



**Australian Government**

**Assessment Requirements for CPPSPS3001  
Handle, transport and store swimming pool  
and spa chemicals safely**

**Release: 1**

# Assessment Requirements for CPPSPS3001 Handle, transport and store swimming pool and spa chemicals safely

## Modification History

Release 1.

Supersedes and is equivalent to CPPSPS3001A.

Unit of competency upgraded to reflect Standards for Training Packages 2012.

This version first released with CPP Property Services Training Package Version 6.0.

## Performance Evidence

To demonstrate competency in this unit, a person must demonstrate safe procedures when handling, transporting and storing swimming pool and spa chemicals safely on two different occasions.

In doing this, the person must meet the performance criteria for this unit.

## Knowledge Evidence

To be competent in this unit, a person must demonstrate knowledge of:

- requirements of jurisdictional work health and safety and environmental legislation and regulations relating to handling, transporting and storing swimming pool and spa chemicals safely
- workplace requirements for undertaking all aspects of handling, transporting and storing swimming pool and spa chemicals, including:
  - workplace health and safety procedures
  - workplace emergency procedures
  - use of safety data sheets (SDSs)
  - safe handling of chemicals and equipment
  - interpreting work orders and reporting problems
- chemical handling, storage and disposal including;
  - chemical disposal principles
  - chemical safety principles and reasons and procedures for segregating chemicals
  - chemical storage requirements
  - purpose and types of chemical storage inventory and records systems
  - processes for calculating and recording quantities of used and unused chemicals in chemical storage inventory
- Commonwealth, state or territory legislation, and local government regulations impacting on the handling, transport and storage of swimming pool and spa chemicals relating to:
  - dangerous goods
  - environmental protection

- health
- licensing requirements in relation to chemical transport and storage
- work health and safety (WHS)
- waste disposal
- handling, transport and storage requirements for different types of swimming pool and spa chemicals
- processes for clearing and cleaning up chemical spillages and leakages
- requirements for disposing of excess, unwanted and out-of-date swimming pool and spa chemicals
- requirements for disposing of used chemical containers
- types, uses and properties of swimming pool and spa chemicals, including:
  - algaecides
  - balancers
  - clarifiers and flocculants
  - oxidisers
  - sanitisers
  - specialised chemicals
  - water balancing chemicals
  - reactive properties of swimming pool and spa chemicals
  - situations in which chemicals may become hazardous
- reactive material hazards responses:
  - emergency action plans
  - firefighting
  - incident reporting procedures
  - risk triggers, including:
    - improper mixing
    - wetting
- risk control measures for:
  - chemicals, including safe chemical use principles and compliance with labels and instructions
  - dust prevention
  - fire prevention
  - keeping swimming pool and spa chemicals dry
  - adequate ventilation
- types and uses of PPE used in safe handling and transporting swimming pool and spa chemicals.

## Assessment Conditions

Assessors must satisfy the requirements for assessors contained in the Standards for Registered Training Organisations.

Assessment of performance must be undertaken in the workplace or in a simulated workplace environment. Tasks are to be performed to the level of proficiency and within the time limits expected in a workplace.

Assessors are responsible for ensuring that the person demonstrating competency has access to:

- work site/s and specifications to handle and transport swimming pool and spa chemicals safely
- appropriate documents, SDSs, materials, tools, equipment and PPE currently used in industry
- requirements of appropriate sections of legislation and regulations
- relevant workplace policies and procedures.

## **Links**

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6f3f9672-30e8-4835-b348-205dfcf13d9b>