



Australian Government

Assessment Requirements for FBPBPG2008

Perform basic packaging tests and inspections

Release: 1

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Modification History

Release	Comments
Release 1	This version released with FBP Food, Beverage and Pharmaceutical Training Package Version 2.0.

Performance Evidence

An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit.

There must be evidence that the individual has performed basic packaging tests and inspections at a minimum of two different critical control points on an operating packaging line, including:

- confirming test equipment is ready for operation, including:
 - recognising and rejecting contaminated or faulty glassware and equipment
 - conducting safety checks
 - replacing consumables
 - setting instrument and calibration
- operating test equipment according to workplace procedures and manufacturer instructions
- carrying out routine tests
- reading and interpreting results
- recording results as required
- monitoring the process and test equipment to identify out-of-specification results or non-compliance
- taking corrective action in response to out-of-specification results, anomalies or non-compliance
- reporting and/or recording corrective action according to workplace procedures
- following procedures to repeat or validate results
- liaising with other work areas involved the packaging process
- applying safe work practices and identifying health and safety in the workplace hazards and controls.

Knowledge Evidence

An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of:

- common bottling and packaging techniques
- enterprise policy and procedure with regard to:
 - packaging line quality assurance testing
 - health and safety in the workplace
- purpose and principles of the test
- relevant standards and specifications, and basic legislative requirements (e.g. quality, health, safety, labelling and equipment) and their implications
- procedure specification and operating parameters
- effect of sampling and testing stages on results or outcomes
- start-up and set-up procedures required
- common causes and knock-on effects of inaccuracies and preventive or corrective action required
- normal range of results on products or packaging items tested
- emergency procedures for a range of operational problems
- procedures and responsibility for reporting problems
- health and safety in the workplace hazards and controls
- cleaning and sanitising requirements of equipment and work area
- sampling plan and procedures relevant to work task.

Assessment Conditions

Assessment of skills must take place under the following conditions:

- physical conditions:
 - skills must be demonstrated in a workplace setting or an environment that accurately represents a real workplace
- resources, equipment and materials:
 - tools and equipment for conducting tests
 - personal protective equipment
 - instructions, information, specifications and schedules
 - products and materials on which to conduct tests
- specifications:
 - work procedures, including advice on company practices, safe work practices, food safety, quality and environmental requirements

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

Links

Companion Volume Implementation Guides are found in VETNet: -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=78b15323-cd38-483e-aad7-1159b570a5c4>