MATERIAL SAFETY DATA SHEET

1.	Identification of the substances or preparation and of the company
1.1	Identification of the propagation.
1.1	Identification of the preparation: Liqua-Gel
1.2	Company identification:
1.2	Chemspec Europe
	Unit 36C, Tong Park
	Otley Road, Baildon
	West Yorkshire BD17 7QD UK
	Tel: 01274 597333
	Fax: 01274 597444
1.3	Emergency telephone number, official advisory bodies:
1.3.1	For medical emergency call Chemtree at 00-1-703 527-3887
2.	Composition/Information on ingredients
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2.1	Chemical description:
	Organic Solvent
2.2	Hazardous ingredients:
	Terpene Hydrocarbon.(Cas #5989-27-5)8
3.	Hazards identification
3.1	To man: Prolonged skin contact may cause contact dermatitis, irritation or
	sensitization. May cause eye irritation.
3.2	To the environment: None known.
4.	First aid measures
4.1	Inhalation: Remove to fresh air. If symptoms persist consult physician.
4.2	Eye contact: Flush with water for at least 15 minutes.
4.3	Skin contact: Thoroughly wash exposed skin with soap and water.
4.4	Ingestion: Drink 1 glass of water. Consult physician.
4.5	Special: Treatment based on judgment of attending physician.
5.	Fire-fighting measures
5.1	Suitable extinguishing media: Water, Carbon dioxide, foam.
5.2	Extinguishing media which must not be used: None known.
5.3	Special exposure hazards: Possibly oxides of carbon and nitrogen
	aldehydes, ketones and other unidentified compounds.
5.4	Special protection equipment for fire-fighters: Self-contained positive
	pressure breathing apparatus and protective clothing.
6.	Accidental release measures
6.1	Personal precautions: Prevent eye and skin contact.
6.2	Environmental precautions: Dispose of according to local regulations.
6.3	Methods of cleaning up: Sweep or vacuum up and dispose according to
	regulations.

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7.	Handling and storag	<u>e</u>	
7.1	Handling:	Prevent eye and skin contact.	
7.2	Storage:	Keep container tightly closed to avoid	
	211-11-611	contamination.	
7.2.2	Incompatible storage:	None known.	
7.2.3	Other:	None known.	
8.	Exposure controls/personal protection Please use common sense when handling this product.		
8.1	Respiratory protection:	Use local exhaust or dilution ventilation.	
8.2	Hand protection:	Gloves recommended.	
8.3	Eye protection:	Safety glasses recommended	
8.4	Skin protection:	Use body covered clothing.	
8.5	Working hygiene:	Take usual precautions when handling	
9.	Physical and chemica	al properties	
9.1.1	Appearance:	White gel.	
9.1.2	Odor:	Citrus.	
9.2	pH (as used):	N/A	
9.3	Boiling point/Boiling	range: n. ap.	
9.4	Bulk Density:	n. ap.	
9.5	Wt/Gal:	n. ap.	
9.6	Flash point:	115 deg F	
9.7	Inflammation:	n. av.	
10.	Stability and reactive	<u>ity</u>	
10.1	Conditions to avoid:	None known.	
10.2	Materials to avoid:	Strong oxidizing agents.	
10.3	Hazardous decomposi	tion of materials: See point 5.3.	
11.	Toxicological information		
11.1	Acute toxicity:	n. av.	
11.2	Acute oral toxicity: L	D50 rat: > 3000 mg/kg.	
11.3	Chronic effects:	n. av.	
11.4	Sensitization:	n. av.	
11.5	Carcinogenicity:	n. ap.	
11.6	Mutagenicity:	n. av.	
11.7	Reproductive toxicity:	n. av.	
11.8	Narcotic effects:	n. av.	

12.	Ecological information		
12.1	Water-Hazard class:	None(U.S.)	
12.2	Biodegradability:	Biodegradable.	
12.3	Bio-accumulation:	n. av.	
12.4	Aquatic toxicity:	n. av.	
12.5	Other relevant ecological information:		
13.	Disposal		
13.1	Refer to local regulations.		
14.	Transport information		
	Flammable per D.O.T (U.S.) UN#199	93	
15.	Regulations		
15.1	Symbol: Flammable, Irritant		
15.2	R-Sentences: F;R10, Xi; R36, R38		
15.3	S-Sentences: S2, S16, S24, S25		
16.	Other Information		

DISCLAIMER OF LIABILITY

The manufacturer and seller warrants that this product conforms to its standard specifications when used according to directions. As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for use of this product. Information contained herein is believed to be true and accurate but all statements or suggestions are made without any warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material and the results to be obtained from the use thereof.

n.ap = not applicable n.av = not available