

COSHH Risk Assessment

Substance	Reference
 STRONG ARM Floor Cleaner (	SA

Activity - What task is being undertaken?		Location – Where is the task being undertaken?	
Floor Cleaning- Hard floors		Various	
Persons – Who is at risk?		Exposure – How might they be exposed?	
Cleaner – buildings unoccupied at time of use		Skin Contact	
Frequency - How often?	Amount - How much?	Duration - How long?	
Daily	CUP FULL PER BUCKET COLD WATER	Up to 30 secs per surface	

Hazard Symbols – As displayed on product labels under the GHS/CLP regulations								
								
Explosive ☐	Flammable ☐	Oxidising ☐	Compressed Gas ☐	Corrosive ☒	Toxic ☐	Irritant ☒	Health Hazard ☐	Environmental ☒
Risks – How can it harm those exposed? See 'hazard statements' on the safety data sheet.								
Causes skin irritation Causes serious eye damage Harmful to aquatic life with long lasting effects.								
Exposure Limits – See the safety data sheet and HSE EH40						☐ Yes ☒ No		

Control Measures	
Is it practical to Eliminate or Substitute for a safer alternative?	☐ Yes ☒ No
Physical Controls – e.g. Local Exhaust Ventilation	
Keep out of reach of children (store in cleaners cupboard) Ensure the substance is stored in its original packaging Ensure this substance is stored in a cool, dry area away from direct sunlight	

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Procedural Controls – e.g. Safe System of Work

Ensure that gloves are worn whilst using this product.

Ensure staff have been trained in the use of this substance – this document is to be communicated to staff prior to start.

PPE	Type / Standard	PPE	Type / Standard
 Eye / Face	Glasses / goggles if risk of splashing	 Gloves	Rubber Gloves to be worn
 Respiratory	None required	 Clothing	None specifically required for this task

Monitoring Required

Ensure regular monitoring is conducted to identify any potential skin, eye or respiratory complaints

Storage	Waste
Keep only in the original container in a cool, well-ventilated place. Store away from the following materials: Oxidising materials	Spillages or uncontrolled discharges into watercourses must be reported immediately to the Environmental Agency or other appropriate regulatory body

Emergency Arrangements

Skin Contact	Inhalation	Spills
Wash with plenty of water	Unlikely route of exposure as the product does not contain volatile substances. If spray/mist has been inhaled, proceed as follows. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.	Small Spillages: Flush away spillage with plenty of water. Large Spillages: Contain spillage with sand, earth or other suitable non-combustible material. Collect and place in suitable waste disposal containers and seal securely.
Eye Contact	Ingestion	Fire
Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse. Get medical attention immediately	Do not induce vomiting. Give plenty of water to drink. Get medical attention.	The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

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Residual Risk		Assessment By	
Low - Acceptable. Ensure users are trained/competent. Supervisor to monitor for compliance to controls.	☒	Name	Alan Smith
Medium - Tolerable. Seek to improve at the next review. Enhance supervision and monitoring.	☐	Date	01/03/2025
High - Unacceptable. Cease task and find an alternative substance or method then reassess.	☐	Review	01 /03/2026