

# Safety Data Sheet



## 1. Product and Company Identification

<b>Company Name:</b>	ENDRUST AUSTRALIA 23b Fairbrother Street, Belmont. WA 6104 <a href="mailto:info@endrust.com.au">info@endrust.com.au</a>
<b>Contact:</b>	Endrust (08) 9325 1399 Poisons Information Centre 13 11 26

<b>Product Name:</b>	<b>ENDRUST® GLASS CLEANER</b>
<b>Other Names:</b>	Premium Glass Cleaner
<b>Product Code:</b>	GLASSCLEANER
<b>Intended Use:</b>	Glass and Chrome Cleaner
<b>Chemical Nature:</b>	Mixture

## 2. Hazards Identification

<b>Hazard Classification:</b>	Non Hazardous Chemical according to classification by Safe Work Australia Non-Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail
<b>GHS Classification:</b>	Not Applicable
<b>GHS Signal Word:</b>	Not Applicable
<b>Hazard Statement:</b>	Not Applicable
<b>Precautionary Statements:</b>	None Known

## 3. Composition / Information on Ingredients

Ingredients Name	Cas Number	Proportion (%)
Ethyl Alcohol	64-17-5	<10%
2-Butoxyethanol	111-76-2	<5%
Water	7732-18-5	>60%

## 4. First aid Measures

<b>Eye Contact:</b>	If in eyes, hold eyes open, flood with water for at least 5 minutes. If irritation persists seek medical attention.
<b>Skin Contact:</b>	Irritation is unlikely. However if irritation does occur, remove contaminated clothing and wash skin thoroughly with water and follow by washing with soap if available
<b>Inhalation:</b>	Keep victim calm and remove to fresh air if safe to do so. If rapid recovery does not occur, transport to nearest medical facility for additional treatment.
<b>Ingestion:</b>	Rinse mouth. If swallowed, do NOT induce vomiting. Transport to nearest medical facility for additional treatment. If vomiting occurs spontaneously, keep head below hips to prevent aspiration.

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## 5. Fire Fighting Measures

<b>Suitable Extinguishing Media:</b>	Foam, water spray, dry chemical powder or sand. Do not use water in a jet
<b>Flammability:</b>	Non flammable
<b>Specific Hazards arising from the Chemical:</b>	No additional information available
<b>Special protective equipment for fire fighters:</b>	Wear full protective clothing and self contained breathing apparatus.

## 6. Accidental Release Measures

<b>General Response Procedure</b>	Avoid accidents, clean up immediately. Slippery when spilled. Avoid contact with eyes and skin. Eliminate all sources of ignition. Increase ventilation.
<b>Containment</b>	Stop the leak if safe to do so. Isolate the danger area. Contain the spill and absorb with a proprietary absorbent material, sand or earth.
<b>Clean Up Procedures</b>	Spillages are slippery. Large Spills: Wear personal protective equipment to prevent skin and eye contact. Cordon off the spillage area. Isolate the source of the spillage or leak. Contain and collect using a suitable non-flammable absorbent material. Do not allow to enter sewers or any body of water. Place in suitable sealed labelled containers for disposal. Rinse spill area thoroughly with water. Small Spills: Wipe up with a cloth or absorbent paper. Wash the area down with water.
<b>Environmental Precautionary Measures</b>	Use appropriate containment to avoid environmental contamination. Do not let product enter drains, surface water, sewers or water courses. Advise local authorities if this occurs.
<b>Disposal</b>	Dispose of in accordance to Federal, EPA, State and Local Regulations. Assure conformity with all applicable regulations.

## 7. Handling and Storage

<b>Precautions for safe handling:</b>	Avoid breathing vapours. Handle and open containers with care in a well-ventilated area. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. Do not eat, drink or smoke in contaminated areas.
<b>Conditions for safe storage:</b>	Store in a well ventilated area, away from sunlight and other sources of heat. Do not store near strong acids

## 8. Exposure Controls and Personal Protection

<b>Engineering Controls:</b>	Ensure that adequate ventilation is provided. Maintain air concentrations below recommended exposure standards. Avoid generating and inhaling mists and vapours. Keep containers closed when not in use.
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### Individual Protection Measures:

<b>Personal Protective Equip:</b>	Repeated or prolonged exposure to the material without personal protection should be avoided in order to lessen the possibility of disorders. The selection of PPE is dependent on a detailed risk assessment. The risk assessment should consider the work situation, the physical form of the chemical, the handling methods, and environmental factors.
<b>Eye Protection</b>	Eye protection such as protective glasses or goggles is recommended when this product is being used.
<b>Skin Protection</b>	The information at hand indicates that this product is not harmful and that normally no special skin protection is necessary. However, we suggest that you routinely avoid contact with all chemical products and that you wear suitable gloves when skin contact is likely.
<b>Respiratory Protection</b>	Usually, no respirator is necessary when using this product. However, if you have any doubts consult the Australian Standard mentioned above.

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## 9. Physical and Chemical Properties

<b>Appearance:</b>	Clear Blue Liquid	<b>Density (g/ml@15°C):</b>	No data available
<b>Odour:</b>	slight alcohol	<b>Vapour Pressure:</b>	No data available
<b>Colour:</b>	Pink/Orange	<b>Auto ignition temp (°C):</b>	No data available
<b>Flammability:</b>	Non Flammable	<b>Vapour Density:</b>	No data available
<b>Boiling Point:</b>	No data available	<b>Solubility:</b>	Miscible with water
<b>Flash Point</b>	No data available	<b>Evaporation Rate:</b>	>Water

## 10. Stability And Reactivity

<b>Reactivity:</b>	Stable under normal conditions of use
<b>Chemical Stability:</b>	Stable under normal conditions of use
<b>Possibility of hazardous reactions</b>	Stable under normal conditions of use
<b>Conditions to avoid:</b>	Avoid Heat
<b>Incompatible materials:</b>	Strong Acids
<b>Hazardous Decomposition products:</b>	Gaseous Ammonia

## 11. Toxicological Information

<b>Toxicology Information:</b>	No data available for this product.
<b>Health Hazard Summary:</b>	No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:
<b>Inhalation:</b>	Not normally an inhalation risk under normal conditions of use. Excessive inhalation of spray mist may cause slight irritation of throat, possible headaches and nausea.
<b>Ingestion:</b>	No adverse effects expected, however, large amounts may cause irritation to mouth esophagus and stomach. May cause headaches, nausea and vomiting.
<b>Skin Contact:</b>	Prolonged skin contact in concentrated or diluted form without rinsing may produce skin irritation characterised by redness or itching.
<b>Eye Contact:</b>	The concentrated form may be an eye irritant. Repeated exposure to the eye may produce inflammation of the eye.

### Potential Chronic Health Effects

<b>Carcinogenicity:</b>	No known significant effects or critical hazards.
<b>Mutagenicity:</b>	No known significant effects or critical hazards
<b>Reproductive Toxicity:</b>	No known significant effects or critical hazards

## 12. Ecological Information

<b>Ecotoxicity:</b>	No information available for this product.
<b>Persistence/ Degradability:</b>	No information available for this product.
<b>Mobility:</b>	No information available for this product.

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<b>Bioaccumulative Potential:</b>	No information available for this product.
<b>Environmental Impact:</b>	Avoid contaminating waterways. Do not discharge into storm water or waterways.

## 13 Disposal Considerations

<b>Ecological Tests:</b>	No data available.
<b>Environmental Impact:</b>	DO NOT discharge into sewer or waterways.

## 14. Transport Information

This product is not classified as a Dangerous Good by ADG, IATA or IMDG/IMSBC criteria. No special transport conditions are necessary unless required by other regulations.

## 15. Regulatory Information

<b>AICS:</b>	All of the significant ingredients in this product are compliant with NICNAS regulations.
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## 16. Other Information

### General:

Safety Data Sheets are updated frequently. Please ensure that you have a current copy. This SDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular, how to safely handle and use the product in the workplace.

Since we cannot anticipate or control the conditions under which this product may be used or handled, each user must, prior to using or handling this product, review this SDS in the context of how the user intends to handle and use the product in the workplace.

If clarification or further information is required to ensure that an appropriate assessment can be made, the user should contact this company.

Our responsibility for product as sold is subject to our standard terms and conditions, a copy of which is sent to our customers, and is also available from the company upon request.