMATION CENTRE (13 11 26 Australia only).

Eye Contact: Immediately flush with plenty of water for at least 15 minutes holding eyelids open. Remove

contact lenses, if present and easy to do. Continue rinsing. Call Poisons Information Centre (13 11

26 Australia only) for advice.

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

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If symptoms

develop, seek medical advice.

Symptoms caused by exposure: Redness, irritating after contact.

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

Section 5. Fire Fighting Measures

Suitable extinguishing equipment:

Dry powder, Foam, Carbon Dioxide (CO₂)

Specific hazards arising from the chemical:

Carbon dioxide, carbon monoxide, and 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. Ensure no spillage enters drains or water courses.

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 and eye contamination and 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 the 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 and seal in properly labelled 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 and out of direct sunlight. Protect from excessive heat. Keep from freezing. 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 2013).

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, natural rubber or PVC (vinyl) gloves to prevent skin contact.

Replace gloves immediately if signs of degradation are observed.

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

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

Thermal hazards Refer to Section 5.

Section 9. **Physical and Chemical Properties**

Appearance: Clear liquid Blue Colour:

Odour: Fruity Floral **Boiling Point:** Not available Vapour Pressure: Not available **Specific Gravity:** Approx 1.00 Not available Flashpoint (°C): Flammability: Not available

Water Solubility: pH: Complete 6.0 - 8.0

Auto-ignition Temperature: Viscosity: Not available Not available **Relative Density: Evaporation Rate:** Not available Not available Vapour Pressure Not available **Melting Point/Freezing Point** Not available

Partition Coefficient:

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

Section 10. Stability and Reactivity

Reactivity: Not reactive

Stable under normal ambient storage conditions. **Chemical Stability:**

Possibility of Hazardous Reactions: Hazardous polymerization will not occur.

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

physical damage

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

Hazardous Decomposition Products: Oxides of carbon.

Section 11. Toxicological Information

Information on Route of Exposure

Acute Toxicity:

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

Skin Corrosion/Irritation: Causes skin irritation

Serious Eye Damage/Irritation: Corrosive. Causes serious eye damage.

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: No information available.

Other Information: No data available.

Section 12. Ecological Information

Ecotoxicity:

Persistence and Degradability

Bioaccumulative Potential

Mobility in Soil

Other Adverse Effects

No data available
No data available
No data available
No data available

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 in accordance with the criteria of the Australian Dangerous Goods Code for transport by Road and Rail (ADG 7.3).

UN Number Proper Shipping Name Technical Name Transport Hazard Class Packing Group Environmental Hazards Special Precautions for User Additional Information Hazchem Code -

Section 15. Regulatory Information

NICNAS All substances are listed on the Australian Inventory of Chemical

Substances (AICS).

Poisons Schedule (SUSMP) No data available

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, edition 7.3 (ADG 7.3)
- 3. Workplace Exposure Standards for Airborne Contaminants (Safe Work Australia)
- 4. Standard for the Uniform Scheduling of Medicines and Poisons No. 4 (the SUSMP 4)
- 5. Hazardous Substances Information System (HSIS Safe Work Australia)
- 6. Globally Harmonised System of Classification and Labelling of Chemicals (GHS) (United Nations)
- 7. European Chemicals Agency (http://echa.europa.eu/)

Prepared By: Jye Giddings - Head of Innovation & Product Development

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