



## SAFETY DATA SHEET

1. PRODUCT AND COMPANY INFORMATION			
<b>Issue Date:</b>	10/09/2012		
<b>Product Name:</b>	Liquid Grip		
<b>Product Number:</b>	8oz and 1.5oz Bottles		
<b>Usage:</b>	Aid in achieving better grip		
<b>Manufacturer:</b>	Jebco, LLC DBA Liquid Grip 30 W Pacific Ave, Henderson, NV 89015		
<b>Product Contacts:</b>	Office: 702-248-4747 24 Hr.: 702-277-2615		
<b>24 Hr. Emergency Response – Incident, Spill, Leak, Fire, Exposure, or Accident</b>	CHEMTREC US: 1-800-424-9300 International: +1-703-527-3887 CCN: 840907		
2. HAZARD IDENTIFICATION			
<b>Physical Appearance:</b>	Buff viscous liquid		
<b>Emergency Overview:</b>	When used properly, presents no long term or immediate health hazards		
<b>Potential Health Effects:</b>	Eyes: May cause eye irritation Skin: No irritation or reaction expected Ingestion: May cause upset stomach or nausea (abnormal entry route) Inhalation: NA		
3. COMPOSITION/INFORMATION ON INGREDIENTS			
Chemical Name	Wt.%	CAS #	EINECS #
Isopropanol	37	67-63-0	200-661-0
Water	41	7732-18-5	231-791-2
Inert Ingredients	22		
4. FIRST AID MEASURES			
<b>Eyes:</b>	Immediately flush eyes with plenty of water for 15 minutes. If irritation persists, seek medical attention.		
<b>Skin:</b>	NA		
<b>Ingestion:</b>	Do not induce vomiting. Danger from aspirating into lungs exceeds short term toxic effects. Seek immediate medical attention.		
<b>Inhalation:</b>	NA		
5. FIRE FIGHTING MEASURES			
<b>Flammability of the Product:</b>	Flammable due to alcohol content		
<b>Flash Point:</b>	71.6°F/22.0°C (Closed Cup)		
<b>NFPA:</b>	Health: 0 Fire: 3 Reactivity: 0		
<b>Fire Fighting Procedures:</b>	Proper respiratory equipment to protect against the hazardous effects of combustion products are recommended. Water in a straight hose stream may cause fire to spread and should be used as a cooling medium only.		
<b>Extinguishing Media:</b>	Use either water fog, alcohol foam, carbon dioxide or dry chemical.		

<b>6 ACCIDENTAL RELEASE MEASURES</b>			
<b>Small Spills:</b>	Avoid contact with ignition sources due to products flammable properties. Absorb onto Inert material and dispose of properly; Contact your local, federal and state government bodies for the latest disposal regulations. CAUTION: WILL CAUSE SLIPPERY SURFACES.		
<b>Large Spills:</b>	Contain product as described above and call the local fire department or police department for immediate emergency assistance. CAUTION: WILL CAUSE SLIPPERY SURFACES.		
<b>7. HANDLING AND STORAGE</b>			
<b>Handling:</b>	Keep away from fire and flame. Use appropriate personal protective equipment as specified in Section 8.		
<b>Storage:</b>	Store at normal room temperature and away from small children. Keep containers sealed and avoid freezing conditions.		
<b>8 EXPOSURE CONTROLS/PERSONAL PROTECTION</b>			
<b>Exposure Limits:</b>	NIOSH REL: TWA 400ppm (980mg/m3) STEL: OSHA 500ppm (1225mg/m3) PEL: TWA 400ppm (980mg/m3)		
<b>Engineering Controls:</b>	NA		
<b>Recommended Hygiene Practices:</b>	After working with this product, be sure to wash hands before eating, smoking, drinking or applying cosmetics.		
<b>9. PHYSICAL AND CHEMICAL PROPERTIES</b>			
<b>Physical State:</b>	Liquid	<b>Odor:</b>	Mild alcohol odor
<b>Appearance:</b>	White, tan, yellow	<b>Boiling Point:</b>	82.22°C/180°F
<b>pH:</b>	NA	<b>Solubility in water:</b>	Complete
<b>Percent Volatile:</b>	100	<b>Evaporation Rate:</b>	NA
<b>Vapor Pressure:</b>	>10mmHg at 20°C	<b>Specific Gravity:</b>	1.04
<b>Vapor Density:</b>	>1.0 (Air = 1)	<b>Viscosity:</b>	4100-4500cP
<b>10. STABILITY AND REACTIVITY</b>			
Product is stable and non-reactive. Avoid ignition source.			
<b>11. TOXICOLOGICAL INFORMATION</b>			
No acute or chronic toxic effects expected when used according to the directions			
<b>12. ECOLOGICAL INFORMATION</b>			
No ecological or special considerations when used according to the directions. Not considered environmentally harmful from normal dilutions, expected usage, typical drainage to sewers, septic systems and treatment plants.			
<b>13. DISPOSAL CONSIDERATIONS</b>			
Characteristic hazardous waste-flammable liquid. Dispose according to local, state and federal regulations.			

<b>14. TRANSPORTATION INFORMATION</b>			
<b>UN#:</b>	1219	<b>Packing Group:</b>	II
<b>Hazard Class:</b>	3	<b>DOT Label:</b>	Flammable Liquid
<b>Proper Shipping Name:</b>	Isopropanol	<b>Environmentally Hazardous:</b>	No
<b>Schedule B Code/Commodity:</b>	9609.90.000		
<b>Commodity Analysis via US Census Bureau:</b> 1-800-549-0595 option #2			
<b>For Ground and Ocean Only:</b> When transported by ground and ocean, this product is typically shipped as a limited quantity.			
<b>15. REGULATORY INFORMATION</b>			
<b>HMIS CODES:</b>	Health: 1		
	Fire: 3		
	Reactivity: 0		
<b>16. OTHER INFORMATION</b>			
<b>Prepared by:</b>	Jebco, LLC		
<b>Issued Date:</b>	10/09/2012		
<b>Most Recent Update:</b>	09/06/2018		
<b>2016 Emergency Response Guidebook Pg. 196</b>	ID# 1219		
	Guide#129		

**DISCLAIMER:** While the information and recommendations given are believed to be accurate, Jebco, LLC makes no warranty, expressed or implied, and assumes no liability with respect to the use of this information.