

# Safety Data Sheet



## Sanitising Powder

1. Identification of the Substance / Preparation and of the Company / Undertaking		
Product name		Sanitising Powder
Product code		SA3
Use / description of product		A free flowing pink powder, readily soluble in water.
Company name		Berties Direct Limited Unit 34, Wem Business Park, New Street, Wem Shropshire, SY4 5JX Tel: 01939 234232 Fax: 01939 235147

2. COMPOSITION/INFORMATION ON INGREDIENTS		
Hazardous ingredients:		CHLORINATED TSP 70-90% (Xi) R36/38 SODIUM CARBONATE 10-30% EINECS: 207-838-8 CAS: 497-19-8 (Xi) R36 Phosphate Chlorine based bleaching agent.
Contains:		

3. HAZARDS IDENTIFICATION		
		Irritating to eyes and Skin

4. FIRST-AID MEASURES		
Skin Contact:		There may be irritation and redness at the site of contact. Wash immediately with plenty of soap and water.
Eye Contact:		There may be pain and redness. The eyes may water profusely. The vision may become blurred, may cause permanent damage. Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.
Ingestion:		There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur. Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Consult a doctor.
Inhalation:		There may be irritation of the throat with a feeling of tightness in the chest. Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

5. FIRE-FIGHTING MEASURES		
Extinguishing media:		Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.
Exposure Hazards:		In combustion emits toxic fumes
Protection of fire-fighters:		Wear Self contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES		
Personal Precautions:		Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without suitable protective clothing - see section 8 of SDS. Do not create dust.
Environmental Precautions:		Do not discharge into drains or rivers
Clean up conditions:		Transfer to a closable, labelled salvage container for disposal by an appropriate method. Store in cool, well ventilated area. Keep container tightly closed.
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7. HANDLING AND STORAGE		
Handling requirements:		Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Avoid the formation or spread of dust in the air.
Storage conditions:		Store in cool, well ventilated area. Keep container tightly closed.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION		
Engineering measures:		Ensure there is sufficient ventilation of the area.

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<b>Respiratory Protection:</b>  <b>Hand Protection:</b> <b>Eye Protection:</b> <b>Skin Protection:</b>		Self contained breathing apparatus must be available in case of emergency. Respiratory protective device with particle filter. Protective gloves Tightly fitting goggles. Ensure eye bath is to hand.  Protective clothing
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#### 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>State:</b> <b>Colour:</b> <b>Odour:</b> <b>Solubility in water:</b>		Powder Pink Odourless Soluble
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#### 10. STABILITY AND REACTIVITY

<b>Stability:</b> <b>Conditions to avoid:</b> <b>Materials to avoid:</b> <b>Haz decomp. Products:</b>		Stable under normal conditons Heat Stong Oxidisign agents. Strong acids In combustion emits toxic fumes.
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#### 11. TOXICOLOGICAL INFORMATION

<b>Hazardous ingredients:</b>  <b>Routes of exposure:</b>		SODIUM CARBONATE ORL MUS LD50 6600 mg/kg ORL RAT LD50 4090 mg/kg SCU MUS LD50 2210 mg/kg Refer to section 4 of SDS for routes of exposure and corresponding symptoms.
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#### 12. ECOLOGICAL INFORMATION

<b>Persistence and degradability:</b> <b>Bioaccumulative potential:</b> <b>Other adverse effects:</b>		Biodegradable No bioaccumulation potential Negligible ecotoxicity
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#### 13. DISPOSAL CONSIDERATIONS

		N.B The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.
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#### 14. TRANSPORT INFORMATION

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#### 15. REGULATORY INFORMATION

<b>Hazard Symbol:</b>		Irritant R36/38 Irritating to eyes and skin S2: Keep out of reach of children S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S28: After contact with skin, wash immediately with plenty of wter. S36/37/39: Wear suitable protective clothing, gloves and eye/face protection. S46: if swallowed, seek medical advice immediately and show this container or label. CHLORINATED TSP; SODIUM CARBONATE The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.
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