MATERIAL SAFETY DATA SHEET 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY **Product Name:** Instant Hand Sanitizer Gel 40 ml **Company Name:** Logo-Line Pty Ltd **Company Address:** 18 Moonbi St Brendale, QLD, 4500 **Emergency Phone:** Logo-Line 07 3881 0880 0422 778187 Alternate: 0419 353 301 Fax: 07 3881 0232 E-Mail: wayne@logo-line.com.au 2. COMPOSITION/INFORMATION ON INGREDIENTS Name CAS# % By Weight 1) Water 7732-18-5 33.000 2) Ethyl Alcohol 64-17-5 62.700 2.000 3) Glycerine 56-81-5 4) Carbomer 9007-20-9 0.800 5) Aloe extract N/A 0.600 6) D-panthenol 81-13-0 0.100 7) Glydant Plus 6440-58-0 0.500 8) Perfume N/A 0.300 3. HAZARD IDENTIFICATION Potential Acute Health Effects: Eyes, nose and throat irritation. Statement of Hazardous Dangerous Highly flammable. Classified as hazardous according to NOHSC criteria Nature: and classified as a DG according to Australian Dangerous Goods Code. Risk Phrase: R11 - Highly Flammable Safety Phrases: S2 - Keep out of reach of children: S7 - Keep container tightly closed S16 - Keep away from sources of ignition. **Potential Chronic Health Effects:** No information found. **Carcinogenic Effects:** None of the ingredients in this product is listed by NTP, IARC or OSHA as a carcinogen. 4. FIRST-AID MEASURES

Eye Exposure: Hold eyelids apart and flush with plenty of water for at least 15

minutes, or as advised by the Poisons Information Centre or a doctor.

Skin Contact: Safe for skin contact when used in accordance with label directions. Exposure

to unusually large quantities, remove contaminated clothing and wash exposed

surfaces with soap and water.

Inhalation: Not normally required. If patient overcome, move to fresh air.

Ingestion: DO NOT induce vomiting, give water or milk to drink and seek advice from the

Poisons Information Centre (131126).

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	MATERIAL SAFETY DATA SHEET
	5. FIRE FIGHTING MEASURES
Suitable extinguishing media:	Use carbon dioxide, foam or dry chemical.
Unsuitable extinguishing media:	DO NOT use water unless in deluge quantities.
Specific Hazards, methods or	Wear fire fighting protective equipment and a full-faced
equipment:	self contained breathing apparatus.
Additional information:	Hazchem Code - 3[Y]E
	6. ACCIDENTAL RELEASE MEASURES
Personal Precautions:	None normally required with adequate ventilation.
	Slippery when spilled.
Waste Disposal Methods:	Restrict access to area until completion of cleanup. Stop leak if
vuste Bisposai Methousi	safe to do so. Contain spill with absorbent material, such as
	towelling, sand, vermiculite or other inert material.
	Remnants may be washed away with copious amounts of water.
	Collect and dispose of spilled material according to local regulations.
	Collect and dispose of spilled material according to local regulations.
Environmental Precautions:	Eliminate ignition sources. Ventilate area. Dilution with water will
	reduce the risk of fire hazard.
	7. HANDLING AND STORAGE
Store in cool, dry, well ventilated a	rea. Protect from physical damage, heat, ignition sources
and oxidizing agents. Keep contain	
	8. EXPOSURE CONTROLS/PERSONAL PROTECTION
Specific Control Parameters	O-E-760D
(e.g. TLV):	
Respiratory Protection:	Active carbon respirator.
Hand Protection:	None normally required.
Eye Protection:	Safety glasses with splash-guard.
Skin Protection:	No special recommendations.
•	9. PHYSICAL AND CHEMICAL PROPERTIES
Appearance:	Transparent liquid
Odour:	Ethanol odour.
pH:	4.5~8.5(10% in water)
Specific Gravity:	0.8~1.0g/cm ³
Viscosity:	≥8000mPa.s
Boiling Point:	=77.8C, 172.F
Flash Point:	=12.8C, 55.F
Auto Ignition Temperature:	=422.8C, 793.F
Explosive Properties:	Explosion hazard is moderate when exposed to flame.
	Combustion or heat of fire may produce hazardous decomposition
	products and vapours.
Solubility In Water:	Completely miscible.
	10. STABILITY AND REACTIVITY
Stability:	The product is Stable.

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Carbon dioxide is formed during combustion.

No reaction.

Heat and ignition sources.

Reactivity:

products:

Materials To avoid:

Hazardous decomposition

	MATERIAL SAFETY DATA SHEET
	11. TOXICOLOGICAL INFORMATION
Sensitization:	According to our data base, the product is not allergic.
Human exposure tests:	No adverse effects when used under normal conditions of use in
	accordance with label directions.
	12. ECOLOGICAL INFORMATION
Persistence and degradability:	The product is easy to decompose.
Environmental protection:	No adverse effects expected when used under normal conditions of
	use. Large releases expected to be harmful to fish, aquatic
	invertebrates, algae and microorganisms. Mobile in soil.
	13. DISPOSAL CONSIDERATIONS:
Waste Material:	Refer to State/Territory Land Waste Management Authority.
	Dispose of material through a licensed waste contractor. Rinse empty
	containers thoroughly before disposing to an authorised landfill.
Contaminated Packaging:	Observe local regulations.
	14. TRANSPORT INFORMATION
Classified as Dangerous Goods by t	he criteria of the Australian Dangerous Goods Code (ADGC).
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	he criteria of the Australian Dangerous Goods Code (ADGC). 1170
UN Number:	
UN Number: Class and Subsidiary Risk:	1170
UN Number: Class and Subsidiary Risk: Packing Group:	1170 3 - Flammable
UN Number: Class and Subsidiary Risk: Packing Group: Special Precautions For User:	1170 3 - Flammable III
UN Number: Class and Subsidiary Risk: Packing Group: Special Precautions For User:	1170 3 - Flammable III Not applicable.
UN Number: Class and Subsidiary Risk: Packing Group: Special Precautions For User: Hazchem Code:	1170 3 - Flammable III Not applicable. 3[Y]E
UN Number: Class and Subsidiary Risk: Packing Group: Special Precautions For User: Hazchem Code:	1170 3 - Flammable III Not applicable. 3[Y]E 15. REGULATORY INFORMATION
UN Number: Class and Subsidiary Risk: Packing Group: Special Precautions For User: Hazchem Code:	1170 3 - Flammable III Not applicable. 3[Y]E 15. REGULATORY INFORMATION Defined as a Dangerous Goods by the Australian Code for the Transport
UN Number: Class and Subsidiary Risk: Packing Group: Special Precautions For User: Hazchem Code: Packaging & Labelling:	1170 3 - Flammable III Not applicable. 3[Y]E 15. REGULATORY INFORMATION Defined as a Dangerous Goods by the Australian Code for the Transport
UN Number: Class and Subsidiary Risk: Packing Group: Special Precautions For User: Hazchem Code: Packaging & Labelling:	1170 3 - Flammable III Not applicable. 3[Y]E 15. REGULATORY INFORMATION Defined as a Dangerous Goods by the Australian Code for the Transport of Dangerous Goods by Road and Rail.
UN Number: Class and Subsidiary Risk: Packing Group: Special Precautions For User: Hazchem Code: Packaging & Labelling:	1170 3 - Flammable III Not applicable. 3[Y]E 15. REGULATORY INFORMATION Defined as a Dangerous Goods by the Australian Code for the Transport of Dangerous Goods by Road and Rail. The information in this product safety data sheet is based on the
UN Number: Class and Subsidiary Risk: Packing Group: Special Precautions For User: Hazchem Code: Packaging & Labelling:	1170 3 - Flammable III Not applicable. 3[Y]E 15. REGULATORY INFORMATION Defined as a Dangerous Goods by the Australian Code for the Transport of Dangerous Goods by Road and Rail. The information in this product safety data sheet is based on the present state of the product at the time of publication. This information only describes safety measures and no liability
Classified as Dangerous Goods by t UN Number: Class and Subsidiary Risk: Packing Group: Special Precautions For User: Hazchem Code: Packaging & Labelling: LEGAL DISCLAIMER:	1170 3 - Flammable III Not applicable. 3[Y]E 15. REGULATORY INFORMATION Defined as a Dangerous Goods by the Australian Code for the Transport of Dangerous Goods by Road and Rail. The information in this product safety data sheet is based on the present state of the product at the time of publication. This information only describes safety measures and no liability arising out of the use, or application of the material described
UN Number: Class and Subsidiary Risk: Packing Group: Special Precautions For User: Hazchem Code: Packaging & Labelling:	1170 3 - Flammable III Not applicable. 3[Y]E 15. REGULATORY INFORMATION Defined as a Dangerous Goods by the Australian Code for the Transport of Dangerous Goods by Road and Rail. The information in this product safety data sheet is based on the present state of the product at the time of publication. This information only describes safety measures and no liability

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