

ICP33UK Issue 4  
Date : July 29, 1999  
AW Code: 49/10C

<b>1. Identification of the Substance/Preparation</b>	<b>PROFESSIONAL FLASH ALL PURPOSE (Lemon, Pine &amp; Ocean Fresh)</b>												
<b>Company</b>	Procter & Gamble UK, CPG-E, Brooklands, Weybridge, Surrey KT13 OXP, UK Tel: (01932) 89 6000, Fax: (01932) 89 6200												
<b>2. Composition/Information on ingredients</b>	A liquid household cleaning product containing :  <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 40%;"></th> <th style="width: 15%; text-align: center;"><u>Percentage</u></th> <th style="width: 15%; text-align: center;"><u>Symbol</u></th> <th style="width: 30%; text-align: center;"><u>Risk phrase of ingredients</u></th> </tr> </thead> <tbody> <tr> <td>Nonionic surfactants</td> <td style="text-align: center;">5 - 15 %</td> <td style="text-align: center;">Xi</td> <td style="text-align: center;">R36/38</td> </tr> <tr> <td>Anionic surfactants</td> <td style="text-align: center;">&lt; 5 %</td> <td style="text-align: center;">Xn</td> <td style="text-align: center;">R22, R36/38</td> </tr> </tbody> </table>		<u>Percentage</u>	<u>Symbol</u>	<u>Risk phrase of ingredients</u>	Nonionic surfactants	5 - 15 %	Xi	R36/38	Anionic surfactants	< 5 %	Xn	R22, R36/38
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Nonionic surfactants	5 - 15 %	Xi	R36/38										
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<b>3. Hazards Identification</b>	This product is not classified as hazardous.												
<b>4. First-aid measures</b>	<p><b>Skin contact:</b> Upon prolonged contact with skin, the product may cause slight skin irritation. Wash affected area thoroughly with water. In case any irritation persists, seek medical advice.</p> <p><b>Eye contact:</b> If the product gets into the eyes, it may cause transient mild to moderate irritation (stinging). Rinse immediately with plenty of water for at least 5 minutes. In case any irritation persists, seek medical advice.</p> <p><b>Ingestion:</b> If accidental ingestion should occur, it may cause emesis or if not, a mild mucosal irritation. Drink water or milk. Do not induce vomiting. If any symptoms persist seek medical advice.</p> <p><b>Inhalation:</b> If irritation should occur, rinse mouth and throat with water and move to fresh air. If any irritation persists or asthma-like symptoms occur, seek medical advice.</p>												
<b>5. Fire fighting measures</b>	The product itself will not burn. If anything, packaging may be involved in a fire. Use CO <sub>2</sub> , dry chemical powders or alcohol resistant foam.												
<b>6. Accidental release measures</b>	Avoid spillage into sewers or surface water. For small spills : sluice to drain with plenty of water. For large spills: pump into plastic containers and rework/dispose of as per local legislation.												
<b>7. Handling and storage</b>	Store in a cool and dry area. Provide sufficient ventilation. Spray bottle dilution instructions: Dosage = 7.5ml Flash All Purpose per 600ml water  From 2L bottle 7.5ml = ¼ cap added to 600ml water From 5L bottle 7.5ml = ½ cap added to 600ml water												

<p><b>8. <u>Exposure controls</u></b> <b><u>Personal protection</u></b></p>	<p>Not a hazard in normal use. For prolonged or repeated contact, protection of the skin may be necessary. Rinse and dry hands thoroughly after each cleaning job. Before and after prolonged usage, it is advisable to use a hand care product. If used as a spray, use only at the recommended dilution and spray only in direction of application. Avoid breathing mist/spray.</p>
<p><b>9. <u>Physical and chemical properties</u></b></p>	<p>Appearance / Smell: Lemon: yellow, fluorescent liquid  Cascade: blue liquid  Pine: green liquid  pH (10 % aqueous solution) : ca. 9.5  Flash point: 80 - 100°C  Not Flammable. Non-Explosive. Non-Oxidizing.  Relative density : ca. 1.020 g/cc  Water solubility : high  Packaging : Polyethylene bottle with PP cap.</p>
<p><b>10. <u>Stability and reactivity</u></b></p>	<p>Stable under normal conditions. Do not store below 0°C.</p>
<p><b>11. <u>Toxicological information</u></b></p>	<p>This product is not acutely toxic, after ingestion it may cause emesis. If large quantities are ingested treat symptomatically. If irritant effects are seen, these will be mild to moderate, depending on exposure. If in contact with eyes flushing with water is recommended.</p> <p>Estimated acute oral toxicity: LD50 (rats) &gt; 5g/kg  Skin irritation: May cause slight skin irritation  Eye irritation: May cause transient superficial irritation  Mutagenicity: Not mutagenic  Sensitisation: No evidence of skin sensitization</p>
<p><b>12. <u>Ecological information</u></b></p>	<p>The surfactants used in this product conform to the EEC biodegradability legislation. Ingredients have a known ecotoxicity supporting their safe use.</p>
<p><b>13. <u>Disposal considerations</u></b></p>	<p>Observe local legislation.</p>
<p><b>14. <u>Transport information</u></b></p>	<p>Not a dangerous material, no special precautions.</p>
<p><b>15. <u>Regulatory information</u></b></p>	<p>This product is not classified according to EU-directive (88/379EEC) and local implementation laws.</p> <p>All ingredients used in this formulation are EINECS registered.</p>
<p><b>16. <u>Other information</u></b></p>	<p>This product does not require any special training before use. Usage and handling instructions are mentioned on package and this Material Safety Data Sheet.</p>