

Procter&Gamble

Household Care Products – Europe

SAFETY DATA SHEET (2001/58/EC)

**Reference:
Issue:**

PNumber: PA00162088
Issue date: 07/07/2009
Valid until superseded

SDS NOTICE: Update according to formula change; references

1. Identification of the Substance/Preparation	Flash Crystal Clear - Glass															
Company Name:	Procter and Gamble UK															
Address:	The Heights, Brooklands, Weybridge, Surrey, KT13 0XP															
Telephone #:	01932 89 6000 Fax: 01932 89 6200															
Emergency phone #:	0800 716854 (UK) 1800 535 199 (ROI)															
Email Address:	customerservices@pgprof.com															
2. Hazards identification	This product is not classified as dangerous according to EU Directive 1999/45/EC. Eye contact: Transient superficial irritation. Skin contact: Prolonged exposure may cause skin irritation. Ingestion: Possible mild gastro-intestinal irritation with nausea and vomiting. Inhalation: Inhaling aerosolized product may cause mild irritation of the respiratory system.															
3. Composition/information on ingredients	A liquid household cleaner containing: <table border="1"> <thead> <tr> <th>Common Name</th> <th>CAS</th> <th>EINECS/ELINCS</th> <th>Classification</th> <th>Conc</th> </tr> </thead> <tbody> <tr> <td>Ethanol (Denatured)</td> <td>64-17-5</td> <td>200-578-6</td> <td>R11-F</td> <td>1-5%</td> </tr> <tr> <td>2-Propanol, 1-butoxy-</td> <td>5131-66-8</td> <td>225-878-4</td> <td>R36,38-Xi</td> <td>1-5%</td> </tr> </tbody> </table>	Common Name	CAS	EINECS/ELINCS	Classification	Conc	Ethanol (Denatured)	64-17-5	200-578-6	R11-F	1-5%	2-Propanol, 1-butoxy-	5131-66-8	225-878-4	R36,38-Xi	1-5%
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4. First-aid measures	Eye contact: Rinse thoroughly with plenty of water for several minutes. If symptoms persist, seek medical advice. Skin contact: Rinse affected area with water. If needed apply cold compress to relieve irritation. If symptoms persist, discontinue use of product and seek medical advice. Ingestion: Drink a glass of water to dilute product. Do not induce vomiting. Act immediately in order to prevent further irritation of mouth, throat and stomach mucosa. If symptoms persist, if persistent vomiting occurs or if blood tinged vomitus is present, seek medical advice. Inhalation: Go into open air and ventilate suspected area. If irritation is experienced, mouth and throat may be rinsed with water. Aerosolized product adhering to the nasal cavity may be rinsed/diluted with saline/plain water. If irritation or asthma-like symptoms persist seek medical advice.															
5. Fire fighting measures	Not explosive. Not auto-flammable. Not flammable. The product itself will not burn. If anything, packaging may be involved in a fire. Use CO ₂ , dry chemical powders or alcohol resistant foam. If water is used, contain run off.															

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6. Accidental release measures	Avoid spillage into sewers or surface water. For large spills: pump into plastic containers and rework/dispose as per local legislation. For small spills: use non-combustible absorbant and shovel into container for disposal.																
7. Handling and storage	Store in a cool and dry area.																
8. Exposure controls / Personal protection	Not a hazard in normal use. No personal protective equipment required.																
9. Physical and chemical properties	<table style="width: 100%; border-collapse: collapse;"> <tr> <td>Appearance:</td> <td>liquid</td> </tr> <tr> <td>Odour:</td> <td>perfumed</td> </tr> <tr> <td>pH (neat):</td> <td>10</td> </tr> <tr> <td>Flammable:</td> <td>NO</td> </tr> <tr> <td>Explosive:</td> <td>NO</td> </tr> <tr> <td>Oxidizing:</td> <td>NO</td> </tr> <tr> <td>Relative density (g/cm3):</td> <td>1.008</td> </tr> <tr> <td>Water solubility:</td> <td>High</td> </tr> </table>	Appearance:	liquid	Odour:	perfumed	pH (neat):	10	Flammable:	NO	Explosive:	NO	Oxidizing:	NO	Relative density (g/cm3):	1.008	Water solubility:	High
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10. Stability and reactivity	Stable under normal conditions.																
11. Toxicological information	<p>Not acutely toxic; may cause vomiting. If very large quantities are ingested, symptoms of alcohol-like intoxication may be observed; treat symptomatically. Do not induce vomiting. If irritant effects are seen, these will be mild to moderate, depending</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td>Estimated acute oral toxicity:</td> <td>LD50 (rats) > 2ml/kg</td> </tr> <tr> <td>Eye irritation:</td> <td>Slightly irritating to eyes</td> </tr> <tr> <td>Skin irritation:</td> <td>Slightly irritating to skin</td> </tr> <tr> <td>Chronic toxicity:</td> <td>Repeated exposure to low levels will not cause adverse effects</td> </tr> <tr> <td>Contact sensitization:</td> <td>Does not provoke a sensitization reaction</td> </tr> </table>	Estimated acute oral toxicity:	LD50 (rats) > 2ml/kg	Eye irritation:	Slightly irritating to eyes	Skin irritation:	Slightly irritating to skin	Chronic toxicity:	Repeated exposure to low levels will not cause adverse effects	Contact sensitization:	Does not provoke a sensitization reaction						
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12. Ecological information	<p>The product is intended for wide dispersive use and is compatible with the down-the-drain disposal route.</p> <p>The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.</p> <p>The surfactants contained in this preparation comply with the biodegradability criteria as laid down in Regulation EC/648/2004 on detergents.</p>																
13. Disposal considerations	Consumer products ending up down the drain after use. Observe safe handling precautions and local legislation.																
14. Transport information	Not subject to ADR/ICAO/IMDG codes.																
15. Regulatory information	This product is not classified as dangerous according to EU Directive 1999/45/EC and national laws. All substances in the preparation are registered in the EU.																
16. Other information	This product does not require any special training before use. Usage and handling instructions are mentioned on package and on this Material Safety Data Sheet.																