

MATERIAL SAFETY DATA SHEET

PRODUCT: JOHNNY KITCHEN SANITISER

Date of Issue: Oct. 2011

1. IDENTIFICATION OF CHEMICAL PRODUCT AND SUPPLIER

PRODUCT IDENTIFICATION:

Product Names:
JOHNNY WIPE KITCHEN SANITISER

Supplier's Product Code: na

Other Names: Nil
Recommended Use: Sanitizer.

Formula:
Chemical family: Blend of alcohol, quat in aqueous solution

Supplier: Johnny Wipe Enterprises Pty Ltd
Address: 401 Pacific Hwy.,
Heatherbrae, NSW 2324
Telephone Number: (02) 4983 1164
Emergency Telephone: 0438 858 918 or Poisons Information Centre 131126
ABN: 35 077 106 631

2. HAZARDS IDENTIFICATION

NON HAZARDOUS SUBSTANCE. DANGEROUS GOODS

Not classified as hazardous according to the criteria of NOHSC.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Synonyms: Nil
Appearance: Clear liquid with pleasant fragrance

Ingredients:

Chemical Name, CAS No	Proportion	Risk Phrases
Ethyl alcohol, 64-17-5	>60%	
Benzalkonium chloride	<10%	
Minor non-hazardous ingredients and water	to make total of 100%	

All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS).

4. FIRST AID MEASURES

Poison Information Centres in each state can provide additional assistance for scheduled poisons. Phone 131126 from anywhere in Australia.

Ingestion:

Drink two glasses of water and do not induce vomiting. Seek immediate medical attention.

Eye Contact:

Immediately flush the contaminated eye(s) with gently flowing water for AT LEAST 15 minutes, holding the eyelid(s) open. If irritation occurs seek medical attention.

Skin Contact:

Product can be used on hands (should not be damaged or sensitive). If irritation persists, seek medical attention.

Inhalation:

Remove victim to fresh air. Seek medical attention if effects persists.

Other First Aid:

Consult a physician and/or the nearest Poison Information Centre.

Notes to physician:

Treat symptomatically. Major component is ethyl alcohol.

5. FIRE FIGHTING MEASURES**Specific hazards:**

Flammable liquid.

Fire fighting further advice:

Keep away from heat, sparks or naked flames. Avoid all ignition sources.

Suitable Extinguishing media:

Use media appropriate to primary cause of fire.

6. ACCIDENTAL RELEASE MEASURES

Small/Large Spills: Eliminate all sources of ignition. Collect damaged and undamaged product and dispose according to Federal, State and local regulations.

7. HANDLING AND STORAGE

HANDLING Keep containers closed when not in use.

STORAGE CONDITIONS Protect against physical damage. Store away from sources of heat or ignition.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Standards: Ethyl alcohol: TWA: 1000ppm ; 1880 mg/m³ NOHSC Australia.

Engineering Controls: Use with adequate ventilation. Keep containers closed when not in use.

Personal Protection: None required for normal use. Intended for use on hands. People with sensitive or damaged skin should not use.

9. PHYSICAL & CHEMICAL PROPERTIES

Appearance:	Clear liquid
Odour:	Floral
pH:	approx. 7
Boiling point	78C (ethyl alcohol)
Melting point	not applicable
Vapour pressure	not available
Vapour density	not available
Specific gravity	0.79 (ethyl alcohol)
Flash point	Ethyl alcohol approx. 13C (Abel)
Flammability Limits	not available
Solubility in water:	soluble

10. STABILITY AND REACTIVITY

Reactivity Data:

STABILITY: Stable

INCOMPATIBILITY: Strong oxidisers.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, Carbon dioxide.

HAZARDOUS POLYMERISATION: Will not occur.

Fire/Explosion Hazard:

Flammable liquid

11. TOXICOLOGICAL INFORMATION**Acute Effects:****Ingestion:**

Ethyl alcohol may cause nausea, vomiting and gastrointestinal irritation.

Eye contact:

May cause irritation.

Skin contact:

May cause skin irritation, drying or de-fatting.

Inhalation:

May cause headache, nasal and respiratory irritation, dizziness and nausea.

Long term Effects:

No data available

Toxicity Data: Ethyl alcohol

Oral LD50 (rat): >7,060 mg/kg

Inhalation LC50 38 mg/L/10hrs. (rat)

12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

13. DISPOSAL CONSIDERATIONS

Refer to State Land Waste Management Authority.

14. TRANSPORT INFORMATION

UN No:	1170
Proper Shipping Name:	Ethanol Solution
Class:	3
Packing Group:	II
Hazchem Code:	2[S]E
EPG	Not applicable
Segregation Dangerous Goods	Not applicable

15. REGULATORY INFORMATION

Not classified as hazardous according to the criteria of NOHSC; Not scheduled per SUSDP; Dangerous Good according to ADG code.

16. OTHER INFORMATION**References:**

- (1) National Code of Practice for the preparation of MSDS [NOHSC:2011(2003), (2) List of Designated Hazardous Substances [NOHSC:10005:1999] (3) ADG Code 6th Edition (4) Suppliers MSDS

Contact Point: Company Manager Tel (02) 4983 1164

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