



Australian Government

RIICBS203D Safely handle bituminous materials

Release: 2

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Modification History

Release	Comment
1	This unit replaces RIICBS203A Safely handle bituminous materials
2	Required frequency and volume of evidence amended in Performance evidence. Substantial amendments made in Assessment Conditions field, including: references to Industry Sectors, assessor and subject matter expert experience requirements, how assessment should be conducted and what it should confirm.

Application

This unit describes a participant's skills and knowledge required to safely handle bituminous materials in Civil Construction.

This unit is appropriate for those working in operational roles.

Licensing, legislative, regulatory and certification requirements that apply to this unit can vary between states, territories, and Industry sectors. Relevant information must be sourced prior to application of the unit.

Unit Sector

Civil construction

Elements and Performance Criteria

1. Plan and prepare to safely handle bituminous materials	1.1 Access, interpret and apply bituminous materials handling documentation and ensure the work activity is compliant 1.2 Obtain, read, interpret, clarify and confirm work requirements 1.3 Identify and address potential risks, hazards and environmental issues, and implement control measures 1.4 Select and wear personal protective equipment appropriate for work activities 1.5 Confirm and apply environmental protection and safety requirements 1.6 Select and check for faults tools and equipment to carry out
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	<p>tasks</p> <p>1.7 Obtain and interpret emergency procedures, and be prepared for fire/accident/emergency</p>
2. Work safely with bituminous materials	<p>2.1 Identify characteristics and uses of bituminous materials and additives used in surfacing</p> <p>2.2 Handle bituminous materials and complete work plan</p> <p>2.3 Continually monitor hazards and risks, and ensure safety of self, other personnel, plant and equipment</p>
3. Demonstrate First Aid for bitumen burns	<p>3.1 Perform First Aid in the case of a bitumen burn</p> <p>3.2 Attach 'Bitumen Burn Tag' to victims of burns who are to be treated off site</p>
4. Clean up	<p>4.1 Clear work area and dispose of or recycle materials in accordance with project environmental management plan</p> <p>4.2 Clean, check, maintain and store tools and equipment</p> <p>4.3 Carry out housekeeping requirements</p>

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit. Further information is available in the Resources and Infrastructure Industry Training Package Companion Volume.

Unit Mapping Information

RIICBS203A Safely handle bituminous materials

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=88a61002-9a21-4386-aaf8-69c76e675272>