

Safety Data Sheet

Urinal & Channel Blocks

1. Identification of the Substance / Preparation and of the Company / Undertaking		
Product Name		Urinal & Channel Blocks
Product Code		TH5
Use / Description of Product		Irritant, dangerous for the environment
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		1,4-Dichlorobenzene 50-70% EINECS 203-400-5 CAS 106-46-7 [Xi] R36 [N] R50/53

3. HAZARDS IDENTIFICATION		
		Irritating to eyes. Limited evidence of carcinogenic effect. Very toxic to aquatic organisms may cause long term adverse effects in the aquatic environment.

4. FIRST-AID MEASURES		
Inhalation		There may be irritation if the throat with a feeling of tightness in the chest, remove casualty from exposure ensuring everyone's safety whilst doing so, consult a doctor
Skin contact		There may be irritation and redness at the site of contact, remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.
Eye Contact		There may be pain and redness, the eyes may water profusely. There may be severe pain. 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.

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

6. ACCIDENTAL RELEASE MEASURES		
Environmental Precautions		Do not discharge into drains or rivers. Contain the spillage using bunding
Clean up Procedures		Absorb into dry earth or sand

7. HANDLING AND STORAGE		
Handling		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		Store in a cool, well ventilated area. Keep container tightly closed

8. EXPOSURE CONTROLS/PERSONAL PROTECTION		
Occupational Exposure Limits		1,4-Dichlorobenzene WEL (8hr exposure limit) 153mg/m ³ WEL (15 min exposure limit) 306mg/m ³
Engineering Measures		Ensure there is sufficient ventilation of the area
Respiratory Measures		Self contained breathing apparatus must be available in case of emergency
Hand Protection		Protective gloves
Eye Protection		Tightly fitting safety goggles. Ensure eye bath is to hand.
Skin Protection		Protective clothing

9. PHYSICAL AND CHEMICAL PROPERTIES		
State		Solid
Colour		Yellow
		Characteristic odour

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Odour Solubility Flash point		Insoluble 65
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10. STABILITY AND REACTIVITY

Stability Conditions to Avoid Materials to Avoid Hazardous Decomposition		Stable under normal conditions Heat Strong oxidising agents. Strong acids In combustion emits toxic fumes
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11. TOXICOLOGICAL INFORMATION

Hazardous Ingredients		1,4-Dichlorobenzene ORL MUS LD50 2950 mg/kg ORL RAT LD50 500mg/kg SKN RAT LD50 >6mg/kg
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12. ECOLOGICAL INFORMATION

Mobility Persistence and degradability Bioaccumulative potential Other adverse effects		Insoluble in water Biodegradable No bioaccumulation potential Negligible ecotoxicity
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13. DISPOSAL CONSIDERATIONS

		The users attention is drawn to the possible existence of regional or national regulations regarding disposal
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14. TRANSPORT INFORMATION

UN No ADR/RID IMDG Class and Packing Group Proper Shipping Name Intrastat/Commodity Code		3077 9 III Environmentally hazardous substance solid N.O.S M7
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15. REGULATORY INFORMATION

CHIP Classification Risk Phrases Safety Phrases		Harmful Dangerous for the environment R36 irritating to the eyes R40 limited evidence of a carcinogenic effect R50/53 very toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment S36/37 wear suitable clothing and gloves S61 avoid release to the environment.
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