



Australian Government

**AURVTT121 Select and apply adhesives in
automotive and marine service and repair
work**

Release: 1

AURVTT121 Select and apply adhesives in automotive and marine service and repair work

Modification History

Release	Comments
Release 1	This version first released with AUR Automotive Retail, Service and Repair Training Package Version 6.0

Application

This unit describes the skills and knowledge required to select and use adhesives with a range of automotive and marine surfaces. It involves preparing for the task, selecting and using tools and equipment, and completing workplace processes and documentation.

The unit applies to those working in the automotive service and repair industry. The adhesives include those used with automotive, marine, motorcycle, aircraft or recreational vehicle materials.

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

Unit Sector

Vehicle Body Technical - Trimming and Upholstery

Elements and Performance Criteria

ELEMENTS	PERFORMANCE CRITERIA
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Prepare for work	1.1 Determine job requirements from workplace instructions 1.2 Access and interpret adhesive information 1.3 Identify hazards associated with the work and manage risks 1.4 Select tools and equipment and check for serviceability 1.5 Prepare work area and plan work to minimise waste and use time efficiently
2. Select adhesive	2.1 Select required adhesive for specific automotive materials according to manufacturer specifications and workplace procedures

ELEMENTS	PERFORMANCE CRITERIA
	2.2 Identify and follow specific safety data sheet (SDS) information for selected adhesive
3. Apply adhesive to prepared surfaces	3.1 Clean and prepare surfaces according to adhesive manufacturer specifications 3.2 Apply adhesives according to workplace procedures and safety and environmental requirements, and without causing damage to system or components
4. Complete work processes	4.1 Make final adhesive selection and present for use 4.2 Clear work area and dispose of or recycle materials according to workplace procedures 4.3 Complete documentation according to workplace procedures

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
Learning	<ul style="list-style-type: none"> Locates required sources of information efficiently.
Oral communication	<ul style="list-style-type: none"> Clarifies instructions and procedures Reports quality issues and job outcomes clearly.
Planning and organising	<ul style="list-style-type: none"> Plans own work requirements Prioritises actions to achieve required outcomes Ensures tasks are completed within workplace timeframes.
Technology	<ul style="list-style-type: none"> Uses specialist tools and equipment.

Unit Mapping Information

Supersedes and is equivalent to AURVTT021 Select and apply adhesives in automotive and marine service and repair work.

Links

Companion Volume Implementation Guide is found on VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=b4278d82-d487-4070-a8c4-78045ec695b1>