Title	Demonstrate knowledge of preparing non-hazardous recyclables for transport		
Level	3	Credits	5

Purpose	This unit standard is for people working in the sectors of resource recovery industry that collect and dispatch items for transfer stations and/or recycling facilities.
	People credited with this unit standard are able to demonstrate knowledge of preparing non-hazardous recyclables for transport.

Available grade		
Classification	Resource Recovery > Resource Recovery Theory	

Guidance Information

None.

Outcomes and performance criteria

Outcome 1

Demonstrate knowledge of preparing non-hazardous recyclables for transport.

Performance criteria

1.1 Requirements for the wrapping of individual recyclable items are identified and procedures are explained in relation to protection for handlers and protection for the item to be transported.

Range wrapping – material, seal;

recyclable items may include but are not limited to - glass,

crockery, furniture, electrical goods, items with sharp edges, items

with scratchable surface:

evidence is required of four items.

1.2 Packaging and strapping requirements for multiple items are identified and explained in relation to size, weight, and lifting methods.

Range packaging – bag, box, pallet, bale;

strapping - material, tension;

lifting methods – manual, mechanical.

1.3 Requirements for ensuring the stability of items in transit are identified, and procedures explained in relation to types of recyclables to be transported.

Range types include but are not limited to – fragile, wheeled objects,

objects with rollers, unlevel base, rounded base, potential for

surging, potential for shifting weight balance.

1.4 Labelling systems are described in relation to commodities, in-house procedures and client requirements.

Range commodities include but are not limited to – fragile, white goods;

labelling includes but is not limited to – international symbols.

1.5 Stock identification and documentation methods are described in accordance with in-house requirements.

Range documentation includes but is not limited to – collection, delivery,

dispatch.

- 1.6 Preparations for the transporting of recyclables by shipping container are described in relation to verification, loading, and documentation.
- 1.7 Methods for securing recyclables during transport are described in relation to commodities that may be blown away by the wind.

Planned review date	31 December 2023
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	26 January 2007	N/A
Rollover and Revision	2	28 March 2019	N/A

Consent and	Moderation Requirements (CMR) reference	0014

This CMR can be accessed at http://www.nzga.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.