Title	Demonstrate knowledge of chilling and chill seafood product		
Level	3	Credits	5

Purpose	This unit standard is for people working in a seafood operation.	
	People credited with this unit standard are able to demonstrate knowledge of chilling and chill seafood product.	

Classification	Seafood > Seafood Processing	
Available grade	Achieved	

Guidance Information

- 1 All evidence presented in this unit standard must be in accordance with:
 - Workplace procedures;
 - Animal Products Act 1999;
 - Food Act 2014;
 - Health and Safety at Work Act 2015; and any subsequent amendments.
- 2 Definitions

Seafood product includes any species of – fish, echinoderm, crustacean, or shellfish *Workplace procedures* refer to the policies and procedures set out in a verbal or written form by the employer or organisation. Procedures must reflect current legislative requirements.

Outcomes and performance criteria

Outcome 1

Demonstrate knowledge of chilling seafood product.

Performance criteria

- 1.1 Describe the reasons for chilling seafood product.
 - Range reasons may include but are not limited to reduction in enzyme spoilage, bacterial spoilage, and gaping from rigor mortis; maintenance of the cold chain; minimising food safety risks; evidence of two reasons is required.
- 1.2 Describe the method of chilling seafood product and the work practices used to minimise contamination and maintain temperature control.

Outcome 2

Chill seafood product.

Range at least one type of seafood product.

Performance criteria

2.1 Chill seafood product.

Range may include but is not limited to – product placement, temperature, handling, recording; evidence of two is required.

- 2.2 Complete checks for other parameters and take action if the required parameters are not met.
 - Range parameters may include but is not limited to production throughput, cleaning and sanitation, disposal of waste, equipment maintenance; evidence of at least two is required.

Planned review date	31 December 2028

Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	18 December 1996	31 December 2011
Review	2	27 November 1998	31 December 2011
Revision	3	4 October 2000	31 December 2011
Revision	4	13 March 2001	31 December 2011
Review	5	29 March 2006	31 December 2011
Review	6	9 December 2010	31 December 2020
Review	7	1 November 2018	N/A
Rollover	8	29 February 2024	N/A

Consent and Moderation Requirements (CMR) reference	0123		
This CMR can be accessed at http://www.nzqa.govt.nz/framework/search/index.do.			

Comments on this unit standard

Please contact the Muka Tangata - People, Food and Fibre Workforce Development Council <u>qualifications@mukatangata.nz</u> if you wish to suggest changes to the content of this unit standard.