

Specification of Competency Standards
for the Fashion
Unit of Competency.

Functional Area - Quality System & Sustainability

Title	Implement chemical management system
Code	111625L5
Range	Implement the chemical management system (CMS) in a business to achieve the intended sustainable outcomes in terms of environmental protection and human health. This applies to individuals who are required to implement the chemical management system and ensure compliance with the chemical management performance requirements.
Level	5
Credit	3 (<i>For Reference Only</i>)
Competency	Performance Requirements 1. Knowledge in the subject area Be able to: • examine the implementation framework of CMS • critically evaluate the principles and processes of chemical management in a business • understand the techniques for determining which chemicals are hazardous and how to manage them safely and transparently so as to achieve and maintain the required chemical safety performance • recognise the concepts and purposes of the Restricted Substances List (RSL) and Manufacturing Restricted Substances List (MRSL), and comprehend their restriction requirements for products and manufacturing processes 2. Application and process Be able to • allocate resources to facilitate the implementation of chemical management activities and procedures • follow guidelines of restricted substance lists and manufacturing restricted substance lists to ban and restrict the use of known or potentially hazardous chemicals • liaise, coordinate and collaborate with various stakeholders and units responsible for chemical management (e.g. procurement, storage) throughout the implementation process • collect and review chemical compliance documents provided by suppliers (e.g., test reports) to ensure that the documents are complete and valid • monitor progress and compliance issues with appropriate chemical management techniques • analyse statistic records and allocate additional resources for performance enhancement measures • maintain a document management system and deploy policy and technical manuals, operating guidelines, document templates, forms, and records across the organisation • keep records and reports according to chemical management policy and procedures

	3. Exhibit professionalism Be able to • solicit awareness and commitment from stakeholders • ensure that chemical waste is properly disposed of in accordance with regulatory requirements to prevent environmental pollution • continually review and update inventory records, hazard and storage requirements, training materials, emergency planning and disposal requirements whenever a new chemical is introduced
Assessment Criteria	The integrated outcome requirements of this UoC are the abilities to accomplish: • Implementation of a CMS in a business with well-established documentation of chemical management activities in various business units to ensure compliance with the chemical management performance requirements.
Remark	This is an updated version of Competency Unit 108259L5