

<b>Title</b>	<b>Remove uncured coatings from furniture surfaces using solvents</b>		
<b>Level</b>	<b>2</b>	<b>Credits</b>	<b>3</b>

<b>Purpose</b>	People credited with this unit standard are able to prepare to remove uncured coatings using solvents, and use solvents to remove uncured coatings, from furniture surfaces.
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<b>Classification</b>	Furniture > Furniture Finishing
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<b>Available grade</b>	Achieved
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### Guidance Information

- 1 Legislation relevant to this unit standard includes the Health and Safety at Work (Hazardous Substances) Regulations 2017, the Resource Management Act 1991, and any subsequent amendments.
- 2 Assessment information  
This unit standard is designed for the removal of uncured coatings. Situations that may require the removal of uncured coatings include but are not limited to – blemishes under the coating, job specifications changed, or wrong sealer used during the application of the coating.
- 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 includes but is not limited to – eye protection, respiratory protection, solvent resistant 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.  
*Material Safety Data Sheets (MSDS)* are documents containing information on toxic substances used in the worksite. It is a requirement of the Environmental Risk Management Authority that all worksites using toxic substances have an MSDS.  
*Uncured coatings* are coatings that have not yet set.  
*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

Prepare to remove uncured coatings from furniture surfaces using solvents.

#### Performance criteria

1.1 Job specifications are obtained and explained.

Range coatings to be removed, reason for removal, timeframe to complete.

1.2 Safety precautions to be taken when working with solvents are explained in terms of their purpose.

Range ventilated area, access to dry powder fire extinguishers, PPE.

1.3 Work benches, drying racks, trolleys, and drying area are selected.

1.4 Solvent is selected in accordance with job specifications and safe handling and disposal is described in accordance with MSDS.

1.5 An area is selected for removing uncured coatings.

Range clean, clear of dust, ventilated.

### Outcome 2

Use solvents to remove uncured coatings from furniture surfaces.

#### Performance criteria

2.1 Coatings are completely removed from furniture surfaces in accordance with job specifications.

2.2 Solvents are handled safely during coating removal in accordance with MSDS.

2.3 Waste materials are disposed of in accordance with MSDS.

2.4 Work area is left clear, clean, and safe.

<b>Planned review date</b>	31 December 2024
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#### Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	19 June 2009	N/A
Review	2	26 November 2020	N/A

<b>Consent and Moderation Requirements (CMR) reference</b>	0173
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

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### Comments on this unit standard

Please contact Competenz [qualifications@competenz.org.nz](mailto:qualifications@competenz.org.nz) if you wish to suggest changes to the content of this unit standard.