

# OUT-RITE PLUS

## Section 1. Identification

<b>Product identifier:</b>	<b>Out-Rite Plus</b>	<b>Product Code:</b>	<b>OUTRN</b>
<b>Other means of identification:</b>	N/A		
<b>Recommended use and restrictions on use:</b>	Carpet extraction cleaner and spotting agent. Use in accordance with directions on product label.		
<b>Supplier:</b>	True Blue Chemicals		
<b>Street Address:</b>	2/1 Endeavour Road Caringbah NSW 2229	<b>Postal Address:</b>	PO Box 334 Caringbah NSW 1495
<b>Phone No:</b>	1800 635 746	<b>Fax No:</b>	02 9540 1983
<b>Internet:</b>	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, Edition 7.3.

### GHS Classification

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

### Signal Word

WARNING

### Hazard Statements

Causes serious eye irritation  
Causes skin irritation

### Pictograms



### Precautionary Statements

Wear protective gloves and eye/face protection.  
Wash hands thoroughly after handling.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
If eye irritation persists: Get medical advice.  
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 (%)
2-Butoxyethanol	111-76-2	10 - 30
Other ingredients determined not to be hazardous or below concentration cut-off		to 100

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**Section 4. First Aid Measures**

- Swallowed:** Flush mouth with water. Do NOT induce vomiting. If symptoms develop seek medical advice.
- 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. If symptoms develop seek medical attention.
- Skin Contact:** Wash skin with plenty of water. Remove contaminated clothing and wash before reuse. If symptoms develop seek medical attention.
- Inhalation:** First aid not normally needed.
- Symptoms caused by exposure:** Skin and eye redness or irritation. May experience gastro-intestinal irritation if swallowed in large amounts.
- Medical attention and special treatment:** No specific treatment. Treat symptomatically.

**Section 5. Fire Fighting Measures**

- Suitable extinguishing equipment:**  
Dry chemical, CO<sub>2</sub> or water spray.
- Specific hazards arising from the chemical:**  
Carbon dioxide, carbon monoxide, nitrogen oxides 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. Store away from strong alkalis. Keep containers closed at all times - check regularly for spills.

**Section 8. Exposure Controls and Personal Protection**

**National Exposure Standards:** An occupational exposure standard (OEL) has not been established for the product. The following components have been listed with an OEL as per Safe Work Australia - Workplace Exposure Standards for Airborne Contaminants.

Ingredient Name	CAS No	TWA (ppm)	TWA (mg/m <sup>3</sup> )	STEL (ppm)	STEL (mg/m <sup>3</sup> )
2-Butoxyethanol*	111-76-2	20	96.9	50	242

\* Absorption through the skin may be a significant source of exposure.

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### 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 protective gloves to prevent skin contact. Replace gloves regularly to avoid exposure from glove degradation.

**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

<b>Appearance:</b>	Liquid	<b>Colour:</b>	Green
<b>Odour:</b>	Floral	<b>Boiling Point(°C):</b>	Not available
<b>Vapour Pressure:</b>	Not available	<b>Specific Gravity:</b>	1.04 - 1.06
<b>Flashpoint (°C):</b>	Not available	<b>Flammability:</b>	Not flammable
<b>Water Solubility:</b>	Complete	<b>pH:</b>	8.0 - 9.0
<b>Auto-ignition Temperature:</b>	Not available	<b>Viscosity:</b>	Not available
<b>Relative Density:</b>	Not available	<b>Evaporation Rate:</b>	Not available
<b>Vapour Pressure</b>	Not available	<b>Melting Point/Freezing Point</b>	Not available
<b>Partition Coefficient: n-octanol/water</b>	Not available	<b>Upper/Lower Flammability or Explosive Limits:</b>	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 strong acids, strong alkalis and strong oxidisers.

**Hazardous Decomposition Products:** Oxides of carbon.

## 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. Symptoms that may arise if the product is mishandled and over exposure occurs are:

### 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.

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Inhalation:	In large amounts can cause headache, nausea and mucous membrane irritation.	
Skin Corrosion/Irritation:	Irritating to skin	
Serious Eye Damage/Irritation:	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 skin redness and irritation, 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	Not determined
Other Adverse Effects	None known

### Section 13. Disposal Considerations

Disposal Methods	Refer to State/Territory Land Waste Management Authority for specific disposal instructions. Dispose of material through a licensed waste third party, in accordance with local regulations.
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### Section 14. Transport Information

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG 7.3) 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

AICS	All substances are listed on the Australian Inventory of Chemical Substances.
Poisons Schedule (SUSMP)	Schedule 6 - POISON.

### 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 authorization from True Blue Chemicals Pty Ltd.

## Out-Rite Plus

### 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/>)
8. Ansell Chemical Resistance Guide - Permeation & Degradation data, 7<sup>th</sup> edition

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