

Title	Demonstrate knowledge of dangerous goods as a freight forwarder		
Level	3	Credits	3

Purpose	People credited with this standard are able to demonstrate knowledge of dangerous goods as a freight forwarder.
----------------	---

Classification	Logistics > Freight Forwarding
-----------------------	--------------------------------

Available grade	Achieved
------------------------	----------

Guidance Information

- 1 Legal and formal requirements to be complied with include:
Civil Aviation Act 1990;
Dangerous Goods Regulations (DGR) 2011, published by the International Air Transport Association (IATA);
Hazardous Substance and New Organisms Act (HSNO) 1996;
Health and Safety at Work Act 2015;
International Maritime Dangerous Goods (IMDG) Code 2010, published by the International Marine Organization (IMO);
Land Transport Rule: Dangerous Goods 2005 (the Rule);
Maritime Transport Act 1994;
Technical Instructions (TIs) published by the International Civil Aviation Organization (ICAO).
- 2 For the purposes of assessment against this unit standard, any new, amended, or replacement legislation, regulations, rules, standards, and codes of practice affecting the outcome of this unit standard will take precedence, pending review of this unit standard.

Outcomes and performance criteria

Outcome 1

Demonstrate knowledge of dangerous goods as a freight forwarder.

Performance criteria

- 1.1 Shipment offered for transport is checked for whether it contains dangerous goods.

Range declared dangerous goods, un-declared dangerous goods.

1.2 Examples of dangerous goods shipments which are considered out of scope and require escalating are described in accordance with company policies and procedures.

Range evidence of four examples is required.

1.3 The nine classes and divisions of dangerous goods are identified (except divisions of Class 1: explosives).

Range name, class and division number, class label, hazard.

1.4 Regulations governing the carriage of dangerous goods are identified.

Range road, rail, sea, air.

1.5 The purpose of dangerous goods documentation is explained.

Range dangerous goods declaration, IATA dangerous goods declaration, IMO dangerous goods declaration.

1.6 The responsibilities of personnel involved in the transport of dangerous goods are identified.

Range manufacturers, freight forwarders, packers, loaders, cargo owners, drivers, carriers.

1.7 Reasons why dangerous goods may need segregating are explained.

Range segregation from other dangerous goods, segregation from non dangerous goods.

1.8 Penalties for the non-compliance of regulations are identified.

Range maximum penalties for individuals, maximum penalties for organisations; regulations include – The Rule, IMDG Code, IATA DGR.

Planned review date	31 December 2025
----------------------------	------------------

Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	17 June 2011	31 December 2023
Review	2	27 May 2021	N/A

Consent and Moderation Requirements (CMR) reference	0014
--	------

This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Comments on this unit standard

Please contact MITO New Zealand Incorporated info@mito.org.nz if you wish to suggest changes to the content of this unit standard.