



**Australian Government**

# **Assessment Requirements for MSTTF2008**

## **Use adhesives**

**Release: 1**

# Assessment Requirements for MSTTF2008 Use adhesives

## Modification History

Release 1. Supersedes and is equivalent to LMTTF2008A Use adhesives

## 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
- locating and interpreting technical information about canvas products, adhesives and equipment used in bonding processes
- complying with all relevant safety requirements, including safe use of adhesives, solvents, hand tools and electrical equipment
- using hand and power tools, as required, and following work orders and workplace procedures
- applying equipment and materials instructions applicable to the use of adhesives
- preparing product to be bonded and setting up adhesive application equipment
- performing at least three (3) bonding processes, checking result and taking necessary action to rectify, as required, on at least two (2) occasions
- performing normal operator maintenance of work area to enable work to be conducted safely and efficiently
- documenting and communicating work-related information, including reporting of faults and other problems.

## 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
- 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
- the range of canvas products in common use
- bonding principles and techniques
- commonly used glues, adhesives and solvents for bonding canvas and sail materials
- curing characteristics of commonly used adhesives and the effects of atmospheric conditions
- quality standards for bonding processes
- WHS and environmental requirements of relevant industry and enterprise procedures

- general housekeeping policies 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 using adhesives, 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>