

Chlorine Gas

Australia | Chemical

Agriculture, Transportation and Warehousing

Chlorine is a toxic gas with corrosive properties. It is widely used as bleach in the manufacture of paper and cloth and in manufacturing solvents, pesticides, synthetic rubber, and refrigerants. Inhalation is the main route of chlorine gas exposure.



Baseline Testing

Baseline testing for Chlorine Gas consists of:

- Demographic, medical and occupational history
- Respiratory function and past exposure questionnaire
- Spirometry – pre and post bronchodilator
- Urinalysis – Blood Protein and Sugar
- Medical Examination with particular focus on the respiratory system
- KINNECT Dr Review and Sign off



Periodic Testing

No annual requirements or pathology testing.



Post Exposure

Post exposure/incident consists of:

- Respiratory function and past exposure questionnaire
- Spirometry – pre and post bronchodilator



Exit Testing

No exit requirements or pathology testing.



Further Information

There is currently no SafeWork Australia guidance for Chlorine Gas.

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Set up your Program

Book a discovery session to discuss scoping requirements.

[Contact us](#)