

SAFETY DATA SHEET

CPG78 – Issue 2

Valid until superseded
Item Code : 48/211a**SDS NOTICE: Update according to new formulation****Changes versus previous issue of this SDS:** Section 2 Composition
Section 12 Ecological information
Section 14 Transport information
Section 16 Other information
References (Header/Footer)

1. <u>Identification of the Substance/Preparation</u>	Professional Fairy Power Spray																																		
<u>Supplier Name:</u> <u>Address:</u> <u>Telephone #:</u> <u>Emergency phone #:</u>	Pakex UK Plc 1 Prime Point, Welwyn Garden City, AL7 1FE 01707 384858 Fax: 01707 332838 0800 716 854 (UK) 1800 535 119 (ROI)																																		
2. <u>Composition/information on ingredients</u>	A liquid dishwashing spray containing: <table><tr><th>Common Name</th><th>CAS</th><th>EINECS/ELINCS</th><th>Classification</th><th>Concentration</th></tr><tr><td>AMINES, C10-16-ALKYLDIMETHYL, N-OXIDES</td><td>70592-80-2</td><td>274-687-2</td><td>Xi, N; R38, R41, R50</td><td>1 - 5 %</td></tr><tr><td>ETHANOLAMINE</td><td>141-43-5</td><td>205-483-3</td><td>Xn; R36/37/38, R22</td><td>1 - 5 %</td></tr><tr><td>PHENOXYETHANOL</td><td>122-99-6</td><td>204-589-7</td><td>Xn; R22, R36</td><td>5 - 10 %</td></tr><tr><td>POTASSIUM CARBONATE</td><td>584-08-7</td><td>209-529-3</td><td>Xn; R22, R36, R38</td><td>1 - 5 %</td></tr><tr><td>SODIUM HYDROXIDE</td><td>1310-73-2</td><td>215-185-5</td><td>C; R35</td><td>< 1 %</td></tr></table>					Common Name	CAS	EINECS/ELINCS	Classification	Concentration	AMINES, C10-16-ALKYLDIMETHYL, N-OXIDES	70592-80-2	274-687-2	Xi, N; R38, R41, R50	1 - 5 %	ETHANOLAMINE	141-43-5	205-483-3	Xn; R36/37/38, R22	1 - 5 %	PHENOXYETHANOL	122-99-6	204-589-7	Xn; R22, R36	5 - 10 %	POTASSIUM CARBONATE	584-08-7	209-529-3	Xn; R22, R36, R38	1 - 5 %	SODIUM HYDROXIDE	1310-73-2	215-185-5	C; R35	< 1 %
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3. <u>Hazards identification</u>	This product is classified as Xi; R36/38 (Irritant - Irritating to eyes and skin) according to EU Directive 1999/45/EC. Eye contact: Transient mild to moderate irritation (stinging). Skin contact: Prolonged exposure may cause mild to moderate skin irritation. Ingestion: Possible mild to moderate gastro-intestinal irritation with nausea and vomiting. Inhalation: Inhaling aerosolized product may cause mild to moderate irritation of the respiratory system.																																		

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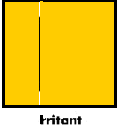
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4. <u>First-aid measures</u>	<p>Eye contact: Rinse thoroughly with plenty of water for several minutes. If symptoms persist, seek medical advice.</p> <p>Skin contact: Rinse affected area with water. If needed apply cold compress to relieve irritation. If symptoms persist, discontinue use of product and seek medical advice.</p> <p>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 or if persistent vomiting occurs or if blood tinged vomitus is present, seek medical advice.</p> <p>Inhalation: Go in 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.</p>
5. <u>Fire fighting measures</u>	<p>Not explosive. Not auto-flammable. Not flammable. The product itself will not burn. If anything, packaging may be involved in a fire. Use CO₂, dry chemical powders or alcohol resistant foam. If water is used, contain run-off.</p>
6. <u>Accidental release measures</u>	<p>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.</p>
7. <u>Handling and storage</u>	<p>Use only in well-ventilated areas. Store in a cool and dry area.</p>
8. <u>Exposure controls / Personal protection</u>	<p>Not a hazard in normal use. No personal protective equipment required.</p>
9. <u>Physical and chemical properties</u>	<p>Appearance: liquid Odour: perfume pH (10%): ca.12.0 Not Flammable. Non-Explosive. Non-Oxidizing. Relative density: 1.05 g/ml Water solubility: high</p>
10. <u>Stability and reactivity</u>	<p>Stable under normal conditions.</p>
11. <u>Toxicological information</u>	<p>Not acutely toxic, may cause vomiting. If large quantities are ingested, treat symptomatically. Do not induce vomiting. 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) \geq 2 g/kg Eye irritation: Mildly to moderately irritating to eyes Skin irritation: Mildly to moderately irritating to skin Chronic toxicity: Repeated exposure to low levels will not cause adverse effects Contact sensitization: Does not provoke a sensitization reaction</p>
12. <u>Ecological information</u>	<p>The product is intended for wide dispersive use and is compatible with the down-the-drain disposal route. The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment. The surfactants contained in this preparation comply with the biodegradability criteria as laid down in Regulation EC/648/2004 on detergents.</p>

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13. <u>Disposal considerations</u>	Professional products ending up down the drain after use. Observe safe handling precautions and local legislation.
14. <u>Transport information</u>	Not subject to ADR/IATA/IMDG codes.
15. <u>Regulatory information</u>	<p>This product is classified as Xi; R36/38 (Irritant; Irritating to eyes and skin) according to EU Directive 1999/45/EC and national laws. All substances in the preparation are registered in the EU.</p> <p><u>Label information:</u></p>  <p>Irritant</p> <p>Irritating to eyes and skin Keep out of reach of children In case of contact with eyes, rinse immediately with plenty of water and seek medical advice If swallowed, seek medical advice immediately and show this container or label Do not breathe spray Use only in well-ventilated areas Do not spray on hot surfaces Always rinse hands after use Avoid prolonged contact with skin For prolonged use, extra skin protection may be necessary</p>
16. <u>Other information</u>	<p>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.</p> <p><u>Ingredients (EC/648/2004):</u> < 5 % Nonionic Surfactants, Polycarboxylates Perfume, Geraniol, Limonene</p>