FBPBPG2012 Operate a packaging process

Release: 1

FBPBPG2012 Operate a packaging process

Modification History

Release	Comments
Release 1	This version released with FBP Food, Beverage and Pharmaceutical Training Package Version 6.0.

Application

This unit of competency describes the skills and knowledge required to set up, operate, adjust and shut down a packaging process or sub-system.

This unit applies to individuals who work under general supervision and operate and monitor a packaging process and associated equipment in a processing packaging environment. A packaging process may relate to primary and secondary packaging activities. It typically requires the operation of a series of related items of equipment to achieve the required outcome.

The unit only applies in a processing packaging environment where no other specific packaging unit is available. It should not be delivered in a qualification that includes another specific packaging unit.

All work must be carried out to comply with workplace procedures, in accordance with state/territory health and safety and environmental regulations, legislation and standards that apply to the workplace.

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

Pre-requisite Unit

Nil

Unit Sector

Bottling and Packaging (BPG)

Elements and Performance Criteria

Elements	Performance Criteria
Elements describe the essential outcomes.	*Performance criteria describe the performance needed to demonstrate achievement of the element.*

Elements	Performance Criteria
Elements describe the essential outcomes.	*Performance criteria describe the performance needed to demonstrate achievement of the element.*
1. Prepare for work in processing area	1.1 Interpret work instructions and clarify where required 1.2 Identify health and safety hazards and inform supervisor 1.3 Wear appropriate personal protective equipment (PPE) and ensure correct fit 1.4 Confirm that packaging components and consumables, materials and items to be packaged are available to meet operating requirements 1.5 Identify and confirm equipment is clean and not locked out
2. Prepare the equipment and process for operation	2.1 Fit and adjust machine components and related attachments 2.2 Confirm operating parameters to meet safety and production requirements 2.3 Load or position materials, product and packaging components and consumables according to safety and operating requirements 2.4 Check and adjust equipment performance according to operating and job requirements 2.5 Carry out pre-start checks according to operator instructions
3. Operate and monitor the process	3.1 Start, operate and monitor the process for variation in operating conditions according to safe work procedures 3.2 Monitor the process to confirm that specifications are met 3.3 Identify, adjust and report out-of-specification equipment, product or process outcomes according to workplace requirements 3.4 Follow and apply workplace cleaning procedures and environmental requirements
4. Shut down the process	4.1 Identify the appropriate shutdown procedure 4.2 Shut the process down safely according to operating procedures 4.3 Report maintenance requirements according to workplace procedures 4.4 Maintain workplace records according to workplace procedures

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential for performance in this unit of competency but are not explicit in the performance criteria.

Skill	Description
Reading	• Interpret workplace and standard operating procedures relevant to work task • Interpret production requirements
Writing	• Record processing data using digital and/or paper-based formats
Oral communication	• Ask questions to clarify understanding or seek further information
Numeracy	• Monitor and interpret production and process control indicators and data • Monitor supply and flow of materials to and from the process

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
FBPBPG2012 Operate a packaging process	FBPOPR2023 Operate a packaging process	Unit sector code updated Minor changes to Performance Criteria to clarify task Foundation Skills refined Performance Evidence clarified Minor changes to Knowledge Evidence and Assessment Conditions	Equivalent

Links

Companion Volumes, including Implementation Guides, are available at VETNet: - https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=78b15323-cd38-483e-aad7-1159b570a5c4