

Safety Data Sheet

Washroom Cleaner



1. Identification of the Substance / Preparation and of the Company / Undertaking		
Product Name		Washroom Cleaner
Product Code		HA7
Use / Description of Product		irritant
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		Long Chain Ethoxylated Alcohol 2.5-10% [Xn] R22 [Xi] R41 Polymeric Biguanide Hydrochloride Solution <2.5% CAS 27083-27-8 [Xi] R38 [Sens] R43 Sodium Nitrilo-Triacetate Monohydrate 2.5-10% [Xi] R36/38

3. HAZARDS IDENTIFICATION		
		Irritating to eyes. May cause sensitisation by skin contact

4. FIRST-AID MEASURES		
Inhalation		There may be irritation of the throat with a feeling of tightness in the chest. Remove casualty from exposure. Consult a doctor
Skin contact		There may be irritation and redness at the site of contact, wash immediately with soap and water
Eye Contact		There may be pain and redness. The eyes may water profusely. bathe the eye with running water for 15 minutes and transfer to hospital
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. 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 contact with the substance. Ensure there is sufficient ventilation of the area. Avoid the formation or spread of mists in the air
Storage		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
Respiratory Measures		Self contained breathing apparatus must be available in case of emergency
Hand Protection		Protective gloves
Eye Protection		Tightly fitting safety goggles
Skin Protection		Protective clothing

9. PHYSICAL AND CHEMICAL PROPERTIES		
State		Liquid
Colour		Colourless
Odour		Characteristic odour
Solubility in Water		Soluble
pH		3

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10. STABILITY AND REACTIVITY

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

11. TOXICOLOGICAL INFORMATION

Hazardous Ingredients	Long chain ethoxylated alcohol ORL RAT LD50 500-2000mg/kg Polymeric Biguanide Hydrochloride solution ORL RAT LD50 2000mg/kg Sodium nitrilo-triacetate monohydrate ORL RAT LD50 4200mg/kg SKN RBT LD50 10000mg/kg May cause sensitisation by skin contact
Chronic Toxicity	

12. ECOLOGICAL INFORMATION

Hazardous Ingredients	Long chain ethoxylated alcohol FISH 96H LC50 10-100mg/l Polymeric Biguanide Hydrochloride solution DAPHNIA 48H EC50 0.18-0.45mg/l FISH RAINBOW TROUT 96H LC50 3.2-13mg/l
Mobility	Readily absorbed into soil
Persistence and degradability	Biodegradable
Bioaccumulative potential	No bioaccumulative potential
Other adverse effects	Negligible ecotoxicity

13. DISPOSAL CONSIDERATIONS

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

UN Number	-
Shipping Name	NOT SUBJECT TO ADR

15. REGULATORY INFORMATION

Hazard Symbol	Irritant
Risk Phrases	R36 irritating to eyes R43 May cause sensitisation by skin contact R22 Harmful if swallowed R41 Risk of serious damage to eyes R38 Irritating to skin
Safety Phrases	S2 Keep out of reach of children S24 avoid contact with skin Wear suitable gloves