

**Specification of Competency Standards for the Automotive Industry**  
**Unit of Competency**

1. Title	Handle chemicals
2. Code	AUSDST104A
3. Range	Practitioners should be capable to handle typical chemicals in vehicle painting workshops.
4. Level	1
5. Credits	3(for reference only)
6. Competency	<p style="text-align: right;"><b><u>Performance Requirements</u></b></p> <p>6.1 Understand the classification and characteristics of chemicals</p> <ul style="list-style-type: none"> <li>◆ Understand the labelling of various kinds of chemicals and the different degrees of danger</li> <li>◆ Understand the characteristics of various kinds of typical chemicals in the vehicle painting workshops and the safety protection methods</li> <li>◆ Understand the content of the Material Safety Data Sheet (MSDS) with respect to chemicals</li> </ul> <p>6.2 Handle various kinds of commonly used chemicals</p> <ul style="list-style-type: none"> <li>◆ Capable to ascertain the use of chemicals in a safe environment</li> <li>◆ Capable to wear suitable personal protection equipment when using chemicals</li> <li>◆ Safely take out and put back the chemicals before/after work</li> <li>◆ Store the chemicals according to stipulated rules</li> <li>◆ Handle chemical waste according to stipulated rules</li> </ul>

7. Assessment Criteria	<p>The integrated outcome requirement of this unit of competency is:</p> <p>(i) Capable to use, store and dispose typical chemicals in a safe manner in accordance with stipulated rules.</p>
8. Remarks	<p>The credits value of this unit of competency is set on the presumption that the person concerned already possesses the capability to identify those typical dangerous goods.</p>