



Australian Government

Assessment Requirements for MSTTN2011 Undertake fibre blending and feeding for non-woven technical production processes

Release: 1

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Modification History

Release 1. Supersedes and is equivalent to LMTTN2011B Undertake fibre blending and feeding for non-woven technical production processes

Performance Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy the requirements of the elements and performance criteria, and include:

- reading and following work instructions, standard operating procedures (SOPs), safe work practices and other reference material
- applying relevant standards
- checking production specifications to identify required fibres
- selecting and blending fibres according to production specification on at least three (3) occasions
- conducting and monitoring blending to ensure blending consistency and feed uniformity, according to work health and safety (WHS) practices, on at least three (3) occasions
- sorting waste according to workplace procedures
- following job specifications and orders
- applying workplace procedures
- maintaining records.

Knowledge Evidence

Evidence must be provided that demonstrates knowledge of:

- safe work practices and procedures and use of personal protective equipment (PPE)
- relevant Australian Standards
- fibre types and basic characteristics
- blending and feeding processes
- technical specifications, manuals and operating instructions
- quality standards and procedures
- WHS practices, including hazard identification and control measures
- quality practices
- workplace procedures
- recording and reporting practices.

Assessment Conditions

- Assessors must:
 - satisfy the assessor competency requirements that are in place at the time of the assessment, as set by the VET regulator
 - have vocational competency in undertaking fibre blending and feeding for nonwoven technical production processes, at least to the level being assessed, with relevant industry knowledge and experience.
- Assessment should 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 reflecting 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.
- 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.
- Conditions for assessment must include access to all tools, equipment, materials and documentation required, including relevant workplace procedures, product and manufacturing specifications associated with this unit.

Links

Companion Volume implementation guides are found in VETNet -
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=a203ec5c-de7d-406b-b3e1-8f1a9b76e92e>