



**Australian Government**

# **Assessment Requirements for MEM08016 Control blast coating by-products, materials and emissions**

**Release: 1**

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## Modification History

Release 1. Supersedes and is equivalent to MEM08016B Control blast coating by-products, materials and emissions

## Performance Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy the requirements of the elements and performance criteria on at least two (2) occasions and include:

- following work instructions, standard operating procedures (SOPs) and safe work practices
- safely and effectively control blaster cleaning by-products, materials and emissions
- monitoring blaster cleaning by-products, materials and emissions using suitable monitoring devices
- directing waste products to appropriate waste treatment area and processing and treating to meet relevant authority waste requirements.

## Knowledge Evidence

Evidence required to demonstrate the required knowledge for this unit must be relevant to and satisfy the requirements of the elements and performance criteria and include knowledge of:

- safe work practices and procedures and use of personal protective equipment (PPE)
- products, hazardous materials and processes applying to blaster coating
- regulatory and legislative requirements relating to control of blast coating by-products, materials and emissions
- procedures for collecting samples and by-product collection equipment operation methods
- waste control monitoring equipment procedures and waste treatment processes
- requirements and procedures for recording and reporting processing status reports.

## Assessment Conditions

- Assessors must:
  - have vocational competency in controlling blast coating by-products, materials and emissions at least to the level being assessed with relevant industry knowledge and experience
  - satisfy the assessor requirements in the *Standards for Registered Training Organisations 2015* or its replacement and comply with the *National Vocational Education and Training Regulator Act 2011*, its replacement or equivalent legislation covering VET regulation in a non-referring state/territory as the case requires

- Where possible assessment must occur in operational workplace situations. Where this is not possible or where personal safety or environmental damage are limiting factors, assessment must occur in a sufficiently rigorous simulated environment that reflects realistic operational workplace conditions. This must cover all aspects of workplace performance, including environment, task skills, task management skills, contingency management skills and job role environment skills
- Conditions for assessment must include access to all tools, equipment, materials and documentation required, including relevant workplace procedures, product and manufacturing specifications
- Assessment processes and techniques must be appropriate to the language, literacy and numeracy requirements of the work being performed and the needs of the candidate.

## Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=b7050d37-5fd0-4740-8f7d-3b7a49c10bb2>