



Australian Government

Assessment Requirements for MSTTF2020

Use adhesives

Release: 1

Assessment Requirements for MSTTF2020 Use adhesives

Modification History

Release 1. Unit code and Application changed. Elements and Performance Criteria restructured and simplified. Foundation Skills field populated. Range of Conditions removed with relevant information moved to Knowledge Evidence. Assessment Requirements clarified with generic foundation skills statements moved to appropriate section and duplication with Performance Criteria removed. Supersedes and is equivalent to MSTTF2008 Use adhesives.

Performance Evidence

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

- use adhesives in accordance with all safety requirements to join textile products to specifications and workplace quality standards on at least three occasions
- respond to two different types of problems that commonly occur with bonding operations.

Knowledge Evidence

There must be evidence the candidate has knowledge of:

- safety considerations and requirements when working with adhesives:
 - use of personal protective equipment (PPE)
 - hazard identification and control measures
 - health, fire and explosion hazards associated with the use of volatile or toxic adhesives and solvents, and specific work health and safety (WHS) requirements regarding their use, safe handling and storage
- environmental protection requirements and sustainability considerations when using adhesives
- hand and power tools used in the bonding process
- bonding principles and techniques and quality standards for bonding processes
- basic overview of different types of textiles, textile products, and properties that affect the bonding process
- commonly used glues, adhesives and solvents for bonding textile materials:
 - application techniques
 - curing characteristics
 - effects of atmospheric conditions
- typical problems that occur with the bonding process and how to respond
- workplace procedures for recording and reporting information.

Assessment Conditions

Skills must have been demonstrated in the workplace or in a simulated environment that reflects workplace conditions and contingencies. The following conditions must be met for this unit:

- use of suitable facilities, equipment and resources, including:
 - work specifications
 - materials to be joined
 - adhesives
 - workplace procedures.

Assessors must satisfy the NVR/AQTF mandatory competency requirements for assessors.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=a203ec5c-de7d-406b-b3e1-8f1a9b76e92e>