



COSHH Risk Assessment

Toilet and Washroom Cleaner Descaler - 1L_BC046-1

PROCESS STAGE	POTENTIAL RISK	CONTROL MEASURES	ACTION REQUIRED
HAZARDS IDENTIFICATION (2)			
 Warning	(9) Colour: Blue Appearance: Liquid. Odour: Fresh pH (concentrated solution): 0.5 STRONG ACID	<ul style="list-style-type: none"> Store in tightly closed, original container in a dry, cool and well-ventilated place. Avoid contact with skin and eyes. Wear personal protective equipment. Store in its original container. Keep containers in secure storage areas. Restrict access to storage areas to authorised personnel. Never mix cleaning chemicals together, especially those with high or low pH. Do not release into the environment. 	<ul style="list-style-type: none"> Use oldest stock first. Make regular checks to ensure that storage area is clean and tidy. Make regular checks to ensure that containers are not split or blown. DO NOT Mix with other products Keep container closed when not in use. Avoid breathing spray. Wash hands thoroughly after handling. Ensure that operatives are aware of location of First Aid facilities and personnel
STORAGE (7)			
Containers must be stored upright in a cool, dry storage area. Product must be kept stored in its original container.	Risk of emission of noxious fumes if involved in a fire – product itself is not classed as flammable. Minimal risk of spillage if caps are firmly in place. Caps are not child proof.	Incompatible products: Oxidizing agent. Strong acids. Strong bases. Keep only in original container. Ensure that the product is stored away from oxidising materials. Keep containers in secure storage areas. Restrict access to storage areas to authorised personnel. Store away from oxidising material.	Handle the containers with care. Ensure that the container is returned to store when not in use. Always read the manufacturer's instructions prior to use. Ensure that all spillages are wiped up immediately.
USAGE			
Apply undiluted product directly onto surface.	Potential Risks Risk of eye contact. Risk of skin contact. Risk of ingestion. Risk of spillage onto floor and into drainage system.	PPE Required <ul style="list-style-type: none"> Chemical-resistant gloves Chemical splash goggles or face shield Protective overalls 	Keep container closed when not in use. PPE Required <ul style="list-style-type: none"> Chemical-resistant gloves Chemical splash goggles or face shield /Protective overalls

FIRST AID MEASURES (4)

<p>Handling / Use / Spill Storage / Use Cleaning / Spill Response Fire Involvement</p>	<p>Skin contact: Burning pain and severe corrosive skin damage. May cause serious chemical burns to the skin Eye contact: Severe irritation, burning and tearing. Prolonged contact causes serious eye and tissue damage. Ingestion: May cause chemical burns in mouth and throat. Inhalation: Irritation of nose, throat and airway.</p>	<p>Wear PPE: disposable nitrile gloves, Training on safe use Clear labelling Safe storage away from food/drinks Use in well-ventilated areas, avoid mixing with other chemicals, Emergency plan in place and staff trained</p>	<p>Skin contact: Wash immediately with plenty of water Eye contact: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. Ingestion: Give nothing or a little water to drink. Get medical advice/attention if you feel unwell Inhalation: Remove person to fresh air and keep comfortable for breathing.</p> <p>Fire Toxic fumes may be released Evacuate area and raise the alarm</p>
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DISPOSAL

<p>Empty containers must be rinsed thoroughly and disposed of as normal waste. Residual stocks may be disposed of into a foul sewer (sluice) using plenty of water. Recycle all containers wherever facilities are available.</p>	<p>Small risk of skin or eye contact. Risk of contamination with other substances</p>	<p>Wash out the container using plenty of water. Do not store any other material in the empty container. Ensure that the product is exhausted before disposal. Ensure that the product is not disposed of via a rainwater sewer (i.e drain outside the building)</p>	<p>Ensure that all operatives wear personal protective equipment at all times.</p>
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<p>Risk Classification:</p>	 <p>Overall Risk Level: VERY LOW (When used, stored, and disposed of in accordance with control measures)</p>		
<p>Assessor: MRomano HSQE Manager</p>	<p>Date of Assessment: 08/01/2026</p>	<p>Review Date: 08/01/2027</p>	