



National  
Operational  
Guidance

## Control measure

**Identify the potential explosive effects due to the failure of a cryogenic gas container**



**NFCC**  
National Fire  
Chiefs Council

Developed and maintained by the NFCC

---



## Contents

Control measure - Identify the potential explosive effects due to the failure of a cryogenic gas container ..... 3



# Control measure - Identify the potential explosive effects due to the failure of a cryogenic gas container

## TRAINING SPECIFICATION

### Knowledge and understanding

#### Control measure element

Identify the potential explosive effects due to the failure of a cryogenic gas container

#### Learning outcome

Understand:

- How cryogenic gas containers fail
- How to monitor and identify changes to cryogenic gas containers
- How other materials may react with cryogenic materials

### Practical application

#### Control measure element

Identify the potential explosive effects due to the failure of a cryogenic gas container

#### Learning outcome

Demonstrate the ability to:

- Monitor and identify changes to cryogenic gas containers
- Apply preventative measures to reduce risk of cryogenic materials becoming contaminated
- Gather information from on-site staff to inform incident plan