

## **MATERIAL SAFETY DATA SHEET**

Trade Name: G10 Extra Fine Grade Liquid

Date: July 2005 Issue: 6

1.	IDENTIFICATION OF THE CHEMICAL OR OTHER UNDERTAKING	AND OF THE MANUFACTURER, IMPORTER
1.1	Identification of the substance or preparation	Farécla G10 Extra Fine Grade Liquid
	Trade name	G10
	Code of the preparation	None
1.2	Identification of the manufacturer, impo	orter or other undertaking
1.2.1	Manufacturer	Farécla Products Limited
1.2.2	Street address	Farécla Products Ltd Broadmeads Ware SG12 9HS England
	Telephone Number	+44 (0)1920 465 041
	Telefax	+44 (0)1920 466 557
	E-Mail	enquiries@farécla.com
	Website	www.farécla.com
1.2.3	Name & address of the informant in emergency cases	Farécla Products Ltd Ware, England
	Emergency telephone number	+44 1920 465 041 09.00 – 17.00 Mon-Thurs 09.00 – 15.45 Fri

2.	COMPOSITION AND	INFORMATION	ON ON INGR	EDIENTS		
2.1	Ingredients	CAS No.	EC No.	Weight %	Symbols	R
				-	-	Phrases
	Distillates	64742-47-	265-149-8	10 - 15	Xn	65
	(petroleum)	8				
	hydrotreated light		265-148-2	5 - 10	Xn	65
	Distillates	64742-46-				
	(petroleum)	7	265-150-3	< 5	Xn	10, 65
	hydrotreated middle					
	Distllates (petoleum)	64742-48-				
	hydrotreated heavy	9				

3.	HAZARDS IDENTIFICATION		
3.1	Low hazard expected under normal conditions or use. See section 8 & 11		
3.2	Hazard	See Section 16.1	
	Phrases		



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4.	FIRST AID MEASURES	
4.1	Special Instructions	See below.
4.2	Inhalation	Remove patient to fresh air. Keep warm and at rest. Seek medical attention if ill effects occur
4.3	Skin	Wash affected area with plenty of soap and water. If irritation persists seek medical advice.
4.4	Splashes in eyes	If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes. Seek medical attention if irritation persists.
4.5.	Ingestion	Give water or milk to drink. Do not induce vomiting. Seek immediate medical attention.
4.6.	Other information.	See Section 11.

5.	FIRE-FIGHTING MEASURES	
5.1	Suitable extinguishing media	In case of fire use foam, dry agent (S43) powder, carbon dioxide.
5.4	Exposure hazards during fire	May give off noxious and toxic fumes in a fire.

6.	ACCIDENTAL RELEASE MEASURES	
6.1	Personal precautions	If accidental spillage occurs, walking surfaces will become slippery.
6.2	Environmental precautions	Shut off all ignition sources
6.3	Methods for cleaning up	Absorb spillage in inert material and shovel up. Ventilate the area and wash spill site after material pick up is completed.

7	HANDLING AND STORAGE	
7.1	Handling	The usual precautions for handling chemical products should be observed. Ensure adequate ventilation.
7.2	Storage	Keep in a cool, dry place.

8	EXPOSURE CONTROL / PERSONAL PROTECTION		
8.1	General - Use good personal hygiene practices.		
	Wear nitrile gloves. Change gloves at least daily.		
	Distillates (petroleum) hydrotreated light OES/LTEL ppm 1000 mg/m3		
	OES/STEL ppm mg/m3		
	(USA) TLV (TWA) NO ppm		
	Distillates (petroleum) hydrotreated middle OES/LTEL ppm 1000 mg/m3		
	OES/STEL ppm mg/m3		
	(USA) TLV (TWA) ND ppm		
	Distillates (petroleum) hydrotreated heavy OES/LTEL 160 ppm 960 mg/m3		
	OES/STEL ppm mg/m3		
	(USA) TLV (TWA) ND ppm		

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9.	PHYSICAL AND CHEMICAL PROPERTIES				
9.1	Physical state	e, colour and odour	Off-white paste with mild typical odour, partly		
			miscible with water.		
9.2	pH#		7.4		
9.3	Information of	n changes in the physical	state		
9.3.1	Boiling point /	boiling range	Not applicable		
9.3.2	Flashpoint		91 deg C (CC)		
9.3.3	Melting Point		Not applicable		
9.4	Auto ignition	point	> 250 deg C		
9.5	Partition Coefficient: D-Octanol/Water		Not known		
9.6	Vapour press	ure	Not available		
9.7	Relative dens	ity	1.09		
9.8	Solubility	a) water solubility	Partial		
		b) fat solubility	Not known		
9.9	Viscosity	-	15,000 cps (Ferranti) at 20 deg C		

10.	STABILITY AND REACTIVITY	
		No hazardous reactions known if used for its intended purposes. Keep away from heat.
10.1	Materials to avoid	None

11.	TOXICOLOGICAL INFORMATION	
11.1	Information	Inhalation of solvent vapours may give rise to nausea, headaches and dizziness May cause gastrointestinal disturbances May cause irritation

12	ECOLOGICAL INFORMATION	
12.1	Information	Presents little or no hazard to the environment

13.	DISPOSAL CONSIDERATIONS		
13.1	Disposal	Disposal should be in ac state or national legislati Incineration by an appro considered.	on.
13.2	Solid Content	1 litre bottle 500ml bottle	327.36g 163.68g

14.	TRANSPORT INFORMATION	
14.1	UN number	Not applicable
14.2	Packaging category	Not applicable
14.3	Land transport	Not applicable
14.4	Sea Transport	Not applicable
14.5	Air transport	Not applicable
14.5.	Correct technical name	Abrasive rubbing compound.
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14.5.	Other information	G10 is not classified as hazardous for
3		transport.

15.	REGULATORY INFORMATION				
15.1	Information on the warning label	Not classified as hazardous to users.			
knowle Invento	The information provided about the product on this Safety Data Sheet has been compiled from knowledge of the individual constituents. All chemical components are listed in the TSCA Inventory. The product contains no chemicals, forms or categories reportable under EPCRA Section 313				
15.2	Risk Phrases	None assigned.			
15.3	Safety Phrases	Safety data sheet available for professional users.			

16.	OTHER INFORMATION		
16.1	R10: Flammable		
	R65: Harmful: may cause lung damage if swallowed.		
16.2	Purpose of use expressed in writing	Finishing of painted and lacquered finishes.	
16.3	Directions for use	Data sheets providing directions for use are available from Farécla Products Limited.	
16.4	Other information	To the best of our knowledge, the information contained herein is accurate. However, Farécla Products Limited assumes no liability whatsoever for the accuracy of the information. Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution and in accordance with the recommended methods of application.	
16.5	Additional information	Water Hazard Class: 1 = slight, 2 = medium, 3 = severe hazard.  NA = not applicable, NC = not classified, ND = no data, TWA = time-weighted average.  LTEL= 8hr TWA; SEL= 15min TWA; ppm = parts per million.  ### = changes to section since last revision	
16.6	Sources of information used in the compilation of the safety data sheet	The information in the MSDS has been compiled according to U.S. regulations (HCS & ANSI Standards)	
Reasons for the confidentiality of the information:		The precise composition of this product is proprietary information. More details will be supplied in confidence to qualified medical personnel if specific treatment is necessary. We reserve the right to withhold information on the ingredients in the interest of protecting our formula.	
Date:		July 2005	
Signature:			
Dellan		Robert Wilkinson R + D Director	