

MATERIAL SAFETY DATA SHEET

Trade Name: G7

Date: July 2005

Issue: 6

1. IDENTIFICATION OF THE CHEMICAL AND OF THE MANUFACTURER, IMPORTER OR OTHER UNDERTAKING		
1.1	Identification of the substance or preparation	Farécla G7 Regular Grade Standard Rubbing Compound
	Trade name	G7
	Code of the preparation	None
1.2	Identification of the manufacturer, importer or other undertaking	
1.2.1	Manufacturer, importer or other undertaking	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@farecla.com
	Website	www.farecla.com
1.2.3.	Name & address of the informant in emergency cases	Farécla Products Ltd Ware, England
	Emergency telephone number	+44 1920 465041 09.00 – 17.00 Mon – Thurs 09.00 – 15.45 Fri

2. COMPOSITION AND INFORMATION ON INGREDIENTS					
2.1	Ingredients				
	CAS No.	EC No.	Weight %	Symbols	R Phrases
Kerosine	8008-20-6	232-366-4	10 - 15	Xn N	10,38,51/53,65
White Spirit	64742-88-7	265-191-7	10 - 15	Xn,N	10,51/53,65,66
Crystalline silica (respirable)	14808-60-7	238-878-4	5 - 10	Xn	40
Pine Oil	8002-09-3	-	< 5	Xi	36/37/38
Ammonia aq	1336-21-6	215-647-6	0.5	C,N	34,50

3. HAZARDS IDENTIFICATION	
3.1	<ul style="list-style-type: none"> • See Section 8, 11, 12 & 13 for first bullet (as CHIP now covers environmental Hazards) • Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment (R51/53)

4. FIRST AID MEASURES		
4.1	Inhalation	<ul style="list-style-type: none"> Remove patient to fresh air Keep warm and at rest Seek medical attention if ill effects occur
4.2	Contact with Skin	<ul style="list-style-type: none"> Wash affected area with plenty of soap and water Seek medical attention if irritation persists
4.3	Contact with Eyes	<ul style="list-style-type: none"> If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes Seek medical attention if irritation persists
4.4	Ingestion	<ul style="list-style-type: none"> Give water or milk to drink Do not induce vomiting Seek immediate medical attention
4.6	Other Information	<ul style="list-style-type: none"> See Section 11

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

6. ACCIDENTAL RELEASE MEASURES		
6.1	Personal precautions	Spillage causes slippery surface, shut off all ignition sources.
6.2	Methods for cleaning up	Absorb spillage in inert material and shovel up. Ventilate the area and wash spill site after material pick-up is complete.

7. HANDLING AND STORAGE		
7.1	Handling	<ul style="list-style-type: none"> The usual precautions for handling chemicals should be observed Ensure adequate ventilation Do not breath the dry product dust Replace lid after use
7.2	Storage	<ul style="list-style-type: none"> Store at room temperature in dry conditions. Protect from freezing.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION		
8.1	General	Use good personal hygiene practices Wear nitrile gloves. Change gloves at least daily
8.2	Exposure Limits - Constituent Exposure Limit	
	<ul style="list-style-type: none"> Kerosine 	No exposure limits have been set for this substance.
	<ul style="list-style-type: none"> White Spirit 	OES / LTEL --- ppm 600 mg/m ³ OES / STEL --- ppm --- mg/m ³ (USA) TLV (TWA) 100 ppm 525 mg/m ³
	<ul style="list-style-type: none"> Crystalline silica (respirable) 	MEL / LTEL --- ppm 0.3 mg/m ³ MEL / STEL --- ppm --- mg/m ³ (USA) TLV (TWA) --- ppm 0.1 mg/m ³

8 EXPOSURE CONTROLS / PERSONAL PROTECTION cont.		
	• Pine Oil	No exposure limits have been set for this substance.
	• Ammonia	OES / LTEL 25 ppm 18 mg/m ³ OES / STEL 35 ppm 25 mg/m ³

9. PHYSICAL AND CHEMICAL PROPERTIES		
9.1	Physical state, colour and odour	Off-white paste with ammonical odour
9.2	pH#	10.2
9.3	Information on changes in the physical state	
9.3.1	Boiling point / boiling range	Not applicable
9.3.2	Melting point / melting range	Not applicable
9.3.3	Decomposition temperature	Not available
9.4	Flash point	49°C (Abel Closed Cup)
9.5	Flammability (solid/gas)	Non flammable
9.6	Autoflammability	> 250°C
9.7	Explosion hazard	Not applicable
9.8	Explosive limits a) lower b) upper	Not applicable Not applicable
9.9	Vapour pressure	Not available
9.10	Relative density	1.20
9.11	Solubility a) water solubility b) fat solubility	Partial Partial

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

11. TOXICOLOGICAL INFORMATION		
11.1	Information	Crystalline silica (respirable) is classified by IARC as a Class 1 Carcinogen. Very small amounts may be present in the dry product dust. Inhalation of solvent vapours may give rise to nausea, headaches and dizziness May cause gastrointestinal disturbances Mildly irritating to skin and eyes


12 ECOLOGICAL INFORMATION		
12.1	Information	Hazardous to the environment Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment (R52/53).

13. DISPOSAL CONSIDERATIONS		
13.1	Disposal	This material and its container must be disposed of as hazardous waste (S60) Disposal should be in accordance with local, state or national legislation. Incineration by an approved method could be considered.
13.2	Solid Content	3kg can 1607.40g

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
14.5.2	Correct technical name	Abrasive rubbing compound.
14.5.3	Other information	Not classified as hazardous for transport.

15. REGULATORY INFORMATION		
15.1	Information on the warning label	Not classified as hazardous to users.
<p>This product has been classified in accordance with the hazards criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR and has been compiled from knowledge of the individual chemicals.</p> <p>This product is covered by Dangerous Preparations Directive (199/45/EC) as amended. Refer to current Chemicals (Hazard Information and Packaging) Regulations.</p> <p>The Safety Data Sheet is provided in compliance with the Safety Data Sheets Directive (91/155/EC)</p> <p>The product on the MSDS contains all chemicals reported under TSCA. The product contains no chemicals, forms or categories reportable under EPCRA Section 313.</p>		
15.2	Risk Phrases	Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment (R52/53)
15.3	Safety Phrases	This material and its container must be disposed of as hazardous waste (S60)

16. OTHER INFORMATION		
16.1	R10: Flammable R36/37/38: Irritating to eyes, respiratory system and skin R34: Causes burns R40: Limited evidence of a carcinogenic effect R50: Very toxic to aquatic organisms R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment R65: Harmful: may cause lung damage if swallowed R66: Repeated exposure may cause skin dryness and cracking	
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 Ltd.
16.4	Other information	To the best of our knowledge, the information contained herein is accurate. However, Farécla Products Ltd 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. OTHER INFORMATION cont.		
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: 		Robert Wilkinson R + D Director