

## **Safety Data Sheet**

## **Powerwash Surface Degreaser**

1. IDENTIFICATION OF SUBSTANCE, PREPARATION AND COMPANY							
Product Name	Powerwash Surface	e Degreaser					
Address / Phone Number	Delf (UK) Ltd. Unit 2 Hickmans Road Birkenhead Wirral CH41 1JH Tel: (00 44) 151 630 0405 Fax: (00 44) 151 630 0406 E-mail: info@delf-uk.com						
Emergency Phone Number	IN AN EMERGENC	Y DIAL LOCAL EME	RGENCY SERVICES				
2. COMPOSITION / INFORMATION							
Product Description	A hard surface cleaner/degreaser containing surfactants, chelating agents and alkaline builders.						
Alternative Names							
Hazardous Ingredient(s)	Non classified.						
3. HAZARDS IDENTIFICATION							
Most Important Hazard	Not classified under Chip.						
4. FIRST AID MEASURES							
Inhalation	Fumes or vapour may cause mild irritation, remove from exposure and monitor.						
Skin Contact	Prolonged contact may cause irritation. Wash affected area with water; seek medical attention if irritation persists.						
Eye Contact	There may be irritation and redness. Wash eye thoroughly with water for at least 10 minutes.						
Ingestion	May cause mild irritation to mouth and throat. Wash out mouth with water. Seek medical advice immediately, and show this document.						
5. FIRE FIGHTING MEASURES							
Extinguishing Media	Use extinguishing media suitable to cause of the fire.						
Fire Fighting Protective Equipment.	Wear self-contained breathing apparatus. Keep containers cool by spraying with water.						
6. ACCIDENTAL RELEASE MEASURES							
Personal Precautions	See exposure controls / personal protection (section 8).						
Spillages	Where possible, transfer to a container for reuse or disposal (see Disposal Considerations – Section 13). Contain and absorb using earth, sand or other inert material. Flush area to drain with plenty of water. In the event of spillage mop up bilk and dilute remainder to foul drain with water. Treat large spillages as industrial waste.						
Environmental Precautions	Do not allow to contaminate vegetation, drains or water courses. Spillages or uncontrolled discharges into watercourses, drains or sewers must be reported immediately to the Environment Agency, local water company or other appropriate regulatory bodies.						
7. HANDLING AND STORAG	BE .						
Handling	Avoid contact with eyes. Do not mix with other chemicals. Wear suitable protective clothing.						
Storage	Protect from extremes of temperature (< 5°C and > 30°C).						
8. EXPOSURE CONTROL/PERSONAL PROTECTION							
Personal Protective Equipment	Not applicable.						
Occupational Exposure Limits	Product	Long Term Exposure Limit (8 hr TWA)	Short Term Limit (1				
	n/a						

9. CHEMICAL AND PHYSICAL PROPERTIES							
Appearance	Yellow o	oloured liquid	Relative Density	1.09 – 1.11			
Odour	Mild dete	ergent	рН	11.0 (1% w/w solution)			
Solubility	Soluble	in water					
10. STABILITY AND REACTIVITY							
Stability	Stable under normal conditions, and correctly stored.						
Known Hazardous Reactions	None known.						
Conditions to avoid	Avoid extremes of temperature.						
Hazardous Decomposition Product(s)	Combustion will generate oxides of carbon.						
11. TOXICOLOGICAL INFORMATION							
Inhalation	May cause irritation to nose and throat.						
Skin Contact	Prolonged contact may cause drying and cracking of skin.						
Eye contact	Repeated and/or long term contact may lead to persistent effects in the eves.						
Ingestion	May cause nausea. No toxic effect is expected.						
12.ECOLOGICAL INFORMATION							
Persistence and Degradation	This product is expected to be readily biodegradable.						
Toxicity	Not expected to be significantly hazardous in the aquatic environment.						
Effect on Effluent Treatment	Not adverse effects.						
13. DISPOSAL CONSIDERATIONS							
Waste	Large quantities may only be disposed in accordance with Local Authority regulations.						
14. TRANSPORT INFORMATION							
UN Transport Name	N/A						
UN No.	N/A						
UN Primary Class	N/A						
UN Packaging Group	N/A						
Transport Hazard Symbol	N/A						
Packaging	5 Litre, 25 Litre and 200 Litre plastic HDPE containers.						
Normal Carriage Temperature	Ambient.						
15. REGULATORY INFORMATION							
Hazard Symbols	N/A						
Risk Phrases	N/A						
Safety Phrases	S2: Keep out of reach of children.						
	S25:	Avoid contact with eyes.					
	S46:	If swallowed, seek medic	al advice immediately and	show the container or label.			
16. OTHER INFORMATION							
2002	Control of Substances Hazardous to Health Regulations.						
2004	Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations.						
2002	Chemical (Hazard Information and Packaging for supply) Regulations.						
	EH40 Occupational Exposure Limits.						
Legal Disclaimer	The above information is based on the present state of our knowledge of the product at the time of publication. It is given in good faith. For further details see Delf (UK) Ltd. conditions of sale (additional copies of this are available on request).						
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