

Title	Demonstrate knowledge of safety requirements and safely handle hazardous substances used in furniture finishing		
Level	2	Credits	3

Purpose	People credited with this unit standard are able to demonstrate knowledge of safety requirements related to handling hazardous substances used in furniture finishing, and safely handle hazardous substances used in furniture finishing.
----------------	--

Classification	Furniture > Furniture Finishing
-----------------------	---------------------------------

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

Guidance Information

- 1 Legislation relevant to this unit standard includes the Health and Safety at Work (Hazardous Substances) Regulations 2017, and any subsequent amendments.
- 2 Assessment information
This unit standard must be assessed against on-job.
All activities and performance criteria must be carried out in accordance with worksite policies and procedures.
- 3 Personal protective equipment (PPE), appropriate to job requirements, is to be selected and used in accordance with worksite policies and procedures and manufacturer's instructions. For this unit standard PPE must include but is not limited to – eye protection, respiratory protection, body protection, gloves, footwear.
- 4 Definitions
Manufacturer's instructions are instructions provided by manufacturers of substances, equipment, and machinery used in furniture making. These instructions may include details on safe and correct handling, use and storage of substances and/or details on substance properties. Examples are labels on substance containers, product data sheets, and operator's manuals.
Safety Data Sheets (SDSs) are documents containing information on toxic substances used in the worksite. It is a requirement of the Environmental Protection Authority that all worksites using toxic substances have SDSs.
Worksite policies and procedures refer to documented policies and to documented or other directions provided to staff. These may include, but are not limited to, ways of managing health and safety, environmental considerations, quality, and production, and must conform to legislation. Examples include standard operating procedures, company health and safety plans, on-site briefings, and supervisor's instructions.

Outcomes and performance criteria

Outcome 1

Demonstrate knowledge of safety requirements related to handling hazardous substances used in furniture finishing.

Performance criteria

- 1.1 Safety equipment to be used while handling hazardous substances present in the worksite is explained in accordance with manufacturer's instructions and SDSs.
- 1.2 Fire drill and emergency procedures are explained.
- 1.3 The procedure for using a dry powder fire extinguisher is explained in accordance with manufacturer's instructions.
- 1.4 The procedure for reporting and recording accidents is explained.
- 1.5 The storage of inflammable or hazardous substances present in the workplace is explained in accordance with manufacturer's instructions.
- Range secure area, separate from work area.
- 1.6 The handling of solvents and chemicals present in the workplace is explained in accordance with SDSs and manufacturer's instructions.

Outcome 2

Safely handle hazardous substances used in furniture finishing.

Range a minimum of two hazardous substances.

Performance criteria

- 2.1 Hazardous substances are handled safely in accordance with manufacturer's instructions.
- Range a minimum of – PPE worn, non-spillage.
- 2.2 Hazardous waste is disposed of and equipment used in conjunction with the hazardous substances is cleaned in accordance with manufacturer's instructions.
- 2.3 Leftover hazardous substances are stored in accordance with manufacturer's instructions.

Planned review date	31 December 2024
----------------------------	------------------

Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	9 August 1994	31 December 2011
Review	2	7 May 1997	31 December 2011
Review	3	22 September 2000	31 December 2011
Review	4	19 June 2009	31 December 2018
Review	5	19 March 2015	N/A
Review	6	26 November 2020	N/A

Consent and Moderation Requirements (CMR) reference

0173

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

Comments on this unit standard

Please contact Competenz qualifications@competenz.org.nz if you wish to suggest changes to the content of this unit standard.