

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

Functional Area - Vehicle Servicing

Title	Store paints
Code	108639L1
Range	This unit of competency is applicable in vehicle painting workshops. Practitioners should be able to store paints in a safe manner in accordance with the requirements of the legislation in a familiar working environment and under instruction.
Level	1
Credit	1 (For Reference Only)
Competency	<p>Performance Requirements</p> <p>1. Knowledge (Types of paints and their characteristics)</p> <ul style="list-style-type: none"> <li>• Understand the labelling of various kinds of paints and their dangerous nature.</li> <li>• Understand the characteristics of paints.</li> <li>• Understand the classification of dangerous goods and the relevant laws and regulations.</li> <li>• Understand the content of the Safety Data Sheet (SDS) with respect to paints.</li> </ul> <p>2. Performance (Store various kinds of typical paints)</p> <ul style="list-style-type: none"> <li>• Execute the established working guidelines on the storage and transportation of paints.</li> <li>• Use the dangerous goods store properly to store and place the paints in accordance with the Factories and Industrial Undertakings (Dangerous Substances) Regulations and Dangerous Goods Ordinance, including: <ul style="list-style-type: none"> <li>○ Classification of dangerous goods</li> <li>○ Quantity restriction</li> <li>○ Clear access</li> </ul> </li> <li>• Be aware the proper places for the storage of paints should be: <ul style="list-style-type: none"> <li>○ Cool places with good ventilation</li> <li>○ Far from places that will produce sparks and of high temperature</li> <li>○ With obstruction-free passageway</li> </ul> </li> </ul>
Assessment Criteria	<p>The integrated outcome requirements of this unit of competency are that the practitioner being assessed shall prove that he/she is:</p> <ul style="list-style-type: none"> <li>• Capable of recognizing suitable places for the storage of paints in accordance with the Factories and Industrial Undertakings (Dangerous Substances) Regulations/the organisation's safety or working guidelines; and</li> <li>• Capable of transporting and placing the paints in a safe manner in a familiar working environment.</li> </ul>
Remark	<p>The major relevant legislation/rule involved in this unit of competency is as follows:</p> <ul style="list-style-type: none"> <li>• Dangerous Goods Ordinance</li> </ul>