MATERIAL SAFETY DATA SHEET 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY		
Company Name:	Logo-Line Pty Ltd	
Company Address:	18 Moonbi St	
Emergency Phone:	Brendale, QLD, 4500 Logo-Line 07 3881 0880 0422 778187	
Alternate:	0422 778187	
Fax:	07 3881 0232	
E-Mail:	wayne@logo-line.com.au	
	2. COMPOSITION/INFORMATION ON INGREDIENTS	
Name	CAS# % By Weight	
1) Ethyl Alcohol	64-17-4 62.00	
2) Water	7732-18-5 33.00	
3) Carbomer	9007-20-8 < 1%	
4) Triethanolamine	7376-31-0 < 1%	
5) Aloe extract	N/A < 1%	
6) Fragrance	N/A <1%	
7) Propylene Glycol	57-55-6 <1%	
8) Vitamin E	1406-18-4 < 1%	
	3. HAZARD IDENTIFICATION	
Potential Acute Health Effects:	Eyes, nose and throat irritation.	
Statement of Hazardous Dangerous Nature:	Highly flammable. Classified as hazardous according to NOHSC criteria and classified as a DG according to Australian Dangerous Goods Code.	
Risk Phrase: Safety Phrases:	R11 - Highly Flammable 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).	
	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.	

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	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	
	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.	
Environmental Precautions:	Eliminate ignition sources. Ventilate area. Dilution with water will	
	reduce the risk of fire hazard.	
	7. HANDLING AND STORAGE	
-	rea. Protect from physical damage, heat, ignition sources	
and oxidizing agents. Keep contain	8. EXPOSURE CONTROLS/PERSONAL PROTECTION	
Specific Control Parameters	0-E-760D	
(e.g. TLV):	0-6-7000	
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)	
	0.8~1.0g/cm ³	
Specific Gravity:		
Viscosity: Reiling Reint	≥8000mPa.s	
Boiling Point: Flash Point:	=77.8C, 172.F	
	=12.8C, 55.F	
Auto Ignition Temperature: Explosive Properties:	=422.8C, 793.F Evaluation better is moderate when expected to flame	
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.	
Reactivity:	No reaction.	
Materials To avoid:	Heat and ignition sources.	
Hazardous decomposition	Carbon dioxide is formed during combustion.	
products:		
	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).	
UN Number:	1170	
	1170 3 - Flammable	
Class and Subsidiary Risk: Packing Group:	3 - Flammable	
Special Precautions For User:	Not applicable.	
Hazchem Code:	3[Y]E	
	2[1]-	

15. REGULATORY INFORMATION		
	of Dangerous Goods by Road and Rail.	
LEGAL DISCLAIMER:	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	
	herein is accepted. It is the users responsibility to determine	
	safe conditions for the use of this product.	
Date of Preparation:	20/06/18	