



SAFETY DATA SHEET

Section 1: Identification of the Substance/Mixture and of the Supplier

Product Name:	BUG BUSTER
Proper Shipping Name	
Recommended use:	Vehicle Windscreen Cleaner
Company Details	Marketing Chemicals Ltd
Address:	2 Rymer Place, Mangere Bridge Auckland. New Zealand
Telephone:	+64 9 634 3862 [8.00 am to 4.30pm – Monday to Friday]
Fax:	+64 9 634 3864
Emergency Telephone:	+64 274 736008(24 hours) National Poison Centre(24 hours): 0800 POISON [764 766]
Date of preparation	24 September 2014

Section 2: Hazard Identification



WARNING:

- May be harmful if swallowed.
- Causes skin irritation.
- Causes eye irritation.
- Toxic to aquatic life.

HSNO Approval Number for this Group Standard is HSR002530.
HSNO Classes : 6.1E(oral), 6.3A, 6.4A, 9.1D

Prevention Statements:

- Keep out of reach of children.
- Read label before use.
- Wash hands thoroughly after handling.
- Avoid release to the environment.
- Wear protective gloves and eye/face protection.

Response Statements

- If medical advice is needed, have product container or label at hand
- IF ON SKIN: Wash with plenty of soap and water.
- If skin irritation occurs: Get medical advice/ attention.
- Take off contaminated clothing and wash before re-use.
- 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/attention.

Section 3: Composition/Information on Ingredients

Name	% by Wt.	CAS Number
Aqua Ammonia	<10.0	1336-21-6
2 Butoxyethanol	< 5.0	111-76-2
Water	Balance	7732-18-5

Section 4: First Aid Measures

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/attention.
Skin:	Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/ attention. Take off contaminated clothing and wash before re-use.
Ingestion:	If medical advice is needed, have product container or label at hand. Call a POISON CENTER or doctor/physician if you feel unwell. Do NOT induce vomiting.

Inhalation:

For Further Information Telephone (24 Hours)The National Poison Centre: 0800 Poison [764 766]

Section 5: Fire Fighting Measures

Flash Point:	Not applicable
Auto ignition Temperature:	Not applicable
Flammable Limits in Air % by Volume:	Not applicable
Extinguishing Media:	All
Fire Fighting Instructions:	
Unusual Fire and Explosion Hazards:	Not applicable

Section 6: Accidental Release Measures

Do not release into waterways.

Section 7: Handling And Storage

Handling & Storage:	Protect from physical damage. Clean up all spills immediately to prevent secondary accidents.
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Section 8: Exposure Controls/Personal Protection

Engineering Controls:	General (mechanical) room ventilation is considered satisfactory in enclosed spaces.
Eye / Face Protection:	Safety Glasses/Full face masks
Body Protection:	PVC-coated gloves. Avoid skin contact. If skin contact or contamination of clothing is likely, protective clothing should be worn.
Respiratory Protection:	

Exposure Limits: Not available

Section 9: Physical And Chemical Properties

Appearance	Blue Liquid
Specific Gravity	0.90
Vapour Pressure	Not available
Vapour Density	Not available
Solubility in water	Completely

Section 10: Stability And Reactivity

Stability of the Substance: Stable under normal conditions

Conditions to avoid:

Materials to avoid: Oxidising agents

Hazardous Decomposition Products:

Conditions Contributing to Hazardous Polymerization Will not occur

Section 11: Toxicological Information

Eyes: EXPERT JUDGEMENT: Irritant at this concentration.

Skin: EXPERT JUDGEMENT: Irritant at this concentration.

Ingestion: SPECIES: Rat; ENDPOINT: LD50
VALUE: 350 - 370 mg/kg

Inhalation:

Section 12: Ecological Information

SPECIES: Coho salmon; TYPE OF EXPOSURE: Flow through; DURATION: 96 hr
ENDPOINT: LC50; VALUE: 0.45 mg/l
Bioaccumulative: No; Rapidly Degradable: Yes

SPECIES: Daphnia magna ;TYPE OF EXPOSURE:
DURATION: 48 hr; ENDPOINT: LC50 ;VALUE: 0.66 mg/l

Section 13: Disposal Considerations

Dispose through Licensed Disposal Company

Section 14: Transport Information

Not regulated as hazardous for transportation

UN No:

Proper Shipping Name:

Dangerous Goods Class:

Subsidiary risk

Packing Group:

Hazchem Code:

Section 15: Regulatory Information

HSNO Approval No: HSR002530

Group Standard: Cleaning Product(Subsidiary Hazard)

HSNO Classes: 6.1E, 6.3A, 6.4A, 9.1D

Section 16: Other Information

New Zealand National Poison Information Centre (24 hours): 0800 POISON [764 766]
New Zealand Emergency Services: 111

For General Information: John Crombie, Manager, Marketing Chemicals Ltd,
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Marketing Chemicals Ltd has taken care in compiling this information. No liability is accepted directly or indirectly from its application as conditions of use are outside the Company's control. End users are obliged to conform to relevant Local Government regulations.

End of Safety Data Sheet.