

<b>Title</b>	<b>Identify, store and use hazardous materials in the motor and related industries</b>		
<b>Level</b>	<b>2</b>	<b>Credits</b>	<b>3</b>

<b>Purpose</b>	This unit standard is for people who are at pre- employment level or who have recently started work in the motor or related industries. People credited with this unit standard are able to: identify hazardous materials in the workplace; store hazardous materials; and use hazardous materials in the workplace in the motor and related industries.
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<b>Classification</b>	Motor Industry > Vehicle Bodywork
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<b>Available grade</b>	Achieved
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### Guidance Information

- 1 The following legislation (and subsequent amendments) is applicable to this unit standard and must be followed where applicable:  
 Health and Safety in Employment Act 1992;  
 The Dangerous Goods Act 1974 and Regulations;  
 The Spray Coating Regulations 1962;  
 The Lead Process Regulations 1950;  
 Approved Code of Practice for the Safe Use of Isocyanates 1993;  
 Resource Management Act, 1991;  
 Explosives Act, Class 6.1, 1957.
- 2 Company policy includes workplace standards, practices, and procedures, which must comply with current legislation requirements. It is assumed the policy also meets product manufacturers' specifications, recommendations, and standards.

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### Outcomes and performance criteria

#### Outcome 1

Identify hazardous materials in the workplace.

Range chemicals, acids, adhesives, fillers, and lead.

#### Performance criteria

- 1.1 Hazardous materials are identified according to the manufacturer's specifications, company policy, and legislation.

- 1.2 Purpose of hazardous materials is identified according to the manufacturer's specifications, company policy, and legislation requirements.
- 1.3 Manufacturer's specifications and instructions that will enable the materials to be handled and stored safely are identified.
- 1.4 The effects of hazardous waste materials on the environment are identified.
- Range people, ozone layer, plants, waterways.

## Outcome 2

Store hazardous materials.

### Performance criteria

- 2.1 Storage areas in the workplace are identified for the materials being stored according to company policy, manufacturer's specifications and legislation requirements.
- Range dangerous goods store, sealed cabinets in the workshop, separate storage areas in the workplace.
- 2.2 Procedures that will enable the materials to be stored according to manufacturer's specifications, company policy, and legislation requirements are identified.
- 2.3 Materials are stored according to legislation requirements, company policy, and manufacturer's specifications.

## Outcome 3

Use hazardous materials in the workplace in the motor and related industries.

### Performance criteria

- 3.1 Hazardous materials are used according to the manufacturer's specifications, company policy and legislation requirements.
- 3.2 Throughout the task safe working practices are carried out according to legislation requirements, manufacturer's specifications, and company policy.
- Range personal safety, safety to others, vehicle, building, tools, environmental and equipment safety.
- 3.3 Procedures that will enable hazardous waste to be disposed of are identified according to manufacturer's specifications, company policy, legislation requirements, and local body regulations.
- Range paint materials, chemicals, solvents, lead dust, masking materials, plastic materials, filler dust.

<b>Replacement information</b>	This unit standard was replaced by unit standard 21718 and unit standard 21700.
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**This unit standard is expiring. Assessment against the standard must take place by the last date for assessment set out below.**

#### Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	10 February 1999	31 December 2016
Revision	2	13 March 2001	31 December 2016
Rollover	3	25 July 2006	31 December 2020
Rollover	4	19 November 2010	31 December 2020
Rollover	5	22 August 2014	31 December 2020
Rollover	6	22 October 2020	31 December 2021

<b>Consent and Moderation Requirements (CMR) reference</b>	0014
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.