

Specification of Competency Standards for the Logistics Industry

Unit of Competency

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| 1. Title | Identify and label explosive and dangerous goods |
| 2. Code | LOCUCT206A |
| 3. Range | This unit of competency is applicable to logistics service providers. Practitioners should be capable of applying knowledge of dangerous/explosive goods to identify and label dangerous/explosive goods. All activities should be performed according to relevant operating procedures and regulations, (e.g., Occupational Safety and Health Ordinance Cap 509, and Dangerous Goods Ordinance Cap. 295 and subsidiary regulations). |
| 4. Level | 2 |
| 5. Credit | 3 (for reference only) |
| 6. Competency | <p style="text-align: center;"><u>Performance Requirements:</u></p> <p>6.1 Relevant knowledge of dangerous/explosive goods</p> <ul style="list-style-type: none"> • Know about the type and characteristics of dangerous/explosive goods • Know about Dangerous Goods Code (DG Code) • Understand relevant regulatory requirements • Understand company policy and procedures <p>6.2.1 Assess dangerous/explosive goods</p> <ul style="list-style-type: none"> • Check load for dangerous/explosive goods • Identify types of dangerous/explosive goods from labels, placarding and dangerous goods declarations, and take required action to assure compliance with relevant government regulations where applicable • Identify hazards posed by load from labels <p>6.2.2 Handle dangerous/explosive goods</p> <ul style="list-style-type: none"> • Handle, load and unload identified dangerous/explosive goods • Use personal protective equipment when handling dangerous/explosive goods in accordance with cargo characteristics and subsidiary risk information (e.g., safety data sheet) • Handle different types of load takes into account the identified hazards posed by the dangerous/explosive goods concerned • Follow segregation procedures with reference to cargo characteristics and subsidiary risk information when storing/loading dangerous/explosive goods <p>6.2.3 Label dangerous/explosive goods</p> <ul style="list-style-type: none"> • Label all containers/packages with the class and relevant information (e.g., DG Class) • Include dangerous goods declaration with manifest • Placard vehicles carrying dangerous/explosive goods according to DG Class where applicable <p>6.2.4 Complete documentation</p> <ul style="list-style-type: none"> • Complete required documents |
| 7. Assessment Criteria | <p>The integrated outcome requirements of this unit of competency are:</p> <ul style="list-style-type: none"> • Capable of identifying dangerous/explosive goods from labels • Capable of handling dangerous/explosive goods • Capable of locating, interpreting and applying relevant codes and regulations • Capable of identifying personal protective equipment when handling dangerous/explosive goods |
| 8. Remarks | |