



## COSHH Risk Assessment

### BAA104-75\_Drastik Mould & Mildew Remover

Physical Properties (9):	Classification (2.2)	Environmental:	Important:
 <p>For professional use only. Liquid; colourless; characteristic odour. pH 12. Soluble in water. Boiling point 100 deg C. Thin liquid. Contains sodium hypochlorite 1-3% and amines, C12-14 alkyldimethyl N-oxides &lt;1%.</p>	 <p>H314 - Causes severe skin burns and eye damage. H412 - Harmful to aquatic life with long lasting effects. H318 Causes serious eye damage. Do not use together with other products. May release dangerous gases (chlorine). CLP Signal word: <b>Danger</b> Contains: Sodium hypochlorite</p>	<p>Aquatic Chronic 3 - H412: harmful to aquatic life with long-lasting effects.</p> <p>Avoid release to the environment. Uncontrolled release to drains, ground or watercourses must be prevented.</p> <p>Waste may be corrosive/ecotoxic and may release toxic gas if mixed with acid.</p>	<p>Professional use by trained operatives only. Do not breathe spray/mist. Wear protective gloves and eye protection. Never mix with acids, descalers, toilet cleaners or other chemicals. Keep out of reach of children. Wash hands after handling and before breaks. Use in a ventilated area.</p>
STORAGE (7)			
Hazards During Storage:	Incompatible Materials:	Control Measures:	Action Required:
<p>Container damage, insecure cap or poor storage may lead to spills. Undiluted product is corrosive and may cause severe skin burns and serious eye damage. If mixed with acids or other products it may release dangerous chlorine gas. Toxic fumes may be released in fire. Spills may create slip risks and environmental contamination.</p>	<p>Strong acids / acidic products. Other cleaning chemicals and unknown residues. Direct sunlight. Extremely high or low temperatures. Store away from other incompatible materials and do not mix with other products.</p>	<p>Keep only in the original container with label intact. Store upright with cap tightly closed. Keep in a cool, well-ventilated, secure COSHH store. Segregate from acids and other incompatible chemicals. Store below chest height where practicable. Keep SDS/COSHH information available.</p>	<p>Transfer to COSHH store immediately after delivery. Use oldest stock first. Check containers for leaks, damage, swelling or missing labels. Remove damaged containers from use. Clean spills promptly using correct PPE and inert absorbent material. Escalate large spills or chlorine-gas risk to management/HSQE.</p>
Normal Use:	Good Practice Controls:	USAGE	Control Measures During Use:
<p>For professional cleaning/washing of hard surfaces, equipment or areas where this product has been authorised.</p>	<p>Read the label/SDS before use. Only trained staff to handle concentrate. Prepare/use in a ventilated area.</p>	<p>Exposure routes: eyes, skin, ingestion and inhalation of spray/mist. <b>Main risks:</b></p> <ul style="list-style-type: none"> <li>severe skin burns, serious eye damage, irritation if spray/mist is inhaled,</li> </ul>	<p>Wear chemical-resistant gloves and chemical goggles/safety goggles when handling, dosing or cleaning spills. Use apron/protective clothing where splash risk exists. Avoid unnecessary exposure and do not breathe spray. Ensure good ventilation.</p>


Use only in accordance with the product label, supplier instructions and site cleaning procedure. Use the minimum effective quantity. Avoid aerosol/spray generation where a wipe or controlled application can be used. Do not use on unsuitable surfaces unless confirmed by supplier/site procedure.	Place safety signs where floors may become wet. Never mix with acids, descalers or other chemicals. Avoid contact with skin, eyes and clothing. Return container to store after use; wash hands after handling.	<ul style="list-style-type: none"> <li>• burns/ill-health if swallowed,</li> <li>• chlorine gas if mixed with incompatible products,</li> <li>• slips from spillages,</li> <li>• environmental harm if released to drains/watercourses.</li> </ul>	Remove contaminated clothing and wash before reuse. Do not eat, drink or smoke during use.
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#### FIRST AID MEASURES (4)

<b>Inhalation:</b> Allow affected person to breathe fresh air. Allow the victim to rest.	<b>Skin contact:</b> Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.	<b>Eye contact:</b> Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.	<b>Ingestion</b> Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
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#### DISPOSAL

Dispose of contents/container safely in accordance with local/national regulations and site procedures. Do not pour concentrate, spill residues or contaminated washings into rainwater drains, ground or watercourses. Small quantities of correctly diluted used solution may only be discharged to foul drain/slucie where permitted by local procedure and label instructions. Unused concentrate, large volumes or spill waste to be escalated for approved disposal.	<b>Potential risks:</b> <ul style="list-style-type: none"> <li>• skin/eye contact during rinsing/disposal; inhalation of spray/mist;</li> <li>• accidental ingestion; chlorine gas if mixed with acids or other chemicals; environmental harm if released uncontrolled;</li> <li>• slip risk from liquid spills</li> </ul>	Wear gloves and eye protection during disposal, rinsing and spill response. Use apron/protective clothing if splash risk exists. Prevent release to rainwater drains, ground or watercourses. Soak up spills with inert absorbent material such as clay or diatomaceous earth; collect spillage.	<ul style="list-style-type: none"> <li>• Keep disposal/spill waste away from acids and other materials.</li> <li>• Do not reuse empty containers for other substances.</li> <li>• Wash hands after disposal tasks.</li> <li>• Report large spills, uncontrolled release, exposure incidents or suspected chlorine gas release to management/HSQE immediately.</li> <li>• Keep disposal records where required.</li> </ul>
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<b>Risk Classification:</b>	 <p>Overall Risk: <b>HIGH</b> - undiluted product is classified DANGER and is corrosive, causing severe skin burns and serious eye damage. It is also harmful to aquatic life with long-lasting effects and may release chlorine gas if mixed with acids/other products. Risk reduces only when authorised use, dilution/application instructions, ventilation, segregation, PPE and spill/disposal controls are followed.</p>
<b>Assessor: MRomano HSQE Manager</b>	<b>Date of Assessment: 19/05/2026</b> <b>Review Date: 19/05/2027</b>