



Australian Government

Assessment Requirements for MSFGN2003 Organise Australian Standards testing of products, materials, and their design

Release: 1

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Modification History

Release 1. No equivalent unit. Supersedes but is not equivalent to MSFSS2002 Prepare product for Australian Standards testing.

Performance Evidence

There must be evidence the candidate has completed the tasks outlined in the elements, performance criteria, and foundation skills of this unit, which must include the ability to:

- prepare and dispatch at least three different items for compliance testing in line with workplace procedures and Australian Standard requirements
- report and record outcomes of the testing of those three items according to workplace procedures and quality system.

One of the above items must be a product, one must be material, and one must be a design relating to a product or material.

In organising the above items to be tested, the candidate must demonstrate the ability to:

- ensure that item to be tested is:
 - inspected and free from defects and contamination
 - packaged in line with workplace and compliance testing requirements
- follow work instructions and safe operating procedures to:
 - minimise risk of injury to self and others
 - prevent damage to items to be tested
 - use personal protective equipment (PPE)
 - avoid backtracking and work flow interruptions
 - work with others, recognising dependencies and using cooperative approaches to optimise work flow and productivity

Knowledge Evidence

There must be evidence the candidate has knowledge of:

- key features of:
 - work orders relating to compliance testing
 - workplace quality system for documenting testing certification
- Australian Standard requirements for selecting and preparing items for testing
- workplace procedures relating to:
 - selecting, packaging and submitting item to certification agency for compliance testing

- selecting and using personal protective equipment
- manual handling, including lifting and carrying
- disposing of packaging waste safely and in an environmentally sustainable manner
- organising transportation of item to testing facility
- receiving and logging testing outcomes
- communicating testing outcomes to required personnel
- reporting and recording non-routine problems and testing outcomes
- WHS requirements, including safety data sheets, hazardous and dangerous goods codes and local safe operating procedures.

Assessment Conditions

Assessment must occur in the workplace or in a simulated environment that reflects workplace conditions and contingencies.

Access is required to:

- items requiring Australian Standards testing as described in performance evidence
- materials, equipment and specifications relevant to organising items for testing, including:
 - PPE required to prepare and package identified items to be tested
 - packaging materials
- testing facilities that test compliance with Australian Standards
- transportation services
- quality system for documenting testing certification.

Assessors of this unit must satisfy the assessor requirements in applicable vocational education and training legislation, frameworks and/or standards

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=0601ab95-583a-4e93-b2d4-cfb27b03ed73>