



**COSHH Risk Assessment**  
**Heavy Duty Concentrated Cleaner\_ BA061-5**

PROCESS STAGE		POTENTIAL RISK	CONTROL MEASURES	ACTION REQUIRED
<b>HAZARDS IDENTIFICATION (2)</b>				
 GHS05	(9) Colour: Green. Appearance: Liquid. Odour: Sharp. <b>pH 13.2</b> strongly basic (alkaline)	<b>H314</b> - Causes severe skin burns and eye damage. <b>P260</b> - Do not breathe spray.  May produce an allergic reaction.	<ul style="list-style-type: none"> <li>Store in tightly closed, original container in a dry, cool and well-ventilated place.</li> <li>Avoid contact with skin and eyes.</li> <li>Wear personal protective equipment.</li> <li>Store in its original container.</li> <li>Keep containers in secure storage areas. Restrict access to storage areas to authorised personnel.</li> <li>Never mix cleaning chemicals together</li> <li>Do not release into the environment.</li> </ul>	<ul style="list-style-type: none"> <li>Use oldest stock first.</li> <li>Make regular checks to ensure that storage area is clean and tidy.</li> <li>Make regular checks to ensure that containers are not split or blown.</li> <li><b>DO NOT Mix</b> with other products</li> <li>Keep container closed when not in use.</li> <li>Avoid breathing spray.</li> <li>Wash hands thoroughly after handling.</li> <li>Wear protective gloves/protective clothing/eye protection/face protection.</li> </ul>
<b>STORAGE (7)</b>				
Store in original sealed container and protect from extremes of temperature.	Risk of spillage if the container is dropped  <b>Incompatible products:</b> Oxidizing agent. Strong acids. Strong bases.	Restrict access to storage areas to authorised personnel. Keep the store well ventilated. Clear up spills immediately. Ensure that product is stored away from substances that contain oxidising agents.	<ul style="list-style-type: none"> <li>Store containers so their labels face forward.</li> <li>Use oldest stock first.</li> <li>Make regular checks to ensure that bottles are not split or blown/damaged.</li> </ul> <b>SPILLS:</b> Collect spillage. Methods for cleaning up: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.	
<b>USAGE</b>				
Mop, spray or pressure wash surface as necessary. Always rinse off with clean water after cleaning to remove any residue. Recommended Dosage	<b>Potential Risks</b> <ul style="list-style-type: none"> <li>Severe skin burns and eye damage</li> <li>Ingestion risk</li> </ul>	Handle the spray with care. Ensure that the bottle is returned to the store when not in use. Always read the manufacturer's instructions prior to use. Ensure that all spillages are wiped up immediately. <b>PPE Required</b>	Provide employees with PPE as follows: <ul style="list-style-type: none"> <li>Protective glasses</li> <li>Protective gloves</li> </ul> Skin and body protection not required for normal conditions of use. Ensure that operatives are aware of location of	

<p><b>General Cleaning:</b> Dilute 50ml per 5 litres of hot water.</p> <p><b>Heavy Soiling:</b> Dilute 200ml per 5 litres of hot water.</p> <p><b>To remove Oil &amp; Grease:</b> Dilute 500ml per 5 litres of hot water</p>	<ul style="list-style-type: none"> <li>Spillage onto floors and into drainage systems</li> </ul>	<ul style="list-style-type: none"> <li>Chemical-resistant gloves</li> </ul>	<p>First Aid facilities.</p>
--	--	---	------------------------------

**FIRST AID MEASURES (4)**

<p>Handling / Use / Spill Storage / Use Cleaning / Spill Response Fire Involvement</p>	<p><b>Inhalation:</b> May cause respiratory irritation.</p> <p><b>Skin contact:</b> Burns.</p> <p><b>Eye contact:</b> Causes serious eye damage.</p> <p><b>ingestion:</b> Burns.</p>	<p>Avoid contact with skin and eyes. Causes severe skin burns and eye damage. Do not breathe spray. May cause respiratory irritation.</p>	<p><b>Inhalation:</b> Remove person to fresh air and keep comfortable for breathing.</p> <p><b>Skin contact:</b> Wash skin with plenty of water. Take off immediately all contaminated clothing and wash it before reuse. Get medical advice/attention.</p> <p><b>Eye contact:</b> Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.</p> <p><b>Ingestion:</b> Do NOT induce vomiting. Rinse mouth. Drink plenty of water. Get medical advice/attention.</p>
--	--	---	--

**DISPOSAL**

<p>Discharge used solutions into drain. Small amounts (less than 5 litres) of unwanted product may be flushed with water to sewer. Consign empty containers to normal waste.</p>	<p>Avoid contact with skin and eyes. Causes severe skin burns and eye damage. Do not breathe spray. May cause respiratory irritation.</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.</p>	<p>Ensure that all operatives wear personal protective equipment at all times.</p>
--	---	--	--

<p><b>Risk Classification:</b></p>	 <p>Overall Risk Level: VERY LOW (When used, stored, and disposed of in accordance with control measures)</p>		
<p><b>Assessor: MRomano HSQE Manager</b></p>	<p><b>Date of Assessment: 19/01/2026</b></p>	<p><b>Review Date: 19/01/2027</b></p>	