

Overview

This standard is about the skills and knowledge needed for you to control fresh produce chopping operations. You will need the skills and knowledge to use cutting equipment in the production of fresh produce products. The operation of cutting equipment is essential to maintaining the quality of the final product. You will need the skills and knowledge to set-up and chop fresh produce. You will also need the skills and knowledge to work to organisational product specifications and production schedules. You will also need the knowledge to control food and drink automated processes in manufacturing, to obtain and interpret processes and production specification, carry out checks at start-up, during operation and shutdown as well as to know how to and when to report on operations. This standard is for you if you work in food and drink manufacture and/or supply operations and are involved in production operations.

Control fresh produce chopping operations

Performance criteria

You must be able to:

Prepare for chopping

1.
prepare to chop fresh produce according to the legal or regulatory requirements, the organisational health and safety, hygiene and environmental standards and instructions
2.
check product specifications at the right time
3.
set-up equipment according to specification
4.
make sure that produce of required specifications is available and fit for use
5.
make sure that services meet requirements
6.
start up the equipment and check that it is running to specification
7.
take action in response to operating problems
8.
maintain communication according to organisational procedures

Control chopping

9.
control chopping in accordance with the legal or regulatory requirements, the organisational health and safety, hygiene and environmental standards and instructions
10.
make sure that the plant is supplied with produce and services
11.
establish, monitor and maintain chopping process according to specification
12.
achieve the required output to the agreed specification
- 13.

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make sure the product is transferred to the next stage in the manufacturing operation

14.

take action in response to operating problems within the limits of your responsibility

15.

maintain communication according to organisational procedures
Finish chopping operations

16.

finish chopping fresh produce according to the legal or regulatory requirements, the organisational health and safety, hygiene and environmental standards and instructions

17.

check the specifications to time shut down

18.

shut down equipment in accordance with organisational procedures

19.

deal with items that can be re-cycled or reworked

20.

dispose of waste according to organisational procedures

21.

make equipment ready for future use after completion of the process

22.

maintain communication according to organisational procedures

23.

complete all records in accordance with organisational standards

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
 - 1.1
the purpose and importance of fresh produce chopping
 - 1.2
what equipment and tools to use and their condition
 - 1.3
what materials to use and in what quantity
 - 1.4
how to obtain and interpret the relevant process or ingredient

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