

# MATERIAL SAFETY DATA SHEET

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## IDENTIFICATION OF THE MATERIAL AND SUPPLIER

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Company: Margaret Wallace Trading  
Address: Suite 2, 32 Lavarack Road, Nobby Beach Q 4218  
P.O. Box 13240, George Street QLD 4003

ABN: 24 819 164 084

Emergency telephone Tel: 07 3236 2726 Fax: 07 3236 1106  
Emergency Telephone Number: **Poisons Information Centre 131126** or company 07 3236 2726

**Product Name: Isocol Rubbing Alcohol 345ml**

Other Names: None

Manufacturer's Product Code: 9320 9403

Recommended Use: Rubbing alcohol, skin sanitizer, and personal care solution. External use only.

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## HAZARDS IDENTIFICATION

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**CLASSIFIED AS NON HAZARDOUS ACCORDING TO CRITERIA OF WORKSAFE AUSTRALIA  
DANGEROUS GOODS Flammable 3 ACCORDING TO THE CRITERIA OF THE ADG 7<sup>th</sup> CODE for Transport.**

Risk Phrases: R.10,36/37/38

Safety Phrases: S, 2, 20/21, 26

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## COMPOSITION / INFORMATION ON INGREDIENTS

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### INGREDIENTS

<i>Chemical Entity</i>	<i>CAS Number</i>	<i>Proportion (%)</i>
Propanol alcohol	67-63-0	50-70
water	7732-18-5	20-40

Other ingredients determined not to be hazardous

To 100

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## FIRST AID MEASURES

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### FIRST AID TREATMENT

**Swallowed:** If swallowed, do NOT induce vomiting. Give a glass of water and seek medical advice.

**Eye:** If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor urgently.

**Skin:** If skin contact occurs, remove contaminated clothing and wash skin thoroughly.

**Inhaled:** Remove victim from exposure if safe to do so. Remove contaminated clothing and loosen remaining clothing.

Allow patient to assume a comfortable position and keep warm. Seek medical assistance if symptoms persist.

**First Aid facilities:** Potable water should be available to rinse eyes or skin. Provide eye baths and safety showers for [bulk production] only.

**Advice to Doctor:** Treat symptomatically.

**Additional Information:** None available.

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## FIRE FIGHTING MEASURES

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**Fire/Explosion Hazard:** This product is flammable. Fire fighters flames may burn with a colourless flame Use water fog, or fine spray mist to extinguish. Vapours are heavier than air and may accumulate in sumps, they may flash back considerable distance.

**Additional Information:** Hazchem code 3[Y]

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## ACCIDENTAL RELEASE MEASURES

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**Spills and Disposal:** Spills will dissolve in water. Ensure that any other products of incompatible classes near the spill are removed. Dam and recover. Prevent entry into drainage systems, sewers and waterways. Collect with inert absorbent material such as sand or earth. Consult Local Authority on disposal

## Product: Isocol Rubbing Alcohol 345ml

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### HANDLING AND STORAGE

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**Precautions for Safe Handling and Storage:** Classified Flammable Goods for storage. Bulk product when not being used, the product containers should be stored upright, and secured with the original closure. If bulk transfer to another container becomes necessary, ensure that the container is clearly labelled, the container is of a type suitable for the product, and is clean and free of other materials. Do not eat, drink or smoke in contaminated areas. Before eating, drinking or smoking, remove contaminated clothing and wash hands.

**Dispensing:** Always use clean and dry equipment to dispense bulk product. Containers should be washed before and after use. All dispensers should be washed out after use.

**Flammability:** Flammable solution.

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### EXPOSURE CONTROLS / PERSONAL PROTECTION

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**Exposure Standards:** Worksafe Australia has not set an exposure standard for this product TWA for 100% iso propy alcohol 983mg/m<sup>3</sup> STEL 1230mg/m<sup>3</sup>

**Personal Protective Equipment:** Use sensible work practices that reduce operator exposure to the product. Protective clothing and equipment may be needed for bulk mixing: chemically impervious gloves butyl-rubber, safety glasses, overalls, waterproof apron and rubber boots. Wash hands before breaks. Respiratory protection should be used if there is a risk of exposure to high vapour concentrations. Respirators should comply with AS1715, gloves AS2161, eye's AS 1336/1337 or an equivalent approved by a state/territory authority.

**Engineering Controls:** Ensure that adequate ventilation is provided. Maintain air concentrations below recommended exposure standards. Avoid generating and inhaling mists when mixing bulk material Keep all containers closed when not in use.

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### IDENTIFICATION

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#### PHYSICAL DESCRIPTION / CHEMICAL PROPERTIES

Appearance	Clear solution
Odour	Fresh mown grass
Boiling Point (°C):	< 95
Vapour Pressure (mmHg @ 20°C):	Not measured - above 4.4 kPa @20 o C
Specific Gravity (g/ml @ 15°C):	0.878
Flashpoint (°C):	24 estimated
Flammability Limits (%):	Not determined
Solubility in Water	Soluble in water
pH:	6.5-7.5

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### STABILITY AND REACTIVITY

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**Reactivity Hazards:** Do not store near high heat sources .Completely soluble in water.

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### TOXOCOLOGICAL INFORMATION

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#### HEALTH EFFECTS

**Swallowed:** May cause slight irritation to the mouth and digestive tract.

**Eye:** May cause slight irritation, and reddening

**Skin:** May cause slight irritation to some skins

**Inhaled:** Inhalation of vapour may cause slight irritation to the respiratory tract and nasal passages.

**Chronic:** No long-term exposure effects are known.

**Product: Isocol Rubbing Alcohol 345ml**

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**ECOLOGICAL INFORMATION**

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**Ecotoxicity:** Dilute well with water before disposal as per Local Authority regulations not expected to bioaccumulate in aquatic organisms.

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**DISPOSAL CONSIDERATIONS**

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**Disposal Methods:** In accordance with Local, State and Federal regulations.

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**TRANSPORT INFORMATION**

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UN Number:	1987	Proper Shipping Name:	Alcohol N.O.S.[isopropyl alcohol]
Class:	3	Subsidiary Risk:	None allocated
Packing Group:	III	Hazchem Code:	3[Y]

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**REGULATORY INFORMATION**

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Poisons Schedule: not scheduled in SUSDP.

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**OTHER INFORMATION**

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Further Information may be obtained by contacting the company on (07). 3236 2726

The information sourced for the preparation of this document was correct and complete at the time of writing to the best of the writer's knowledge. The document represents the commitment to the company's responsibilities surrounding the supply of this product, undertaken in good faith. This document should be taken as a safety guide for the product and its recommended uses but is in no way an absolute authority. Please consult the relevant legislation and regulations governing the use and storage of this type of product.

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