Product Name: **Sanitise – Food area sanitiser**

STATEMENT OF HAZARDOUS NATURE: Non-hazardous according to criteria of Worksafe Australia.

PRODUCT IDENTIFICATION

UN No:	Not required	Spec. E.P.G.:	N/A
HAZCHEM:	Not required	Packaging Group:	N/A
Harmoniz:	3402.12	D.G. Class:	Non hazardous
Sub risk:	N/A	CAS No.:	N/A
Poison:	Not scheduled	G.T. EPG:	N/A

USE: As a sanitiser for food industry application.

INGREDIENTS:	CAS No	PROPORTION
Benzalkonium chloride	8001-54-5	> 10%
Technical yellow dye	1934-21-0	Trace
Water	7732-18-5	Balance

PHYSICAL DESCRIPTION / PROPERTIES:

Appearance:	A clear mobile liquid, soluble in water to yield moderately foaming solutions.
Boiling Range:	> 100°C
Melting Range:	< 0°C
Vapour Pressure:	18mm/Hg @ 20°C
Specific Gravity:	1.015 ± 0.005 @ 20°C
Flash Point:	Non flammable
pH:	as received 7.5 ± 0.3

N/A: - Not applicable.

HEALTH HAZARD INFORMATION

Toxicity Data: This product is considered as harmful but to the best of our knowledge the Toxicological properties have not been thoroughly investigated.

Acute Effects:

Swallowed: May cause irritation to the mouth, throat and nose.
Ingestion can result in diarrhoea.

Eyes: A moderate eye irritant.
May cause conjunctivitis, corneal burns and ulceration.

Skin: Practically non-harmful.
Repeated or prolonged skin contact may lead to dermatitic effects.
Will have a defatting effect on the skin.

Inhaled: May cause irritation to the nose and throat.
Not considered a feature of normal use.

Chronic Effects: No known adverse chronic health effects but unnecessary exposure to any chemical should be avoided. This product as with any chemical may enhance allergic conditions, but there are no known medical conditions which might be aggravated by exposure to this product.

FIRST AID:

Swallowed: Rinse mouth thoroughly with water immediately and give water to drink.
DO NOT INDUCE VOMITING.
If vomiting occurs, give further water to achieve effective dilution.
Seek medical advice if effects persist.

Eyes: Immediately irrigate with copious quantity of water for at least 15 minutes.
Eyelids to be held open. Seek medical assistance if symptoms persist.

Skin: Wash contaminated skin with soap and water.
Remove contaminated clothing and wash before re-use.
Seek medical advice if effects persist.

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Material Safety Data Sheet

Lepanto Group

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Product Name: **Sanitise – Food area sanitiser**

First Aid Cont.:

Inhaled: Investigate possible misuse of material.
Not considered a feature of normal use.

PRECAUTIONS FOR USE

Exposure Limits: No exposure limits proposed by the National Occupational Health and Safety Commission. (Worksafe Australia).

Engineering Controls: No special ventilation required.
Avoid generation and inhalation of mists or aerosols.

Personal Protection: No special precautions required.
Always wash hands before eating, drinking, smoking or using the toilet.

Flammability: Non combustible, Non flammable.

Environment: This substance may be hazardous to the environment; special attention should be given to containing spills, or flushing minor spillages with adequate volumes of water to achieve effective dilution.

SAFETY HANDLING INFORMATION

Storage & Transport: Keep containers securely sealed and protected against physical damage.
No special precautions required.
This product is non hazardous and is not considered a Dangerous Good in the Australian Code for the Transport of Dangerous Goods by Road and Rail.

Spills & Disposal: Isolate leaking containers and stop leak if safe to do so.
Slippery when spilt. Avoid accidents, clean up immediately.
Use absorbent (soil, sand, sawdust, inert material, vermiculite). Sweep up.
Collect and seal in properly labeled drums for disposal.
Wash away residues with water.

Fire/Explosion Hazard: Nil hazard. Non combustible.

References : LENGA Robt. E (Ed). "Safety" Library of Chemical Safety Data
Sigma-Aldrich Corp. EdII 1988.
BUDAVARI SUSAN (Ed) MERCK INDEX 11th Edition
Merck & Company Inc. Rahlway N.J. USA. 1989.

Poisons Information Centre. Phone: Australia 13 1126 New Zealand 03 4747000

The information contained herein is to the best of our knowledge correct and complete.
It is meant to describe safety requirements of this product and no warranty, express of implied is made as to its fitness for a particular purpose or any other nature as to the product to which it refers.

DATE REVISED: 2nd June 2005

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