



**CHEMICAL CONTROL OF SUBSTANCES HAZARDOUS TO HEALTH
COSHH ASSESSMENT**

COSHH REF: CA211

Product Name	Chemgene	Manufacturer and Contact Details	Medimark Scientific 4 East Point High Street, Seal TN15 0EG 0845 222 3344
Site / Area of Use	QCC client site Bimodal (labs)	Main Use	Disinfectant solution for cleaning floors and surfaces in laboratories

Assessor	Date	Date of Review
Joanna Goode	April 2023	April 2024
Joanna Goode	April 2024 (jg)	April 2025
Joanna Goode	April 2025 (JG)	April 2026

Note: This assessment should be completed with reference to the product data sheet if one is available. A copy of the assessment should be kept with an up to date copy of the product data sheet.

Form	Liquid	Vapour	Gas	Solid	Dust	Mist	Aerosol	Powder	Other:
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Chemical Classifications:

Harmful	Irritant – to skin & eyes	Toxic - to aquatic life	Highly/Extremely Toxic	Corrosive	Contains a sensitizer	Absorbs through Skin
Flammable	Highly/ extremely flammable	Explosive	Warning	Contains a possible Carcinogen /Mutagen	Biological	No classification

Main Route of Entry

Inhalation	Ingestion	Absorption – splashes onto the skin.	Injection	Other: Splashes to eye
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Recent Safety Data Sheet available?

Yes

How is the chemical used or applied?

Sprayed onto a surface and wiped off

What other substances are mixed with this chemical?

None



How could exposure occur?

Contact with skin or splashes to eyes when spraying onto a surface

Does the substance or any of its constituent parts have a WEL?

NO

Where does exposure take place?

Indoors - well ventilated area	Indoors - poorly ventilated area	Outdoors	Other
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Who is at risk?

Employees Approx. No	Contractors	Visitors	Others : (Please state) Young people / Pregnant workers
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Time exposed per day / week? 1 x day, 5 days a week

Detail of any Personal Protective Equipment currently used: Gloves, Lab coats and Goggles

Is it possible to eliminate the use of the substance or exposure? No

Is it possible to substitute or use a lower risk substance?

No

First Aid measures

Skin contact: Wash immediately with plenty of soap and water. Take off immediately all contaminated clothing and wash before reuse. If irritation develops seek medical advice.





Eye contact: Bathe the eye with running water for 15 minutes. Consult a doctor.

Ingestion: Rinse mouth out with water and then drink plenty of water. Do not induce vomiting. Seek medical advice.

Inhalation: Remove victim to fresh air and seek medical attention if symptoms occur

Arrangements for dealing with spillage / emergencies: Absorb into dry earth or sand. Transfer to closable , labelled container for safe disposal in relevant waste stream.

What current controls are in place to reduce the risk of injury?

Training	Local Exhaust Ventilation	General Ventilation	Induction Training	Warning Signs
Safe Storage	Safe System of work (SOP)	Enclosed area	Health Surveillance	Supervision
		Disposal Hazardous Waste	Disposal General waste	Handwashing facilities
PPE				
Other: (please give details)				

Is exposure adequately controlled?	Yes	No
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ASSESSMENT (tick relevant box)	Satisfactory (Low)	Minor modification required (Medium)	Major modification required (High)
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REMEDIAL ACTION PLAN

Consider the use, storage, disposal, first aid and emergency procedures required.	Target date for implementation	Tick when completed
Do not mix with acids	Ongoing	