



Australian Government

CPPFES2003 Safely move loads and dangerous goods

Release: 1

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Modification History

Release 1 This version first released with CPP Property Services Training Package Release 13.0.

Supersedes and is equivalent to CPPFES2003A Safely move loads and dangerous goods. Unit updated to meet the Standards for Training Packages 2012. Updated licensing statement.

Application

This unit of competency specifies the skills and knowledge required to safely move materials, loads and hazardous or dangerous goods used in the fire protection industry in such a way as to avoid injury to self and others, and prevent damage to product, property and the environment. It includes handling, storing and transporting containers that may contain ozone depleting substances (ODS) and synthetic greenhouse gases (SGG).

The unit is suitable for those with basic skills and knowledge undertaking routine work tasks under the direction of more experienced workers.

Candidates must hold a current, nationally recognised licence required to operate vehicles when transporting loads or dangerous goods by road.

ODS and SGG are gaseous fire-extinguishing agents listed in Schedule 1 of the Ozone Protection and Synthetic Greenhouse Gas Management Act 1989 and by law, can only be handled by people who hold an appropriate extinguishing agent handling licence (EAHL). This unit supports one or more EAHLs prescribed under the Act. For further information, check with the relevant regulatory authority.

Pre-requisite Unit

Nil.

Unit Sector

Fire Protection Inspection and Testing

Elements and Performance Criteria

Elements describe the essential outcomes.

Performance criteria describe what needs to be done to demonstrate achievement of the element.

1 Plan and prepare to move loads and

1.1 Read work instructions to identify requirements for moving loads and dangerous goods and clarify work

- dangerous goods tasks with relevant persons.
- 1.2 Read safety signs, safety data sheets (SDS) and relevant dangerous goods documentation to identify types of gases to be handled, stored or transported, and required safe handling practices.
 - 1.3 Plan work activities to comply with relevant dangerous goods regulations, Australian Standards, work health and safety (WHS) and workplace requirements.
 - 1.4 Assess dangerous goods container sizes and movement paths to identify hazards.
 - 1.5 Assess risks posed by identified hazards and apply required risk control methods according to workplace requirements.
 - 1.6 Select and use required personal protective equipment (PPE).
- 2 Use manual-handling techniques to move loads and materials.
- 2.1 Select manual-handling techniques appropriate to the type of loads and materials being moved.
 - 2.2 Use selected manual-handling techniques to safely move loads and materials according to workplace requirements
- 3 Use mechanical-handling aids to move loads and materials.
- 3.1 Select mechanical-handling aids appropriate to the type of loads and materials being moved.
 - 3.2 Use selected mechanical-handling aids to safely move loads and materials according to workplace requirements.
 - 3.3 Inspect and maintain mechanical-handling aids to ensure correct working order according to manufacturer requirements.
 - 3.4 Report faulty mechanical-handling aids according to workplace requirements.
- 4 Adhere to regulatory requirements for moving and
- 4.1 Move hazardous or dangerous materials in compliance with regulatory and workplace requirements for ODS, SGG and dangerous goods.

- transporting hazardous or dangerous materials.
- 4.2 Obtain and use transport documents and signage for hazardous or dangerous materials to be transported by road to comply with regulatory requirements.
 - 4.3 Comply with regulatory and workplace requirements for ODS, SGG and dangerous goods to transport hazardous or dangerous materials by road.
 - 4.4 Store hazardous or dangerous materials that form part of fire protection equipment or systems according to workplace and regulatory requirements.

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Unit Mapping Information

Supersedes and is equivalent to CPPFES2003A Safely move loads and dangerous goods.

Links

Companion volumes to this training package are available at the VETNet website - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6f3f9672-30e8-4835-b348-205dfcf13d9b>