Control wrapping and labelling in food and drink operations



Overview This standard is about the skills and knowledge needed for you to control wrapping and labelling in food and drink operations and the associated supply chain.

This standard is about controlling wrapping and labelling machinery to wrap a variety of food and drink products. 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. Complying with and understanding health and safety, food safety and organisational requirements are essential features of this standard.

This standard is for you if you work in food and drink manufacture and/or supply operations and are involved in controlling wrapping and labelling.

Control wrapping and labelling in food and drink operations



Performance criteria

You must be able to:

Prepare for wrapping and labelling

- 1. operate to the legal or regulatory requirements, the organisational health and safety, hygiene and environmental standards and instructions when preparing for wrapping and labelling
- 2. check the availability of products for wrapping and labelling
- 3. set up machinery according to specifications
- 4. start up machinery to specifications and check that it is working
- 5. communicate with others
- 6. deal with problems to maintain schedules

Carry out wrapping and labelling

- meet the legal or regulatory requirements, the organisational health and safety, hygiene and environmental standards and instructions when carrying out wrapping and labelling
- 8. control the infeed of products for flow wrapping to specifications
- 9. control the progress of products during wrapping and labelling to specifications
- 10. control the output of wrapped and labelled products to specifications
- 11. deal with substandard or contaminated products
- 12. take effective action in response to operating problems within the remit of your own authority
- 13. control transfer of wrapped products to the next processing stage

Finish wrapping and labelling

- 14. meet the legal or regulatory requirements, the organisational health and safety, hygiene and environmental standards and instructions when finishing wrapping and labelling
- 15. follow procedures to shut down the machinery
- 16. remove and dispose of waste and by-products
- 17. check that machinery is ready for further use
- 18. communicate with others effectively
- 19. complete all necessary documentation



Knowledge and understanding

You need to know and understand:

- 1. 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
- 2. the purpose and importance of wrapping and labelling
- 3. what equipment and tools to use and their correct condition
- 4. what materials to use and in what quantity
- 5. how to obtain and interpret the relevant process specification
- 6. what recording, reporting and communication is needed and how to carry this out and the reasons why it is important to do so
- 7. what action to take when the process specification is not met
- 8. how to carry out the necessary pre start checks and why it is important to do so
- 9. how to follow the start up procedures for wrapping and labelling and why it is important to do so
- 10. how to obtain the necessary resources for wrapping and labelling
- 11. how to follow work instructions and why it is important to do so
- 12. common sources of contamination during processing, how to avoid these and what might happen if this is not done
- 13. how to operate, regulate and shut down the relevant equipment
- 14. when it is necessary to seek assistance and how to seek it
- 15. how to follow the relevant process control procedures and why it is important to do so
- 16. different ways to carry out wrapping and labelling
- 17. how to carry out wrapping and labelling in an efficient manner and why it is important to do so
- 18. what the limits of your own authority and competence are and why it is important to work within them
- 19. how to deal with items that can be re-cycled or re-worked
- 20. how to dispose of waste and why it is important to do so
- 21. how to make equipment ready for future use



Control wrapping and labelling in food and drink operations

Developed by	NSAFD
Version Number	3
Date Approved	September 2017
Indicative Review Date	January 2022
Validity	Current
Status	Original
Originating Organisation	Improve
Original URN	IMPPO217S, IMPPO222K
Relevant Occupations	Engineering and manufacturing technologies; Manufacturing technologies; Process Operatives; Process, Plant and Machine Operatives
Suite	Production and Control Operations in Food Manufacture
Keywords	Food; drink; manufacturing; operations; wrapping; labelling