



Australian Government

PPMWAR280 Warehouse product packaging

Release: 1

PPMWAR280 Warehouse product packaging

Modification History

Release	Comment
1	Replaces equivalent unit FPPWAR280A Warehouse product packaging, which was first released with FPP10 Pulp and Paper Manufacturing Industry Training Package Version 1.0. This is the first release of this unit in the new standards format.

Application

This unit of competency describes the outcomes required to pack, wrap and label product in a pulp or paper manufacturing facility.

The unit applies to production support operators who package product in a pulp and paper manufacturing facility.

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

Pre-requisite Unit

Nil

Unit Sector

Pulp and Paper Manufacturing

Elements and Performance Criteria

ELEMENTS	PERFORMANCE CRITERIA
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element. Where bold italicised text is used, further information is detailed in the range of conditions.
1. Pack product	1.1 Check plant, systems and equipment in accordance with workplace health and safety (WHS) requirements, environmental sustainability and safe working requirements and practices, Standard Operating Procedures (SOP), and housekeeping requirements. 1.2. Obtain and interpret customer order or product documentation.

ELEMENTS	PERFORMANCE CRITERIA
	1.3. Prepare and operate packing systems. 1.4. Undertake operator level maintenance requirements for packing system. 1.5. Monitor, control and undertake quality assessments of packing system and correct faults or undertake appropriate actions. 1.6. Maintain packing supply levels. 1.7. Undertake packing system adjustments for grade changes.
2. Wrap product	2.1. Obtain and interpret wrapping requirements for customer order. 2.2. Prepare and operate wrapping systems. 2.3. Undertake operator level maintenance requirements for wrapping system. 2.4. Monitor, control and correct faults of wrapping systems. 2.5. Maintain wrapping materials and supply levels.
3. Label product	3.1. Undertake operator level maintenance or labelling equipment. 3.2. Monitor and control labelling system and correct faults. 3.3. Maintain labelling supplies.

Foundation Skills

This section describes those core and employment skills that are essential to performance and are not explicit in the performance criteria.

Numeracy skills to:	• use measuring equipment for packaging and wrapping product • interpret instruments, gauges and data recording equipment.
Writing skills to:	• legibly record log sheet entries and product faults.
Oral communication skills to:	• select and use appropriate spoken communication strategies with work teams and other personnel on site during packaging operations.
Reading skills to:	• read and interpret documentation, procedures and reports.
Problem solving skills to:	• maintain situational awareness in the work area • analyse and use sensory information to adjust process to maintain and co-ordinate safety, quality and productivity.
Technology skills	• access, navigate and enter computer based information for packaging of product including non conforming product, recording

to:	faults and related action and customer orders • use electronic and other control systems to control equipment to package product • operate materials handling equipment.
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Range of Conditions

Not Applicable

Unit Mapping Information

FPPWAR280A Warehouse product packaging

Links

Companion Volume implementation guides are found in VETNet - <https://vetnet.gov.au/Pages/TrainingPackages.aspx/Pages/Home.aspx>

Assessment Requirements for PPMWAR280 Warehouse product packaging

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1	Replaces equivalent unit FPPWAR280A Warehouse product packaging, which was first released with FPP10 Pulp and Paper Manufacturing Industry Training Package Version 1.0. This is the first release of this unit in the new standards format. Assessment requirements now specify the performance and knowledge evidence, as well as assessment conditions for this unit of competency. These sections simplify and replace components used in the previous unit format, including 'Required Skills and Knowledge, Evidence Guide and Range Statement'

Performance Evidence

A person demonstrating competency in this unit must satisfy all of the elements, performance criteria and foundation skills of this unit, and must be able to provide evidence that they can:

- operating packaging and wrapping product systems, at least twice in line with required enterprise intervals
- undertake preparations to package product
- identify causes and effects of packaging equipment or system faults and takes corrective action
- identify and monitor process control points when packaging product
- use mechanical handling and loading equipment to lift, carry and set down loads
- use electronic and other control systems to control equipment to package product
- communicate effectively and work safely with others, in the work area when undertaking packaging.

Knowledge Evidence

A person competent in this unit must be able to demonstrate knowledge of:

- workplace documentation and procedures relevant to packaging procedures and responsibilities, in the pulp and paper industry and covering:
 - work health and safety (WHS) procedures including activity or task specific high risk load shifting licensing requirements, plant clearance, job safety analysis, permit systems
 - freight transport regulations including load limits and restraint, driver fatigue and train of responsibility

- Standard Operating Procedures (SOP) and housekeeping procedures for production and packaging schedules
- quality procedures and quality assurance documentation including ISO 9002
- environmental sustainability requirements and practices
- plant manufacturing operating manuals
- oil or chemical spills and disposal guidelines
- plant isolation documentation
- work and customer orders
- Material Safety Data Sheets (MSDS)
- causes and effects of equipment or system faults and required corrective action
- use of manual transfer techniques and requirements
- operating parameters, variation and associated adjustments for packaging, processes, layout and associated services, within level of responsibility
- key features of maintenance systems including operator level maintenance as per site agreements, operator maintenance schedules, maintenance suppliers and pro-active maintenance strategies
- use of electronic and other control systems, operation and application to make appropriate adjustments, which control packaging of product, within level of responsibility.

Assessment Conditions

The following resources must be made available:

- access to the full range of equipment and documentation involved in warehouse product packaging operations, in a pulp or paper manufacturing facility.
- warehouse product packages which can be unitised pallets, customer rolls and reels, cartons, polybundles.
- fully automated, semi-automated, manually operated plant and equipment appropriate to product packaging
- maintenance tools and equipment and consumables for product packaging equipment
- personal protective equipment suitable for warehouse product packaging
- relevant personnel for the purposes of communicating information
- template documents for recording system and product faults, diagnostic and corrective action processes
- organisational workplace health and safety and standard operating procedures for warehouse product packaging.

Competency is to be assessed in the workplace or in a productive environment that accurately reflects performance in a workplace.

Assessor requirements

Assessors must:

- hold the appropriate assessor competency standards as outlined in regulations; and
- be able to demonstrate vocational competencies at least to the level being assessed; and

- be able to demonstrate how they are continuing to develop their VET knowledge and skills as well as maintaining their industry currency and assessor competence.

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