

### **Control Depositing in Food Manufacture**

#### **Unit Summary**

This Unit is about controlling machinery which deposits filling or topping on products as part of a food and drink manufacturing process. It details the skills required to start up, run and shut down equipment, as well as being able to take the appropriate action should operating problems occur. It is also about working to product specifications and production schedules.

In order to be assessed as competent you must demonstrate to your assessor that you can consistently perform to the requirements set out below. Your performance evidence must include at least one observation by your assessor.

Achievement of this Unit will provide you with opportunities to develop the following SQA Core Skills:

**Communication Access 3** 

• Read and understand simple written communication.

Numeracy Access 3

• Apply simple numerical skills in everyday contexts.

Problem Solving Access 3

- Analyse a simple situation or issue.
- Plan, organise and complete a simple task.

#### I have completed the requirements of this Unit.

Candidate name:	Date:	
Candidate signature:	Date:	
I can confirm the candidate has c	completed all requirements of this Unit.	
Assessor signature:	Date:	
IV signature:	Date:	
Assessment centre:		

**Control Depositing in Food Manufacture** 

			Evidence Requirements	
Yo	u mus	t be able to	In order to be assessed as competent you must demonstrate to your assessor that you can consistently perform to the requirements set out below. Your performance evidence must include at least one observation by your assessor.	Evidence/ Activity Ref No.
			Your evidence must be work-based, simulation alone is only allowed where shown in <i>bold italics</i>	
	Prep	are for depositing	Evidence of preparing for depositing in accordance with workplace procedures.	
	This	means you:		
1	(a)	Operate to the legal or regulatory requirements, the organisational health and safety, hygiene and environmental standards and instructions when preparing for depositing.		
	(b)	Check the availability of mixtures against specifications.		
	(c)	Set up machinery with the correct nozzles and attachments according to specifications.		
	(d) (e)	Start up machinery to specifications and check that it is working correctly. Check the condition of mixtures and		
	(f)	load into hoppers correctly. Take effective action in response to operating problems.		
	(g)	Maintain effective communication.		
	Carr	y out depositing means you:	Evidence of carrying out depositing in accordance with workplace procedures and taking effective action in response to two operating problems.	
2	(a)	Meet the legal or regulatory requirements, the organisational health and safety, hygiene and environmental standards and instructions when carrying out depositing.		
	(b) (c)	Control the supply of clean trays or tins for depositing to specifications. Control depositing machinery to		
		produce individual portions to specifications.		

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		Evidence Requirements (cont)
2 (cont)	(d) Control the storage or racking of trays of deposited products to specifications.	
	<ul> <li>(e) Correctly control transfer of deposited products to the next progressing stage.</li> </ul>	
3	Finish depositing This means you:	Evidence of finishing depositing in accordance with workplace procedures.
	<ul> <li>(a) Meet the legal or regulatory requirements, the organisational health and safety, hygiene and environmental standards and instructions when finishing depositing.</li> <li>(b) Check the specifications to time shut down accurately.</li> <li>(c) Follow procedures to shut down the machinery correctly.</li> <li>(d) Remove and dispose of unwanted mixtures correctly.</li> <li>(e) Check and ensure that depositing machinery is ready for further use.</li> <li>(f) Communicate with others effectively and complete all records and reports.</li> </ul>	

#### **Evidence of Performance**

Evidence of performance may employ examples of the following assessment

- ♦ observation
- written and oral questioning
- evidence from company systems (eg Food Safety Management System)
- reviewing the outcomes of work
- checking any records of documents completed
- checking accounts of work that the candidate or others have written

# **Control Depositing in Food Manufacture**

Can	Candidate name:	
No		
1		
2		
3		
3		

## **Control Depositing in Food Manufacture**

You n	need to know and understand	
perfor	nce of knowledge and understanding should be collected during observation of mance in the workplace. Where it cannot be collected by observing performance, assessment methods should be used.	Evidence
K1	What the legal or regulatory requirements, the organisational health and safety, hygiene and environmental standards and instructions are and what may happen if they are not followed.	
K2	The purpose and importance of the process.	
K3	What equipment and tools to use and their correct condition.	
K4	What materials to use and in what quantity.	
K5	How to obtain and interpret the relevant process or ingredient specification.	
K6	What recording, reporting and communication is needed and how to carry this out correctly and the reasons why it is important to do so.	
K7	What action to take when the process specification is not met.	
K8	How to carry out the necessary pre start checks and why it is important to do so.	
K9	How to follow the start up procedures for the process and why it is important to do so.	
K10	How to obtain the necessary resources for the process.	
K11	How to follow work instructions and why it is important to do so.	
K12	Common sources of contamination during processing, how to avoid these and what might happen if this is not done.	
K13	How to operate, regulate and shut down the relevant equipment.	
K14	When it is necessary to seek assistance and how to seek it.	
K15	How to follow the relevant process control procedures and why it is important to do so.	
K16	Different ways to carry out the process.	
K17	How to carry out the process in an efficient manner and why it is important to do so.	
K18	What the limits of your own authority and competence are and why it is important to work within them.	
K19	How to deal with items that can be recycled or reworked.	
K20	How to dispose of waste correctly and why it is important to do so.	
K21	How to make equipment ready for future use.	

Notes/Comments

### Assessor signature: