COSHH Risk Assessment

051183_Triple 8 Mould & Mildew 750ml trigger

Physical Properties (9):	Classification (2.2)	Environmental:	Important:
MSDS: 25/02/2026 Version: 10.62  Chlorine-based disinfectant / concentrated bactericidal cleaner. Liquid; colourless/pale amber; characteristic pot pourri odour. **pH** 13.2 relative density 1.02-1.025; soluble in water. Container fitted with sealed spray trigger.	 GHS05 Danger **Contains :** sodium hypochlorite, solution… % Cl active **H314 -** Causes severe skin burns and eye damage. **H412 -** Harmful to aquatic life with long lasting effects. **P264 -** Wash hands thoroughly after handling.	Avoid release to the environment. Harmful to aquatic life with long lasting effects. Collect spillages and prevent entry to drains, watercourses or ground. Dispose of as detergents containing dangerous substances.	Professional use only. Ready-to-use neat spray product. Corrosive alkaline/chlorine product - do not mix with acids, descalers, ammonia, bleach or other chemicals. Use only with gloves and eye protection; store locked up.

STORAGE (7)			
Hazards During Storage:	**Incompatible Materials:**	**Control Measures:**	**Action Required:**
Leaks/damaged containers can cause corrosive liquid spills, skin burns, serious eye damage, respiratory irritation and environmental release. Acid contact may release toxic gas.	Strong acids/descalers, metals and other cleaning chemicals. Do not mix with ammonia, bleach products or oxidising/acidic products.	Store upright in original labelled container. Keep closed when not in use. Store locked up, away from children/unauthorised access. Protect from freezing and segregate from acids/metals.	Check trigger, cap, label and container before use. Report leaks/damage. Clean spills promptly with inert absorbent. Replace illegible labels and keep chemical store secure.
Normal Use:	**Good Practice Controls:**	**USAGE**	**Control Measures During Use:**
Washroom hard surface cleaning (spray and wipe) and general spray-and-wipe sanitising/clean and disinfect. NEAT use (100%).	Ensure good general ventilation. Avoid skin/eye contact and avoid breathing spray/mist. Never mix chemicals. Do not eat, drink or	Use neat as supplied via trigger spray. Apply to hard surfaces only, using minimum spray needed. Prefer spraying onto cloth where	PPE required: chemical resistant/nitrile gloves and safety glasses/eye protection. Wear protective clothing if clothing contamination is likely. Keep other people

	smoke. Wash hands after use. Clean contamination promptly.	practicable to reduce mist. Keep away from faces and incompatible surfaces/metals.	away during use/spill clean-up. Wash contaminated clothing before reuse.
FIRST AID MEASURES (4)			
Inhalation: remove person to fresh air and keep comfortable for breathing. Get medical advice if unwell.	**Skin:** wash with plenty of water. Take off contaminated clothing immediately and wash before reuse. Get medical advice/attention.	**Eyes:** rinse cautiously with water for several minutes. Remove contact lenses if easy. Continue rinsing. Get immediate medical advice/attention.	**Ingestion:** do not induce vomiting. Rinse mouth and drink plenty of water. Get medical advice/attention.
DISPOSAL			
Collect spillage. Absorb with inert material such as clay/diatomaceous earth. Avoid release to drains, watercourses and the environment.	Dispose of contents/container in accordance with licensed collector instructions, local/national regulations and site procedures.	Waste code: 20 01 29* - Hazardous Waste. Contain dangerous chemical ingredients above legal concentration thresholds	Do not pour unused product into surface water drains. Empty containers to be disposed/recycled only in line with local waste arrangements.

Risk Classification:	 **Overall Risk: HIGH** for neat trigger-spray use, spill clean-up and storage/handling due to corrosive burns, eye damage and incompatibility with acids.  **Residual Risk: MEDIUM** when trained staff use gloves/eye protection, good ventilation, no chemical mixing, secure storage and spill/environmental controls.
Assessor: MRomano HSQE Manager	**Date of Assessment: 06/07/2026** **Review Date: 06/07/2027**