



Australian Government

CPCCPD2011 Handle and store painting and decorating materials

Release: 3

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Modification History

- Release 3 Updated reference to general construction induction training program.
- Release 2 This version first released with CPC Construction, Plumbing and Services Training Package Release 6.4.
- Correction to Training Package title in the Modification History from CPC Property Services to CPC Construction, Plumbing and Services Training Package.
- Release 1 This version first released with CPC Property Services Training Package Release 5.0.
- Supersedes and is equivalent to CPCCPD2011A Handle painting and decorating materials. Minor title change. Updated to meet the Standards for Training Packages 2012.

Application

This unit of competency specifies the skills and knowledge required to handle, sort and store painting and decorating materials.

The unit includes handling, sorting, storing, protecting and distributing materials and cleaning-up.

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

Completion of the general construction industry training program specified by the model Code of Practice for Construction Work is required for any person who is to carry out construction work. Achievement of CPCWHS1001 *Prepare to work safely in the construction industry* meets this requirement.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

CPCCWHS200 Apply WHS requirements, policies and procedures in the construction industry
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Unit Sector

Painting and Decorating

Elements and Performance Criteria

Elements describe the essential outcomes.

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

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| 1 Plan and prepare. | 1.1 Review work instructions to handle painting and decorating materials. |
| | 1.2 Plan all work to meet relevant requirements of work health and safety (WHS), Commonwealth and state or territory legislation, environmental plans and obligations, manufacturers' specifications, and workplace requirements. |
| | 1.3 Select and fit personal protective equipment (PPE) as required for each task. |
| | 1.4 Inspect work site, assess hazards and apply risk controls, including required signage and barricades. |
| | 1.5 Select tools and equipment, check for serviceability and rectify/report any faults. |
| 2 Identify, handle and store painting and decorating materials and components. | 2.1 Check materials and components for conformity to material schedule, plans, specifications and environmental characteristics. |
| | 2.2 Identify handling characteristics of materials and components from safety data sheets (SDS) and regulatory requirements and use safe and effective handling techniques. |
| | 2.3 Check that storage locations meet fire safety, ventilation and product-dispersal requirements. |
| | 2.4 Sort materials by type and size and stack for ease of identification and retrieval. |
| | 2.5 Protect material and components against physical and water damage and store clear of traffic ways. |

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| 3 | Select and distribute materials and components for use. | 3.1 | Select, safely handle and distribute materials from stack to required job location. |
| | | 3.2 | Store materials to best serve their subsequent use. |
| | | 3.3 | Prepare work areas, including removing objects and using drop sheets to protect surrounding surfaces. |
| | | | |
| 4 | Clean up. | 4.1 | Clean up in accordance with all legislative and workplace requirements for safety, waste disposal, safe handling and protection of the environment. |
| | | 4.2 | Identify hazardous material for separate handling by authorised personnel. |
| | | 4.3 | Clear work area, reuse or recycle materials and place waste and unwanted materials into job waste bins or rubbish stockpile. |
| | | 4.4 | Check and maintain tools and equipment and clean with appropriate solvents. |
| | | 4.5 | Dispose of paint waste and of water and solvents used in cleaning tools and equipment in an environmentally sustainable manner. |
| | | 4.6 | Store tools, equipment and sealed unused materials to avoid spontaneous ignition. |

Foundation Skills

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

Unit Mapping Information

Supersedes and equivalent to CPCCPD2011A Handle painting and decorating materials.

Links

Companion volumes to this training package are available at the VETNet website - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=7e15fa6a-68b8-4097-b099-030a5569b1ad>

Assessment Requirements for CPCCPD2011 Handle and store painting and decorating materials

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Performance Evidence

To demonstrate competency, a candidate must meet the performance criteria of this unit by safely handling and storing painting and decorating materials for two painting and decorating activities, including, on each occasion:

- a range of coatings
- two each of:
 - cleaning solvents
 - fillers
 - adhesives
- wall and decorative covering materials.

All work must be performed to the standard required in the workplace and must meet the requirements of work health and safety (WHS), Commonwealth and state or territory legislation, manufacturers' specifications and environmental plans and obligations.

Knowledge Evidence

To be competent in this unit, a candidate must demonstrate knowledge of:

- safety data sheets (SDS)
- safety requirements relevant to handling and storing painting and decorating materials
- environmental requirements relevant to handling and storing painting and decorating materials

- waste management, including:
 - solid waste and paint sludge disposal techniques relating to relevant legislation, local council regulations and Environmental Protection Authority (EPA)
 - alternative and natural paint and paint materials
- basic spontaneous combustion theory, causes and controls of spontaneous ignition
- types of paints, including the characteristics and uses of paint materials with various volatile organic compound (VOC) levels and alternative and natural paints
 - materials:
 - paints:
 - water-based
 - solvent-based
 - two-pack
 - textures
 - cleaning solvents
 - coatings
 - fillers and adhesives
 - wall and decorative covering materials
- quality requirements for handling painting and decorating materials
- types, titles, packaging and storage requirements for common painting and decorating materials
- painting and decorating terminology
- Australian Paint Approval Scheme (APAS) classifications.

Assessment Conditions

Assessors must meet the requirements for assessors contained in the Standards for Registered Training Organisations.

This unit must be assessed:

- in the workplace or a close simulation of the workplace environment, provided that simulated or project-based assessment techniques replicate construction workplace conditions, materials, activities, responsibilities and procedures
- using realistic tasks or simulated tasks, relevant specifications and work instructions, standard work practices, safety requirements and environmental constraints.

Links

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