

1. IDENTIFICATION				
Product Name:	Glass Cleaner-Concentrated			
Product Synonyms:	Natural Visions Glass Cleaner – Free & Clear (NVXGFCL); Lavender (NVXGLVL); Pink Grapefruit (NVXGPGL)			
Recommended Use:	Glass & Surface Cleaner			
Manufacturer:	Liquid Soap Products, Ltd. 3330 South Outer Belt Rd., Grain Valley, MO, 64029			
Emergency Numbers:	Call CHEMTREC for chemical emergency: 1-800-424-9300			
2. HAZARD IDENTIFICATION				
Hazard Classification:	None			
Signal Word:	None			
Hazard Statement:	None			
Pictogram:	None			
Precautionary Statement-Prevention:	None			
Precautionary Statement-Response:	None			
Hazards not otherwise classified:	None			
3. COMPOSITION/INFORMATION ON INGREDIENTS				
	INGREDIENT	CAS NUMBER	Weight %	
	Isopropanol	67-63-0	1-3%	
4. FIRST-AID MEASURES				
<u>First aid measures for relevant routes of exposures:</u>				
Inhalation:	Move to fresh air.			
Skin Contact:	Rinse well with water. Seek medical attention if irritation continues.			
Eye Contact:	Rinse well with water. Seek medical attention if irritation continues.			
Ingestion:	Drink 1 or 2 glasses of water. Do not induce vomiting.			
<u>Most important symptoms or effects, acute or delayed:</u> None under normal use conditions.				
<u>Recommendation for immediate medical care/special treatment needed, if necessary:</u> Treat symptomatically.				
5. FIRE-FIGHTING MEASURES				
Suitable Extinguishing Media:	Dry chemical, CO <sub>2</sub> , alcohol-resistant foam or water spray.			
Unsuitable Extinguishing Media:	None			
Specific hazards developed from chemical:	None			
Special protective equipment/ precautions for fire-fighters:	None			
6. ACCIDENTAL RELEASE MEASURES				
Personal Precautions:	Use personal protective equipment. Do not get in eyes or on skin.			
Environmental Precautions:	Use personal protective equipment.			
Methods/Materials for containment:	Absorb with noncombustible material and dispose of accordingly.			
Cleanup Procedures:	Contain spill, absorb with noncombustible material, and dispose of accordingly.			
7. HANDLING AND STORAGE				
Precautions for safe handling:	Do not get in eyes or on skin. Use personal protective equipment, if in manufacturing setting.			
Conditions for safe storage:	Keep container closed.			
Incompatible products:	None known.			
8. EXPOSURE CONTROLS/PERSONAL PROTECTION				
Exposure Guidelines:	Chemical	ACGIH TLV	OSHA PEL	NIOSH IDLH
	Isopropanol (67-63-0)	STEL: 400 ppm TWA: 200 ppm		
Engineering Controls:	None known.			
<u>Personal Protective Measures:</u>	Eye Protection:	None required. If in manufacturing setting, use eye protection.		
	Hand Protection:	None required. If in manufacturing setting, use protective gloves.		
	Skin and Body Protection:	None required.		
	Respiratory Protection:	None required. If in manufacturing setting and exposure limits are		

exceeded, NIOSH/MSHA approved respiratory protection should be worn.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: (physical state, color, etc.)	Various Colored Liquid, depending on variety	Upper/lower flammability limit:	No information available
Odor:	Scented	Vapor Pressure:	No information available
Odor Threshold:	No information available	Vapor density:	No information available
pH:	10.0-11.5	Water Solubility:	Soluble
Melting point/freezing point:	No information available	Other Solubility:	No information available
Initial boiling point/boiling range:	No information available	Partition coefficient n-octanol/water:	No information available
Flash point:	No information available	Auto-ignition temperature:	No information available
Evaporation rate:	No information available	Decomposition temperature:	No information available
Flammability (solid, gas):	No information available	Viscosity:	Waterthin
VOC content (%):	Product in compliance to regulations in consumer products.		

**10. STABILITY AND REACTIVITY**

Reactivity:	None under normal use conditions.
Stability:	Stable under normal use conditions.
Hazardous polymerization:	None known.
Hazardous Reactions:	None under normal processing.
Conditions to Avoid:	Do not mix with other chemicals.
Incompatible Materials:	None.
Hazardous Decomposition Products:	None under normal use conditions.

**11. TOXICOLOGICAL INFORMATION**

Information on likely routes of exposures:	Inhalation:	No known effect.
	Ingestion:	No known effect.
	Skin:	No known effect.
	Eye Contact:	No known effect.
Delayed, immediate, or chronic effect from short and long term exposure:	No known effects.	

**12. ECOLOGICAL INFORMATION**

Ecotoxicity:	Considered non-hazardous to the environment.
Persistence and degradability:	No data.
Bioaccumulative potential:	No data.
Mobility in soil:	No data.
Other adverse effects:	No data.

**13. DISPOSAL CONSIDERATION**

Waste from residues/unused product:	Dispose accordingly to local, state, and national regulations.
Contaminated packaging:	Dispose accordingly to local, state, and national regulations.

**14. TRANSPORT INFORMATION**

DOT, IMDG, IATA: Not Regulated.

**15. REGULATORY INFORMATION**

**Sara 313:** contains no chemicals subject to reporting requirements.

**U.S. State Right-to-Know Regulations:**

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Isopropanol	X	X	X

**California Prop 65:** Product does not contain any Prop 65 chemicals.

**16. OTHER INFORMATION**

Revision Date: 5/09/2015      Supersedes: 11/1/2010      Revision Notes: Update for GHS SDS compliance.

**Disclaimer:**

This SDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here is offered in good faith and has been compiled from sources considered to be dependable and accurate to the best of the Company's knowledge. No representation, warranty or guarantee of any kind, expressed, or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use.