

<b>1 IDENTIFICATION OF THE SUBSTANCE/ PREPARATION AND COMPANY</b>	<b>Simple Green Regular</b>
1.1 Product name Intended Use:	<b>Concentrated Cleaner and Degreaser Cleaner/Degreaser</b>
1.2 Producer/Distributor	<b>Environmental Cleaning Solutions</b> 85 The Broadway, London, SW19 1QE Tel: +44 1726 891 199 Fax: +44 1726 891 187
<b>Emergency phone No:</b>	<b>Tel: +44 1726 891 199</b>

<b>2. COMPOSITION / INFORMATION ON INGREDIENTS</b>	
2.1	<b>None of the ingredients are classified as dangerous under regulation 5 of CHIP1 and so do not have to be declared.</b> R/S indications

<b>3. HAZARDS IDENTIFICATION</b>		
3.1 General recommendations	<b>Non hazardous</b>	<b>No special requirements</b>
3.2 Inhalation	<b>Non-toxic</b>	<b>No special precautions. Use respiratory protection in large scale spray applications where spray mist levels are high</b>
3.3 Skin contact	<b>No special precautions</b>	
3.4 Eye contact	<b>Mild eye irritant</b>	
3.5 Ingestion	<b>No special precautions</b>	

<b>4. FIRST AID MEASURES</b>	
4.1 General recommendations	<b>No special requirements</b>
4.2 Inhalation	<b>Non-toxic. Remove to fresh air</b>
4.3 Skin contact	<b>Rinse skin with water. Remove contaminated clothing</b>
4.4 Eye contact	<b>Reddening may develop. Rinse with plenty of clean fresh water for 10-15 minutes. Get medical attention if irritation persists</b>
4.5 Ingestion	<b>Do not induce vomiting. Drink several glasses of water</b>

<b>5 FIRE FIGHTING MEASURES</b>	
5.1 General	<b>Non flammable and not combustible. If involved in a fire, use extinguishing media appropriate to the source of the fire</b>
5.2 Extinguishing media which must not be used	<b>None</b>
5.3 Special exposure hazards	<b>None</b>
5.4 Special protective equipment for fire-fighters	<b>None</b>

<b>6 ACCIDENTAL RELEASE MEASURES</b>	
6.1 Precautionary Measures for Personal Protection	<b>None</b>
6.2 Precautionary Measures for Environment	<b>Recover usable material by convenient method. If necessary, unrecoverable material may be washed to drain with large quantities of water</b>
6.3 Procedures for Waste Disposal	<b>As the product is fully water soluble and biodegradable, it will not harm sewage treatment microorganisms if disposal by sewer or drain is necessary. Dispose of in accordance with all applicable laws</b>

<b>7 HANDLING AND STORAGE</b>	
7.1 Handling	<b>No special precautions are required</b>
7.2 Warehousing	<b>No special precautions are required</b>
7.3 Fire Protection	<b>No special precautions are required</b>

<b>8 EXPOSURE CONTROLS/PERSONAL PROTECTION</b>	
8.1 Engineering Measures	<b>No special requirements under normal conditions</b>
8.2 Respiratory Protection	<b>No special requirements under normal conditions</b>
8.3 Hand Protection	<b>No special requirements under normal conditions</b>
8.4 Eye Protection	<b>Caution, including reasonable eye protection, should always be used to avoid eye contact</b>
8.5 Skin Protection	<b>No special requirements under normal conditions</b>

<b>9 PHYSICAL AND CHEMICAL AND PROPERTIES</b>		
9.1 Appearance	<b>Liquid</b>	
9.2 Colour	<b>Transparent</b>	
9.3 Odor	<b>Odourless</b>	
9.4 Change of condition	liquid / solid	<b>- 9 °C</b>
	Boiling Point	<b>100 °C</b>
9.5 Specific Gravity	<b>1.020</b>	
9.6 Gravity of powders	<b>n.a.</b>	

9 PHYSICAL AND CHEMICAL AND PROPERTIES (Continued)		
9.7 Vapour Pressure		18mm Hg 20°C 23,5mm Hg 25°C
9.8 Viscosity		< 20 mPa.s
9.9 Water solubility		100 %
Solubility in acetone		n.a.
9.10 pH	100% at 20°C 10% at 20°C	9,0 - 9,5 8,0 - 8,5
9.11 Coefficient n-octanol / water		n.a.
9.12 Flashpoint		Nonflammable
9.13 Autoignition temperature		Nonflammable
9.14 Flammability Limits		Nonflammable
9.15 Additional Data		
9.15.1 Vapor Density		(air/Luft/aire = 1)
9.15.2 Volatile Organic Compounds		7.96 g/L
9.15.3 VOC Composite Partial Pressure		0,6mm Hg 20°C
9.15.4 Ash Content		287°C : 1.86% by weight
9.15.3 Nutrient Content	Nitrogen Phosphorous Sulphur	<1.0% by weight 0.3% by formula 0.6% by weight

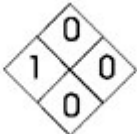
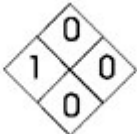
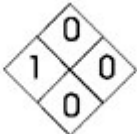
10 STABILITY AND REACTIVITY	
10.1 Conditions to avoid	n.a.
10.2 Avoid contact with	n.a.
10.3 Dangerous reactivity data	Non-reactive. The Product is stable, even under fire conditions and will not react with water or oxidizers. Hazardous polymerisation will not occur.
10.4 Other important information	n.a.

11 TOXICOLOGICAL INFORMATION	
11.1	No adverse effects or risks from exposure

12 ECOLOGICAL INFORMATION	
12.1 Mobility	Completely soluble in water. The higher salt concentrations in marine ecosystems will lead to complexes with SimpleGreen that may become visible at ratios above one part SimpleGreen to 99 parts seawater
12.2 Degradability	Easily biodegradable. 92% within 14 days, 97% within 28 days.OECD Test 302 B, DOC-Analytik
12.3 Accumulation	SimpleGreen is readily decomposed by naturally occurring microorganisms
12.4 Marine Toxicity	SimpleGreen is nontoxic
12.5 Additional Information	Based upon chemical analysis, SimpleGreen contains no known EPA priority pollutants, heavy metals, or chemicals listed under TSCA, RCRA, CERCLA or CWA. Analysis by TCLP (Toxicity Characteristic Leaching Procedure) according to RCRA revealed no toxic organic or inorganic constituents

13 DISPOSAL CONSIDERATIONS	
13.1. Product	Original bottled products return to dealer. Smaller quantities may be disposed by sewer system
13.2 Waste Disposal Code	n.a.
13.3 Containers/Packaging materials	May be recycled

14 TRANSPORT INFORMATION				UN-Nr.	n.a.
14.1. Ground transportation	GGVE/GGVS	n.a	ADR/SDR	n.a	
14.2 Transportation on sea/ship	GGVESee	n.a.	IMDG-Code	n.a.	
14.3 Transportation on rivers/lakes	ADNR	n.a			
14.4 Air transportation	ICAO/IATA-DGR	n.a			

15 REGULATORY INFORMATION									
15.1 European Community (EC)	EC-Guideline: 88/379/EWG and following								
15.1.1 Label for Supply	n.a.								
15.1.2 Risk Phrases	n.a.								
15.1.3 Safety Phrases	n.a.								
15.2.8 U.S.A.	HAZCHEM Code: None allocated								
<p><b>Hazard Rating (NFPA):</b></p> <table style="width: 100%; border: none;"> <tr> <td style="text-align: center;">  </td> <td style="text-align: center;"> <p><b>Rating Scale:</b></p> <table style="font-size: small;"> <tr> <td>0 = minimal</td> <td>1 = slight</td> </tr> <tr> <td>2 = moderate</td> <td>3 = serious</td> </tr> <tr> <td>4 = severe</td> <td></td> </tr> </table> </td> </tr> </table> <p style="font-size: x-small; margin-top: 5px;"> Health = 1*    Reactivity = 0  Fire = 0        Special = 0 </p>			<p><b>Rating Scale:</b></p> <table style="font-size: small;"> <tr> <td>0 = minimal</td> <td>1 = slight</td> </tr> <tr> <td>2 = moderate</td> <td>3 = serious</td> </tr> <tr> <td>4 = severe</td> <td></td> </tr> </table>	0 = minimal	1 = slight	2 = moderate	3 = serious	4 = severe	
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16 OTHER INFORMATION	
16.1	<p style="text-align: center;"><b>Notice</b></p> <p>The information contained in this data sheet is provided in accordance with the requirements of the Chemicals(Hazard Information and Packaging) Regulations. It does not constitute the user's own assessment of workplace risks as required by other health and safety legislation. He provisions of the Health and Safety at Work etc Act and the Control of Substances Hazardous to Health Regulations apply to the use of this product at work. The product should not be used for purposes other than those shown in Section 1 without first referring to the supplier. As the specific conditions of the product are outside the supplier's control, the user is responsible for ensuring that the requirements of relevant legislation are complied with.</p>