

Unit of Competency**Functional Area: Warehousing and Logistics**

Title	Implement freight safety standards for dangerous goods/hazardous substances
Code	105238L4
Range	This unit of competency is applicable to practitioners in the import and export industry. Practitioners should be capable of implementing safety matters for dangerous goods according to freight standard of the industry and legal requirements (e.g., Dangerous Goods Ordinance Cap. 295 and subsidiary regulations)
Level	4
Credit	4 (for reference only)
Competency	<p>Performance Requirement</p> <ol style="list-style-type: none"> 1. Possess basic knowledge of safety standard for dangerous goods <ul style="list-style-type: none"> • Describe types and characteristics of dangerous goods • Describe freight standard for dangerous goods handling • Describe the concept and possess knowledge of hidden dangerous goods • Describe legal requirements and regulations on goods and workers • Be familiar with company's operational guidelines on dangerous goods • Describe basic audit functions and procedures • Describe the consequences and seriousness of non-compliance with the safety standard for dangerous goods 2. Implement safety standard for dangerous goods <ul style="list-style-type: none"> • Provide requirements and guides on shipment of dangerous goods to the shipper or its agent • Formulate document checking procedures and pay attention to the shipment of hidden dangerous goods • Arrange training for frontline staff to conduct the following: <ul style="list-style-type: none"> • Visually check the package, labels and marking of the dangerous goods • Examine the shipment documents, import/export licence and certificate for the dangerous goods • Fill in shipment checklist of dangerous goods • File the documents for record • Store the dangerous goods • Communicate regularly with regulators 3. Conduct audit <ul style="list-style-type: none"> • Handle regular checks to meet safety requirements • Run internal audits on a regular basis for the company with reference to industry's freight standards for dangerous goods and relevant regulatory requirements
Assessment Criteria	<p>The integrated outcome requirement of this unit of competency are:</p> <ul style="list-style-type: none"> • Capable of implementing safety standards for handling dangerous goods in accordance with relevant regulatory requirements • Capable of conducting internal audit to ensure freight safety standards
Remark	This UoC is adapted from the Logistics UoC LOCUSS404A