



National  
Operational  
Guidance

## Control measure

**Substance identification: Corrosive  
materials**



**NFCC**  
National Fire  
Chiefs Council

Developed and maintained by the NFCC

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### TRAINING SPECIFICATION

#### Knowledge and understanding

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Control measure element	Learning outcome
Gather information and recognise symbols, labels and other marking to identify corrosive materials	Understand: <ul style="list-style-type: none"><li>• Classification and labelling of corrosive materials</li><li>• Signage identifying the presence of corrosive materials</li><li>• Procedures for Litmus and pH scale testing of corrosive materials</li><li>• Considerations when observing/monitoring for signs of corrosion</li></ul> Refer to – Substance identification – Hazardous materials training specification

#### Practical application



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**Control measure element**

**Learning outcome**

Gather information and recognise symbols, labels and other marking to identify corrosive materials

Demonstrate the ability to:

- Use signs, labels and markings to identify the presence of corrosive materials
  - Identify and interpret corrosive material incident information and where appropriate use detection equipment
  - Use specialist advice to identify corrosive materials information
  - Assess the risk of fire from corrosive materials
- Refer to – Substance identification – Hazardous materials training specification