

**Unit of Competency**

**Functional Area: Warehousing and Logistics**

Title	Establish and implement storage procedures for dangerous goods/hazardous substances
Code	105237L4
Range	This unit of competency is applicable to practitioners in the import and export industry. Practitioners should be capable of implementing procedures for storage of dangerous goods/hazardous substances according to relevant (occupational safety and health) OSH regulations, workplace procedures and policy.
Level	4
Credit	5 (for reference only)
Competency	<p>Performance Requirement</p> <ol style="list-style-type: none"> <li>1. Possess knowledge of handling of dangerous goods/hazardous substances <ul style="list-style-type: none"> <li>• Describe the handling of dangerous goods/hazardous substances</li> <li>• Describe relevant regulatory requirements</li> <li>• Describe company policy and procedures</li> </ul> </li> <li>2.1. Access information <ul style="list-style-type: none"> <li>• Identify, store and retrieve legislative requirements for dangerous goods/hazardous substances as required</li> <li>• Store information on workplace OSH policies and safe work procedures in an accessible location and manner</li> <li>• Explain information on relevant workplace policies and procedures, and legislative requirements</li> <li>• Explain information on the application of control measures and the outcome of hazard identification, and risk assessment to the work group</li> </ul> </li> <li>2.2. Identify and assess hazards <ul style="list-style-type: none"> <li>• Identify dangerous goods/hazardous substances from provided information, e.g., class labels, manifests, and material safety data sheets</li> <li>• Seek confirmation from relevant personnel where hazardous substances or dangerous goods do not appear to be appropriately marked</li> <li>• Assess and report risks associated with the storage of identified hazardous substances or dangerous goods</li> </ul> </li> <li>2.3. Establish and implement risks control procedures <ul style="list-style-type: none"> <li>• Implement, monitor and review risk control measures for safe storage of dangerous goods/hazardous substances</li> <li>• Establish and implement work procedures to control risks</li> <li>• Monitor risk control procedures</li> <li>• Identify required improvements to existing risk control measures and report to relevant personnel</li> </ul> </li> </ol>
Assessment Criteria	<p>The integrated outcome requirements of this unit of competency are:</p> <ul style="list-style-type: none"> <li>• Capable of identifying and reporting risks associated with dangerous goods and hazardous substances</li> <li>• Capable of establishing and implementing risk control procedures</li> </ul>
Remark	This UoC is adapted from the Logistics UoC LOCUSS405A