

RIICRM202E Handle and store road marking materials

Release: 1

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Modification History

Release	Comments
	This version first released with RII Resources and Infrastructure Industry Training Package Version 6.0.

Application

This unit describes the skills and knowledge required to handle and store road marking materials in civil construction, including manually and mechanically handling materials, and handling and removing waste safely.

It applies to those working in operational roles. They generally work under supervision to undertake a prescribed range of functions involving known routines and procedures and take some responsibility for the quality of work outcomes.

Licensing, legislative and certification requirements that apply to this unit can vary between states, territories, and industry sectors. Users must check requirements with relevant body before applying the unit.

Unit Sector

Civil construction

Elements and Performance Criteria

ELEMENT	PERFORMANCE CRITERIA
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
Plan and prepare to handle and store road marking materials	 1.1 Obtain, interpret, clarify and confirm work instructions 1.2 Access, interpret and apply documentation required to handle and store road marking materials 1.3 Select plant, tools and equipment required to carry out work activities and check for faults
	1.4 Identify and address potential risks, hazards and environmental issues, and implement control measures within scope of own role
	Select and wear personal protective equipment required for work activities Obtain and interpret emergency procedures and identify steps

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ELEMENT	PERFORMANCE CRITERIA
	required to respond to emergencies
2. Manually handle road marking	2.1 Identify, select and sort road marking materials according to job requirements
materials	2.2 Identify handling characteristics of materials and apply required manual handling techniques
	2.3 Apply specific handling requirement for hazardous materials
	2.4 Place materials in a safe location and confirm they are clear of traffic ways and able to be easily identified, retrieved and not damaged
	2.5 Erect signage and barricades where applicable, and isolate stored materials from workplace traffic or public access
3. Mechanically handle materials	3.1 Prepare materials for mechanical handling3.2 Conduct loading, unloading, moving, locating and installing of materials according to job and safety requirements
4. Handle and remove	4.1 Identify hazardous material for separate handling
waste safely	4.2 Handle waste materials according to safety and site requirements
	4.3 Dispose of non-toxic materials according to site requirements
5. Conduct clean-up	5.1 Clear work area according to site requirements
activities	5.2 Stack, stockpile and store unused materials according to site requirements
	5.3 Clean, check, perform maintenance on and store plant, tools and equipment according to manufacturer specifications and site requirements
	5.4 Carry out housekeeping activities according to site requirements

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential to performance but not explicit in the performance criteria.

SKILL	DESCRIPTION
Numeracy	Calculates basic measurements relating to material requirements and travel speed
Self-management	Monitors and minimises own exposure to worksite risks and hazards during work activities
Writing	Completes basic records using sector-specific vocabulary, grammatical structures and conventions

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Unit Mapping Information

Supersedes and is equivalent to RIICRM202D Handle and store road marking materials.

Links

Companion Volume Implementation Guide is found on VETNet - https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=88a61002-9a21-4386-aaf8-69c76e675272

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