PRMCL19B Remove waste
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Modification History
Not Applicable

Unit Descriptor

Unit descriptor
This unit of competency covers the skills and knowledge required to remove waste from an area being cleaned and transfer it to a waste disposal point usually specified by the client. Waste collection is usually conducted on a daily basis as part of a regular cleaning routine. The unit requires the ability to assess the extent and types of waste through understanding client requirements and applying company policies and procedures in order to perform the task. The selection of appropriate equipment, chemicals and methods is essential for performing the task safely and efficiently. It is very important to pay careful attention to health and safety issues both for the cleaner and the general public.

Application of the Unit
Not Applicable

Licensing/Regulatory Information
Not Applicable

Pre-Requisites
Not Applicable

Employability Skills Information
Not Applicable

Elements and Performance Criteria Pre-Content
Not Applicable
## Elements and Performance Criteria

<table>
<thead>
<tr>
<th>ELEMENT</th>
<th>PERFORMANCE CRITERIA</th>
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| 1 Assess waste to be removed | 1.1 Assess the waste and review work order in accordance with company requirements and clarify any issues with appropriate person(s)  
1.2 Identify hazards and control risks in the work site in accordance with legislative, occupational health and safety (OHS) and company requirements  
1.3 Identify waste types to be collected through observation in accordance with the work order and company requirements  
1.4 Identify and report any pre-existing damage at the work site to the appropriate person(s) in accordance with company requirements |
| 2 Select equipment and chemicals | 2.1 Select and use suitable personal protective equipment (PPE) in accordance with manufacturers' specifications, OHS and company requirements  
2.2 Select equipment and chemicals appropriate for the work order in accordance with company requirements  
2.3 Check operational effectiveness of equipment in accordance with manufacturers' specifications and company requirements  
2.4 Adjust equipment to suit operator's requirements in accordance with manufacturers' specifications and OHS requirements  
2.5 Prepare chemicals in accordance with manufacturers' specifications, OHS and company requirements |
| 3 Transfer waste to waste carrier | 3.1 Transfer waste to waste carrier in accordance with work order and OHS and company requirements  
3.2 Spot clean rubbish bins and surrounds in accordance with the work order and company requirements  
3.3 Replace soiled rubbish bin liners in accordance with work order and OHS and company requirements  
3.4 Identify any work restrictions affecting the completion of the work order instructions and |
<table>
<thead>
<tr>
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<th>PERFORMANCE CRITERIA</th>
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<tbody>
<tr>
<td>4 Deliver waste to the disposal unit</td>
<td>4.1 Remove all waste promptly to minimise build-up of unpleasant odours in accordance with work order and OHS and company requirements</td>
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<td>4.2 Transport waste to disposal unit by the shortest practical and safe route to minimise opportunities for spillage or damage to client premises in accordance with work order and OHS and company requirements</td>
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<td>4.3 Identify, separate and sort recyclable materials in accordance with work order and OHS and company requirements</td>
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<tr>
<td>5 Clean, safety-check and store equipment and chemicals</td>
<td>5.1 Clean equipment and PPE in accordance with manufacturers' specifications and environmental, OHS and company requirements</td>
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<td>5.2 Safety-check equipment and PPE in accordance with manufacturers' specifications and OHS and record any required maintenance in accordance with company requirements</td>
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<td></td>
<td>5.3 Store and maintain equipment and PPE to allow ready access in accordance with manufacturers' specifications and OHS and company requirements</td>
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<td>5.4 Store chemicals in accordance with manufacturers' specifications and OHS and company requirements</td>
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<tr>
<td></td>
<td>5.5 Clean and store personal protective equipment in accordance with manufacturers' specifications and OHS and company requirements</td>
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</table>

**Required Skills and Knowledge**

Refer to Evidence Guide
Evidence Guide

EVIDENCE GUIDE
The evidence guide identifies the requirements to be demonstrated to confirm competence for this unit. Assessment must confirm sufficient ability to use appropriate skills and knowledge to remove rubbish from a cleaning area and transfer it to a waste disposal unit. Assessment of performance should be over a period of time covering all categories within the range statement that are applicable in the working environment

Critical aspects of competency

- Accurate identification of the hazards and risks associated with handling waste.
- Accurate identification of waste types.
- Compliance with company and legislative requirements.
- Outcomes achieved in relation to customer work order and company requirements.
- Safe and efficient cleaning methods.
- Safe and efficient waste removal methods.
- Selection of appropriate cleaning equipment and chemicals.

Knowledge needed to achieve the performance criteria
Knowledge and understanding are essential to apply this unit in the workplace, to transfer the skills to other contexts and to deal with unplanned events. The knowledge requirements for this unit are listed below.

- Knowledge of biological and viral control procedures.
- Knowledge of the types of waste handling equipment.
- Knowledge of waste transfer procedures.
- Knowledge of cleaning equipment and chemicals.
- Knowledge of the types of waste storage receptacles and the selection and use of liners.
- Location of waste pick-up equipment.
- Awareness of applicable legislation, regulations, codes of practice and industry advisory standards.
- Awareness of OHS legislation and procedures.
- Communication and negotiation techniques.
- Company management structure and reporting procedures.
- Emergency response and evacuation procedures.
- Injury, dangerous occurrence and incident reporting.
- Knowledge of biological and viral control procedures.
- Routes of entry and potential symptoms of exposure from chemicals.

Specific skills needed to achieve the performance criteria
To achieve the performance criteria, some complementary skills are required. These are:

- accurate identification of waste types
- accurate selection of chemicals
- spot cleaning
- damp wiping
- applying correct manual handling techniques
- communicating clearly and concisely using written and verbal modes
- customer service
- handling and disposal of chemicals safely
- handling and disposal of contaminated and toxic waste
• performing the mathematical calculations required for the dilution and mixing of chemicals as specified on product labels
• planning and organising work
• problem solving
• reading, interpreting and responding appropriately to directions and safety instructions in equipment manuals and MSDS and on chemical labels
• requesting advice or further information
• seeking and receiving feedback
• working on an individual basis or as part of a team.

Other units of competency that could be assessed with this unit
Competence in this unit may be assessed in conjunction with:

• PRMCL01B Maintain a hard floor
• PRMCL04B Maintain a carpeted floor
• PRMCL15B Maintain furniture and fittings and room dressing
• PRMCL17B Clean a wet area.

Resources required to assess this unit
The following resources should be available:

• access to a suitable venue
• access to suitable equipment and chemicals
• access to personal protective equipment
• access to equipment operating manuals and MSDS
• work order instructions, work plans and schedules
• assessment instruments, including personal planner and assessment record book.

Gaining evidence to assess this unit
For valid and reliable assessment of this unit, the competency should be demonstrated over a period of time and be observed by the assessor. The competency is to be demonstrated in a range of situations that may include customer/workplace interruptions and involvement in related activities normally experienced in the workplace. Assessment of competency may be made through practical demonstration in the work environment or in a simulated work environment.

Key competency levels
There are a number of processes that are learnt throughout work and life that are required in all jobs. They are fundamental processes and generally transferable to other work functions. Some of these are covered by the key competencies, although others may be added. Information below highlights how these processes are applied in this unit of competency.

1 Perform the process 2 Perform and administer the process 3 Perform, administer and design the process
How can communication of ideas and information be applied?  
1 Confirm own role and responsibilities with colleagues and supervisors to ensure compliance with work order and company requirements such as OHS.

How can information be collected, analysed and organised?  
1 Collect and analyse information regarding work site in line with company procedures.

How are activities planned and organised?  
1 Organise and prioritise work tasks to meet work order and company requirements.

How can teamwork be applied?  
1 Provide support and assistance to team members to complete work tasks within designated timelines and to meet company requirements.

How can the use of mathematical ideas and techniques be applied?  
1 Calculate volume of waste to be cleared and measure and carry out chemical application.

How can problem-solving skills be applied?  
1 Discuss with management/clients/site managers, supervisors and team members how to help solve problems that may arise.

How can the use of technology be applied?  
1 Record data for future use such as stock control.

Range Statement
RANGE STATEMENT
The range statement links the required knowledge and organisational and technical requirements to the workplace context. It describes any contextual variables that will be used or encountered when applying the competency in work situations. It allows for different work practices and work and knowledge requirements as well as for differences between organisations and workplaces. The following variables are listed in alphabetical order and may be present for this particular unit.

Appropriate person(s) may include:
- clients
- colleagues
- managers
- person(s) in control of work site(s)
- supervisors.

Chemicals may include:
- acid cleaners
- alkaline cleaners
• neutral cleaners
• solvent cleaners.

**Cleaning technique(s)** may include:
• cleaning external waste disposal units
• full cleaning of rubbish bins
• spot cleaning
• sweeping.

**Company requirements** may include:
• access and equity policy, principles and practice
• business and performance plans
• client communication procedures
• client confidentiality procedures
• client service standards
• communication channels and reporting procedures
• company goals, objectives, plans, systems and processes
• company issued identification badge/card/pass
• company policy and procedures
• company service standards
• dress and presentation requirements
• duty of care, code of conduct, code of ethics
• emergency response and evacuation procedures
• maintenance procedures for equipment and PPE
• OHS control procedures (e.g. health and safety plans, job plans, job safety analysis, risk assessments, safe operating practices/procedures, safe work instructions, work method statements, safe system of work statements)
• OHS policies and procedures
• personnel practices and guidelines
• policies and procedures relating to own role, responsibility and delegation
• quality and continuous improvement processes and standards
• records and information systems and processes
• rights and responsibilities of employees and employers
• training (induction, refresher and new skills) materials
• use of contractors
• work site access security clearance procedures.

**Disposal units** may include:
• compactors
• dumpmaster
• large waste bins
• open trucks
• wheelie bins.

**Environmental requirements** may include:
• clean-up, containment and/or isolation
• company policies and guidelines
• environmental protection agency and government department regulations and guidelines
• hazardous materials handling
• local government regulations/bylaws.

**Equipment** may include:

• bin liners
• cleaning cloths
• damp wiping kit
• long-handled dustpan and broom
• nylon pads
• pick-up trolley
• scrubbing brush
• spray bottles
• wheelie bin (mobile garbage bin).

**Hazards** may include:

• allergic reactions to chemicals and/or equipment, including latex allergies
• biological waste
• bites and stings
• blood and blood-stained products
• broken glass and other sharp surfaces
• chemical containers and/or decanted chemical storage containers labelled incorrectly
• confined/restricted spaces
• contaminated clothing, chemicals and/or equipment
• damaged or inappropriate equipment
• dust and fibres
• electrical hazards arising from cables, electrical fittings (switches and lights) and untested electrical equipment
• environmental impact
• extremes of heat and temperature
• fatigue
• fire
• gas
• heights
• human waste (faeces, urine, vomit)
• inadequate lighting and ventilation
• infectious and zoonotic diseases e.g. scabies/Q fever
• inhaling chemical fumes
• leaks, spill, splash and spray
• manual handling techniques including awkward and repetitive postures
• mobile/vehicle hazards around plant and vehicles
• moving and/or unguarded machinery and equipment
• noise
• occupational violence and bullying
• poor manual handling techniques
• poor personal hygiene practices
• repetitive motion, force and vibration
• synergistic chemical reactions (hazardous incompatibility or reactivity)
• syringes or other sharps
• ultraviolet light
• underfoot conditions e.g. slippery, uneven and rough surfaces  
• unrestricted people access  
• waste and waste disposal  
• work in isolated/remote environments.

**Legislative requirements** may include:

• Australian Standards, quality assurance and certification requirements  
• award and enterprise agreements  
• codes of practice  
• national industry standards  
• relevant Commonwealth/state/territory legislation and local government regulations that affect company operation:
  • anti-discrimination and diversity  
  • availability of chemical registers/manifests  
  • chemical controls  
  • consumer protection  
  • environmental protection issues  
  • equal employment opportunity  
  • freedom of information  
  • industrial equipment certificates of competency or licences  
  • industrial relations  
  • OHS Acts and regulations  
  • privacy  
  • trade practices  
  • workplace consultative arrangements.

**Manufacturers’ specifications** may include:

• equipment operational manuals  
• instructional guides  
• material safety data sheets  
• other resources supplied by the manufacturer (such as laminated cards notices, wall posters)  
• product labels  
• safety instructions pre-printed on equipment.

**Occupational health and safety** *(OHS) requirements* may relate to:

• allergic reactions (contact dermatitis, etc)  
• communication devices for remote and isolated locations e.g. mobile phone, two-way radio, etc  
• dermatotoxicological control and prevention measures  
• hazard identification and risk assessment mechanisms  
• hazard reporting  
• hierarchy of hazard control procedures  
• injury, dangerous occurrence and incident reporting requirements  
• keeping access ways clear from obstruction  
• maintaining clear access ways  
• maintenance procedures for equipment and PPE  
• national industry standards/codes of practice
• OHS control procedures (e.g. health and safety plans, job plans, job safety analysis, risk assessments, safe operating practices/procedures, safe work instructions, work method statements, safe system of work statements)
• protection from hazardous substances, noise and dust
• protection of people in the workplace
• routes of entry and potential symptoms of exposure from chemicals
• safety training (induction and refresher)
• ultraviolet light
• up-to-date electrical test and tag compliance
• use of chemicals in accordance with labels
• use, storage and maintenance of equipment in accordance with manufacturers' specifications and equipment operating manuals
• use, storage and maintenance of personal protective equipment and clothing.

* Also known as occupational safety and health or workplace health and safety

**Personal protective equipment (PPE) may include:**

• ear muffs/plugs
• gloves - non-permeable
• goggles
• high-visibility vests/clothing
• overalls and other protective clothing
• respirator
• safety glasses
• safety shoes
• splash-proof face masks
• sun protection
• tongs
• ultraviolet protection
• wet-work clothing.

**Personnel may include:**

• client's staff
• fellow workers (colleagues)
• general public
• venue/facility/building/shopping centre staff/management.

**Recyclable materials may include:**

• aluminium
• cardboard
• glass
• paper.

**Rights and responsibilities of employees may relate to:**

• confidentiality and privacy rights
• duty of care
• knowing the appropriate personnel for reporting purposes
• knowing the location of manuals and/or related documents
• knowing the terms and conditions of own employment
• knowing the workplace procedures
• protection from discrimination and sexual harassment.

**Rights and responsibilities of employers** may relate to:

• duty of care
• providing a safe environment free from discrimination and sexual harassment (see relevant state and Commonwealth anti-discrimination legislation)
• providing a safe workplace in accordance with OHS legislation, codes of practice, regulations and standards
• providing information and training in work tasks, OHS and other employment related matters
• the right to dismiss you if you (see the Commonwealth *Workplace Relations Act 1996*):
  • are negligent, careless or cause an accident
  • commit a criminal offence
  • commit acts of disloyalty such as revealing confidential information
  • use abusive language.

**Rubbish bins** may include:

• bio-hazard bags/bins
• contaminated waste bins
• general purpose bins
• needle hazard disposal units
• radioactive waste bins
• recycle bins
• rest room bins
• wet rubbish bins.

**Waste** may be either solid or liquid and include:

• chemical/metal:
  • computing consumables
  • photocopying consumables
  • printing consumables
• contaminated/hazardous biological:
  • blood and other human waste
  • cytotoxic waste
  • radioactive waste
  • soiled and disposable linen
  • syringes and needles
• general waste:
  • drinks
  • foodstuffs
  • packaging materials
  • paper.

**Waste carriers** may include:

• garbage bags
• sharps container
• trolley
- wheelie bin.

**Work order** information may include:
- access to work site and egress points
- completion times/dates
- insufficient people to complete the work task(s)
- job requirements and tasks
- legislative requirements and local government
- OHS requirements and emergency response procedures
- resource requirements - equipment and chemicals
- specific client requirements e.g. relationships with other activities, dress and presentation requirements
- use of signage and barriers
- work schedules
- working in isolated and remote locations
- work site contact person(s).

**Work restrictions** may include:
- clean-up, containment and/or isolation
- company policies and guidelines
- environmental protection agency and government department regulations and guidelines
- hazardous materials handling
- local government regulations/bylaws.

**Unit Sector(s)**
Not Applicable

**Functional Area:**
Functional Area: Elective. Cleaning Operations