



Australian Government

Assessment Requirements for AHCCOM303 Operate a compost bagging process

Release: 1

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Modification History

Release	TP Version	Comment
1	AHCv1.0	Initial release

Performance Evidence

The candidate must be assessed on their ability to integrate and apply the performance requirements of this unit in a workplace setting. Performance must be demonstrated consistently over time and in a suitable range of contexts.

The candidate must provide evidence that they can:

- carry out routine maintenance on plant and equipment
- organise bagging operations
- prepare, start, operate and shut down a bagging plant
- monitor compost inputs
- monitor compost production against compost specifications
- monitor the temperature of bagged compost
- select and use various features and controls of a range of bagging plant
- ensure product readiness for distribution

Knowledge Evidence

The candidate must demonstrate knowledge of:

- principles and practices for operating a bagging process
- characteristics of product that is fit for bagging
- effect of variation in inputs which may include ingredient quality and condition, packaging components and consumables, and/or services on process performance
- emergency and routine shutdowns and procedures to follow in the event of a power outage
- environmental legislative and enterprise requirements
- equipment cleaning requirements
- flow of this process and effect on downstream processes
- hazards and controls
- inspection or test points in the process and related procedures and recording requirements
- lock-out and tag-out procedures and responsibilities
- methods used to monitor the process

- operating principles of the equipment which may include:
- operational understanding of main equipment components, status and purpose of guards, equipment operating capacities and applications
- packaging quality and seal integrity
- principles of the bagging process
- product and batch changeover procedures
- product quality and hygiene
- purpose and location of sensors and related feedback instrumentation
- purpose of packaging, coding requirements and related legal requirements, including product weight

Assessment Conditions

Assessors must satisfy current standards for RTOs.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72>