

# FBPOPR2031 Operate a coating application process

Release: 1

## FBPOPR2031 Operate a coating application process

## **Modification History**

Release	Comments	
Release 1	This version released with FBP Food, Beverage and Pharmaceutical Training Package Version 1.0	

## **Application**

This unit of competency describes the skills and knowledge required to set up, operate, adjust and shut down processes to dust and apply coatings to product.

This unit applies to individuals who work under general supervision and exercise limited autonomy in a food processing production workplace. This unit typically applies to the production worker responsible for applying basic operating principles to the operation and monitoring of a coating process and associated equipment.

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

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

## Pre-requisite Unit

Nil

#### **Unit Sector**

Operational (OPR)

#### **Elements and Performance Criteria**

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 Confirm materials are available to meet operating requirements 1.2 Wear appropriate personal protective clothing and ensure correct fit according to work health and safety requirements 1.3 Identify and confirm workplace cleaning and maintenance	

Approved Page 2 of 4

Elements	Performance Criteria		
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.		
	requirements and status		
2. Prepare the coating process for operation	2.1 Enter processing and operating parameters to meet safety and production requirements		
	2.2 Check equipment performance and adjust according to operating requirements		
	2.3 Carry out pre-start checks according to operator instructions		
3. Operate and monitor the coating process	3.1 Start, operate and monitor the process for variation in operating conditions according to work health and safety and operating procedures		
	3.2 Monitor the process to confirm that specifications are met		
	3.3 Identify, rectify and report out-of-specification equipment, product or process outcomes according to workplace requirements		
	3.4 Follow and apply workplace cleaning and environmental procedures		
4. Shut down the coating	4.1 Identify the appropriate shutdown procedure		
process	4.2 Shut the process down safely according to operating procedures		
	4.3 Identify and report maintenance requirements		
	4.4 Maintain workplace records in appropriate format		

### **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 job role		
	Interpret production requirements		
Writing	Record operating, routine maintenance and shutdown information on paper-based and electronic media		
Numeracy	Monitor and interpret production and process control indicators and data		

Approved Page 3 of 4

Skill	Description		
	Monitor supply and flow of materials to and from the process		
Navigate the world of work	Apply workplace procedures to own role and responsibilities  Identify skills, knowledge and experience required for performing own role in the workplace  Ask questions to clarify understanding or seek further information		
Interact with others	Communicate and report operational and safety information to relevant personnel  Use modes of communication suitable to purpose to confirm understanding when conducting operational start-up and shutdown procedures		
Get the work done	<ul> <li>Access and interpret process control panels and system</li> <li>Maintain a clean and hazard-free work area</li> <li>Identify out-of-specification standards and maintain quality specifications</li> <li>Confirm equipment status and condition</li> <li>Interpret process and equipment information to monitor process and respond to abnormal performance and variations</li> </ul>		

## **Unit Mapping Information**

	Code and title previous version	Comments	Equivalence status
FBPOPR2031 Operate a coating application process	FDFOP2031A Operate a coating application process	Updated to meet Standards for Training Packages	Equivalent unit

## Links

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

Approved Page 4 of 4