

Specification of Competency Standards
for the Logistics Industry
Unit of Competency

Functional Area - Cargo Safety and Security

Title	Execute safety survey of DG (dangerous goods)
Code	LOCUSS306B
Range	This unit of competency is applicable to logistics service providers. Practitioners should be capable of executing safety survey of DG to ensure the safety operation provided.
Level	3
Credit	6 (For Reference Only)
Competency	<p>Performance Requirements</p> <p>1. Possess the basic safety knowledge of transportation, storage and warehouse handling of DG</p> <ul style="list-style-type: none"> • Understand the classification, characteristics and packaging requirements of DG • Understand the international recognised symbols, labels and markings of various DG • Know how to handle relevant documents and legal requirements required for the transportation or storage of various DG • Know how to handle the relevant procedures required for the transportation or storage of various DG • Know how to deal with corresponding contingency plans and measures in case of accidents when transporting or storing DG • Know how to deal with the consideration factors for transportation or storage of various DG, including: delivery time, geographical environment, domestic support, etc. • Know how to handle the safety measures, facilities and accident handling procedures for the transportation or storage of various DG • Understand the training and qualifications and licenses for handling the transportation or storage of DG <p>2. Execute DG handling, transportation and storage and warehouse management</p> <ul style="list-style-type: none"> • Select the stowage position of dangerous containers or goods in storage locations, such as radioactive material warehouses • Check the documents of DG and record the transportation and storage of DG • Comply with and handle the safety rules in places where DG are stored, such as no smoking, etc. • In the event of an accident, report to superiors and relevant emergency departments and take relevant contingency measures
Assessment Criteria	<p>The integrated outcome requirements of this unit of competency are:</p> <ul style="list-style-type: none"> • Capable of strictly abiding by the procedures and rules for handling, transportation and storage and warehouse management of DG to ensure the safety storage of DG with investigation; and • Capable of implementing corresponding contingency plans/measures in case of accidents
Remark	