



Australian Government

RIICBS403D Apply the principles for the application of polymer modified binder

Release: 2

RIICBS403D Apply the principles for the application of polymer modified binder

Modification History

Release	Comment
1	This unit replaces RIICBS403A Apply the principles for the application of polymer modified binder
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 apply the principles for the application of polymer modified binder in Civil construction.

This unit is appropriate for those working in supervisory or technical specialist roles.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Unit Sector

Civil construction

Elements and Performance Criteria

1. Plan and prepare for applying the principles of polymer modified binder	1.1 Access, interpret and apply, the principles of polymer modified binder, documentation and ensure the work activity is compliant 1.2 Obtain, read, interpret, clarify and confirm work requirements 1.3 Access, interpret and clarify the specific task information and requirements 1.4 Ensure a job plan is available which makes best use of the available resources and meets task requirements 1.5 Identify the training requirements of team members and develop training plans
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2. Ensure appropriate initiation of tasks carried out	2.1 Confirm that the necessary resources are available 2.2 Ensure clear and timely instructions are communicated to team members and others involved, 2.3 Ensure appropriate set out of tasks
3. Oversee the execution of tasks	3.1 Monitor task performance to ensure it achieves the required outcomes 3.2 Initiate adjustments to work practice or job plan and ensure safe execution of work and achievement of required outcomes 3.3 Ensure plant equipment and tools maintenance requirements are carried out and recorded 3.4 Implement training plans
4. Report on the execution of tasks	4.1 Complete and submit reports as required 4.2 Recommend changes to improve the safety, efficiency and effectiveness of the execution of polymer modified binder selection and use

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

RIICBS403B Apply the principles for the application of polymer modified binder

Links

Companion Volume implementation guides are found in VETNet -

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