

MATERIAL SAFETY DATA SHEET

Date: April 2002	Issue: 2
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1.	IDENTIFICATION OF THE CHEMICAL AND OF THE MANUFACTURER, IMPORTER OR OTHER UNDERTAKING
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1.1	Identification of the substance or preparation	Universal Compound
	Trade name	Universal Compound
	Code of the preparation	None
1.2	Identification of the manufacturer, importer or other undertaking	
1.2.1	Manufacturer	Farecla Products Ltd
1.2.2	Street address	Broadmeads Ware Hertfordshire. SG12 9HS England
	Telephone Number	+44 1920 465041
	Telefax	+44 1920 466557
	E-Mail	Enquiries@Farecla.com
	Website	www.Farecla.com
1.2.3	Name & address of the informant in emergency cases	Farecla Products Ltd Broadmeads Ware Hertfordshire

		SG12 9HS England
	Emergency telephone number	+44 1920 465041 09.00- 17.00 GMT Mon- Fri

2. COMPOSITION AND INFORMATION ON INGREDIENTS						
2.1	Ingredients	CAS No.	EC No.	Weight%	Symbols	R Phrases
	White Spirit	64742-88-7	265-191-7	10-15	Xn N	10, 51/53,63,66
	Crystalline silica (respirable)	14808-60-7	238-878.4	5-10	Xn	40

3. HAZARDS IDENTIFICATION	
3.1	See section 8, 11, 12, 13 for first bullet (as CHIP now covers enviromental hazards) Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. See section 16.1 for ingredient R-Phrases.

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. Seek medical attention if irritation persists.
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, or carbon dioxide.
5.2	Exposure hazards during fire	May give off noxious and toxic fumes in a fire.

6.	ACCIDENTAL RELEASE MEASURES	
6.1	Personal Precautions	Spillage causes slippery surfaces.
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. Do not breath the dry product dust.
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.	
8.2	White Spirit	OES/LTEL --- ppm 600 mg/m ³ OES/STEL --- ppm --- mg/m ³ (USA) TLV (TWA) 100 ppm 525 mg/m ³
	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

9.	PHYSICAL AND CHEMICAL PROPERTIES	
9.1	Physical state, colour and odour	White, viscous paste, partly miscible with water, with a paraffinic odour.
9.2	pH#	8.4
9.3	Information on changes in the physical state	
9.3.1	Boiling point / boiling range	Not applicable
9.3.2	Flashpoint	68 deg C (CC)
9.3.3	Melting Point	Not applicable
9.4	Auto ignition point	> 175
9.5	Partition Coefficient: D-Octanol/Water	Not known
9.6	Vapour pressure	Not available
9.7	Density	1.385 g/cm ³
9.8	Fat solubility	Not known
9.9	Viscosity	45 000 centipose at 20 deg C

10.	STABILITY AND REACTIVITY	
		No hazardous reactions known if used for its intended purposes.

10.1	Materials to avoid	Keep away from heat, keep away from strong oxidizing substances.
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11.	TOXICOLOGICAL INFORMATION	
11.1	Acute toxicity	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

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

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. Bury on an authorised landfill site. Incineration by an approved method could be considered.

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>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.</p> <p>This product is covered by Dangerous Preparations Directive (1999/45/EC) as amended.</p> <p>Refer to current Chemicals (Hazard Information and Packaging) Regulations</p> <p>This Safety Data Sheet is provided in compliance with the Safety Data Sheets Directive (91/155/EC)</p>		
15.2	Risk Phrases	Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment (R53/53)
15.3	Safety Phrases	This material and its container must be disposed of as hazardous waste (S60)

16.	OTHER INFORMATION	
16.1	R10: Flammable R40: Limited evidence of a carcinogenic effect R51/53: Toxic to aquatic organisms, may cause long-term 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 Farecla Products

		Limited.
16.4	Other information	To the best of our knowledge, the information contained herein is accurate. However, Farecla 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 MSDA 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:		April 2002
Signature:		