



Australian Government

AMPS305 Thaw product - air

Release: 1

AMPS305 Thaw product - air

Modification History

Release	TP Version	Comment
1	AMPv2.0	Initial release

Application

This unit covers the skills and knowledge required to thaw product using air for further processing or re-working.

This unit is applicable to workers in smallgoods plants who have to thaw frozen product using air prior to further processing. It may also be applicable in boning rooms where carton product fails Quality Assurance (QA) requirements and has to be re-worked.

All work should be carried out to comply with workplace procedures, customer requirements and product specifications.

This unit applies to individuals who work under broad direction and take responsibility for their own work including limited responsibility for the work of others. They provide and communicate solutions to a range of predictable problems.

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

This unit must be delivered and assessed in the context of Australian meat processing standards and regulations.

Pre-requisite Unit

Nil.

Unit Sector

Elements and Performance Criteria

Element	Performance criteria
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
1. Thaw product in air	1.1 Select product to be thawed and move to thawing chillers according to workplace requirements 1.2 Check chillers according to workplace requirements

Element	Performance criteria
	1.3 Thaw product according to work instructions and regulatory requirements 1.4 Complete product monitoring and recording according to workplace requirements 1.5 Undertake thawing in accordance with workplace health and safety requirements 1.6 Identify and minimise potential sources of contamination and cross-contamination
2. Store and despatch thawed product	2.1 Store and rotate thawed product according to workplace and regulatory requirements 2.2 Maintain product segregation as required 2.3 Keep records according to workplace requirements

Foundation Skills

Foundation Skills essential to performance are explicit in the performance criteria of this unit of competency.

Range of Conditions

Unit Mapping Information

This unit is equivalent to MTMS305B Thaw product – air.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=5e2e56b7-698f-4822-84bb-25adbb8443a7>

Assessment Requirements for AMPS305 Thaw product - air

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Performance Evidence

Candidates must consistently thaw product according to workplace and regulatory requirements.

Candidates must:

- follow the requirements of the work instruction
- work at production speed
- check and prepare chillers for thawing
- thaw product according to workplace and regulatory requirements
- maintain control of the flow of product through thawing and despatch to further processing
- apply communication and mathematical skills relevant to work instructions and Standard Operating Procedures (SOPs)
- keep records to workplace requirements
- follow workplace hygiene and workplace health and safety requirements

Knowledge Evidence

The candidate must demonstrate a factual, technical, procedural and theoretical knowledge of:

- sources of contamination and cross-contamination
- ways of minimising contamination
- regulations dealing with the thawing of product
- workplace requirements for thawing product including:
 - workplace health and safety
 - Standard Operating Procedures (SOPs)
- principles of stock rotation
- work instructions

Assessment Conditions

Competency must be demonstrated over time and under typical operating conditions for the enterprise.

Assessment must occur in the workplace under normal production conditions.

As a minimum, the following three forms of assessment must be used:

- quiz of underpinning knowledge
- workplace demonstration
- workplace referee or third-party report of performance over time

Assessors must satisfy the current standards for RTOs.

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