



MATERIAL SAFETY DATA SHEET

Section 1: IDENTIFICATION

WINDOW MAGIC

Recommended Use: A streak free glass cleaner.

Product Code: 811

MASTER AUSTRALIA PTY LTD (A.B.N. 66 092 483 880)

Postal Address: 45 Marrickville Rd, Marrickville, NSW 2204

Telephone Number: (02) 9550 5800 Facsimile: (02) 9550 5876

Emergency Telephone Number: Poisons Information Centre (National) 13 11 26

Section 2: HAZARDS IDENTIFICATION

Not classified as hazardous by the criteria of NOHSC

Section 3: COMPOSITION INFORMATION

<u>Ingredient</u>	<u>CAS No</u>	<u>Proportion</u>
Non-hazardous ingredients	-----	To 100%
Isopropyl alcohol *	67-63-0	10-<30%

* Actual concentration less than 20%.

Section 4: FIRST AID MEASURES

Eye (Contact)	Hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre, or for at least 15 minutes.
Skin (Contact)	Remove contaminated clothing and flush skin and hair with running water.
Inhalation(Breathing)	Apply artificial respiration if not breathing.
Ingestion (Swallowing)	Do NOT induce vomiting. For advice, contact a Poisons Information Centre (Phone 131126) or a doctor.
Advice to Doctor	Treat symptomatically.

Section 5: FIRE FIGHTING MEASURES

Suitable extinguishing media	Use water fog (or if unavailable fine water spray), dry chemical, carbon dioxide or alcohol stable foam.
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Hazards from combustion products	Burning can produce carbon monoxide and/or carbon dioxide.
Precautions for fire fighters and special protective equipment	Use water to cool containers. If safe to do so, remove containers from path of fire. Firefighters must wear self-contained breathing apparatus with full face-mask and protective clothing.
Additional information	None available.

Section 6: ACCIDENTAL RELEASE MEASURES

Emergency procedures	SAA/SNZ HB76: Dangerous Goods – Initial Emergency Response Guide – Not applicable
Methods and materials for containment and clean up	Clear area of all unprotected personnel. Wear full protective equipment to prevent skin and eye contact. Ventilate area of leak or spill. Contain and recover liquid when possible. Collect in an appropriate container or absorb with an inert material (eg vermiculite, dry sand, earth), and place in a chemical waste container. Do not use combustible products like saw dust.

Section 7: HANDLING AND STORAGE

Precautions for safe handling	Any non-intended or non-authorized use of this product may result in severe personal injury or damage to equipment. Store product in original container. Wash hands and face thoroughly after handling and before work breaks, eating, drinking, smoking and using toilet facilities.
Conditions for safe storage, including any incompatibilities	Store in a cool, dry, well ventilated area away from incompatible materials. Keep container tightly sealed. Check regularly for spills and leaks. Protect against physical damage.

Section 8: EXPOSURE CONTROL/PERSONAL PROTECTION

National Exposure Standards - Source: National Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC:1003].

<u>Ingredient</u>	<u>CAS No</u>	<u>TWA</u>	<u>STEL</u>
Isopropyl alcohol	67-63-0	400ppm 983mg/m ³	500ppm 1230mg/m ³

Biological limit values	Not available.
Engineering controls	Ensure adequate ventilation to keep airborne concentrations below exposure standards.
Personal protective equipment	Eye/face protection – Safety glasses or chemical resistant goggles should be worn to prevent eye contact. Skin protection – Use nitrile rubber gloves to prevent skin contact. Respiratory protection – Respirator is not usually necessary but if product is being used in a confined area where mist is a problem, use a respirator suitable for organic vapours.



Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear blue liquid	Boiling Point:	Approximately 100°C
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Odour:	Characteristic	Freezing Point:	Approximately 100°C
pH:	7 – 9	Solubility:	Soluble in water
Vapour Pressure:	Not available	Specific Gravity:	0.97
Vapour Density:	Not available	Flammable information:	Not applicable

Section 10: STABILITY AND REACTIVITY

Chemical stability	Stable under normal ambient storage conditions.
Conditions to avoid	Avoid high temperatures (store below 30°C). Protect against physical damage.
Incompatible materials	May react with strong oxidizing agents.
Hazardous decomposition products	None known.
Hazardous reactions	None known.

Section 11: TOXICOLOGICAL INFORMATION

HEALTH EFFECTS

Acute

Swallowed Considered an unlikely route of entry in commercial / industrial environments. May cause tissue irritation or damage in the mouth, throat and stomach.

Eye Pain and reddening may occur.

Skin May cause irritation on contact with skin.

Inhaled Inhalation of mist may cause irritation.

Chronic

Swallowed No effects known.

Eye No effects known.

Skin No effects known.

Inhalation No effects known.

TOXICITY DATA

Isopropyl alcohol

LD₅₀ 5045mg/kg (oral, rat)

RTECS NT8050000

Section 12: ECOLOGICAL INFORMATION

Not expected to be ecotoxic.

Biodegradability data not yet available.

Section 13: DISPOSAL CONSIDERATIONS

Refer to state/Territory Land Waste Management Authority. Dispose of material through a licensed waste contractor. Normally suitable for incineration by approved agent.

Section 14: TRANSPORT INFORMATION

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

Section 15: REGULATORY INFORMATION

Poisons Schedule (SUSDP): None allocated

All ingredients are listed on the Australian Inventory of Chemical Substances (AICS).

Section 16: OTHER INFORMATION

Prepared by:
Date

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4 November 2005

Position: Regulatory Compliance Technician

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