

CPPCCL2007A Perform basic stain removal

Release: 1



CPPCCL2007A Perform basic stain removal

Modification History

Revised unit

Unit updated and equivalent to PRMCC07A Perform basic stain removal

Unit Descriptor

This unit of competency specifies the outcomes required to remove stains and spots from carpet using basic stain removal techniques.

The unit requires the ability to assess the extent of the cleaning task through understanding client requirements and characteristics of the carpet, and apply company policies and procedures in order to perform the task.

Removing stains and spots may occur as a single task or more likely in conjunction with other cleaning methods, such as vacuuming, extraction, patrolling and general cleaning. The selection of appropriate equipment, chemicals and methods is essential for performing the task safely and efficiently.

A spot is defined as foreign material on a fibre that changes the texture of the fibre. A stain is defined as foreign material in a fibre that changes the appearance of the fibre but not the texture.

Application of the Unit

This unit of competency supports employees without managerial or supervisory responsibilities. Performance would usually be carried out under routine supervision and within company guidelines.

Licensing/Regulatory Information

No licensing, legislative, regulatory or certification requirements apply to this unit at the time of endorsement.

Pre-Requisites

Not applicable.

Employability Skills Information

This unit contains employability skills.

Approved Page 2 of 17

Elements and Performance Criteria Pre-Content

Elements describe the essential outcomes of a unit of competency.

Performance criteria describe the performance needed to demonstrate achievement of the element. Where bold italicised text is used, further information is detailed in the required skills and knowledge section and the range statement. Assessment of performance is to be consistent with the evidence guide.

Elements and Performance Criteria

- 1 Assess area to be spot cleaned.
- 1.1 Area is assessed and **work order** is reviewed according to **company requirements**, and issues are clarified with **appropriate persons**.
- 1.2 *Hazards* in work site are identified and risks controlled according to company, *legislative* and *occupational health* and safety (OHS) requirements.
- 1.3 Type, condition and colour-fastness of *carpet* are identified by observation and/or *testing* according to work order and company requirements.
- 1.4 **Soil type** causing spot or stain is identified through observation and according to work order and company requirements.
- 1.5 *Cleaning techniques* are selected according to work order and company requirements.
- 1.6 Size and usage pattern of work site are determined to ensure safety of *personnel* and efficient use of *equipment* and *chemicals*.
- 1.7 Pre-existing damage is identified and reported to appropriate persons according to company requirements.
- 2 Select equipment and chemicals.
- 2.1 **Personal protective equipment** (PPE) is selected and used according to **manufacturer specifications**, and OHS and company requirements.
- 2.2 Equipment and chemicals are selected for work order according to OHS and company requirements.
- 2.3 Operational effectiveness of equipment is checked according to manufacturer specifications and company

Approved Page 3 of 17

requirements.

- 2.4 Equipment is adjusted to suit operator's requirements according to manufacturer specifications and OHS requirements.
- 2.5 Chemicals are prepared according to manufacturer specifications, and OHS and company requirements.
- 3 Prepare work site. 3.1 Hazards in work site are confirmed and risks controlled and reassessed according to legislative, OHS and company requirements.
 - 3.2 Furniture and fittings that impede cleaning operation are removed according to work order, and OHS and company requirements.
 - 3.3 **Signage and barriers** are installed as required to maximise public safety during cleaning operation according to work order, and OHS and company requirements.
 - 3.4 *Work restrictions* affecting completion of work order are identified and appropriate persons are promptly notified.
- 4 Clean work site.
- 4.1 Soil is removed and carpet is cleaned using cleaning techniques, equipment, PPE and chemicals according to manufacturer specifications and legislative, OHS and company requirements.
- 4.2 Treated area is compared with surrounding surface to determine need for further action according to work order and company requirements.
- 4.3 Results are reported to appropriate persons according to company requirements.
- 4.4 Work is performed according to work order, manufacturer specifications and legislative, OHS and company requirements.

Approved Page 4 of 17

- 5 Tidy work site.
- 5.1 Collected soil and *waste* are disposed of according to client specifications, work order, manufacturer specifications and legislative, OHS and company *environmental requirements*.
- Furniture and fittings are replaced according to client requests, work order and OHS requirements.
- 5.3 Signage and barriers are removed according to work order, and OHS and company requirements.
- 6 Clean and safety check equipment, and store equipment and chemicals.
- 6.1 Equipment and PPE are cleaned according to manufacturer specifications and environmental, OHS and company requirements.
- 6.2 Equipment and PPE are safety checked according to manufacturer specifications and OHS requirements, and required maintenance is recorded according to company requirements.
- 6.3 Equipment and PPE are stored and maintained to allow ready access according to manufacturer specifications, and OHS and company requirements.
- 6.4 Chemicals are stored according to manufacturer specifications, and OHS and company requirements.

Approved Page 5 of 17

Required Skills and Knowledge

This section describes the skills and knowledge required for this unit.

Required skills

- customer service skills to:
 - establish rapport with clients
 - gain clients' trust
- analytical skills to:
 - assess surface suitability for stain removal
 - · classify fibres, soil and stains
 - select cleaning strategies and chemicals to suit carpet and stains
- interpersonal skills to relate to people from a range of backgrounds
- language, literacy and numeracy skills to:
 - · communicate clearly and concisely verbally and in writing
 - explain carpet-cleaning processes and expected outcomes to the client
 - perform mathematical calculations required for diluting and mixing chemicals
 - read and interpret directions and safety instructions, including:
 - chemical labels
 - equipment manuals
 - material safety data sheets (MSDS)
 - request advice or further information
 - seek and receive feedback
 - source, organise and record information
- problem-solving skills to manage contingencies
- self-management skills to work alone and in a team
- skills to work safely when:
 - handling and disposing of chemicals
 - identifying hazards and controlling risks
 - manual handling

Required knowledge

- carpet characteristics, including:
 - carpet construction
 - features of fibres
- characteristics of soil causing spots and stains
- cleaning equipment and chemicals, including:
 - encapsulation

Approved Page 6 of 17

- low environmental-impact chemicals
- low-moisture use equipment
- cleaning options for carpet, including:
 - pre-spotting and stain-removal methods
 - water-efficient methods
- company management structure and procedures, including:
 - biological and viral control
 - emergency response and evacuation procedures
 - environmental protection procedures
 - injury, dangerous occurrence and incident reporting
 - OHS procedures
 - quality systems
- correct techniques for:
 - · extraction cleaning
 - spot cleaning
- legislation, regulations, codes of practice and industry advisory standards that apply to carpet cleaning and environmental protection
- safe work practices for using:
 - chemicals
 - equipment, including PPE
- testing methods

Approved Page 7 of 17

Evidence Guide

The evidence guide provides advice on assessment and must be read in conjunction with the performance criteria, required skills and knowledge, range statement and the Assessment Guidelines for the Training Package.

Overview of assessment	This unit of competency could be assessed by observing practical demonstration of basic stain removal on at least two different types of carpet.
Critical aspects for assessment and evidence required to demonstrate competency in this unit	A person who demonstrates competency in this unit must be able to provide evidence of the required skills and knowledge specified in this unit. In particular the person should demonstrate the ability to: identify type and characteristics of the carpet identify type of stain or spot comply with company and legislative requirements select cleaning equipment and chemicals achieve outcomes in relation to customer work order and company requirements apply safe and efficient cleaning methods.
Context of and specific resources for assessment	Assessment of essential underpinning knowledge may be conducted in an off-site context and must comply with relevant regulatory or Australian standards requirements. Resource implications for assessment include access to:
	 suitable work site or venue with carpet equipment operating manuals and MSDS PPE suitable equipment and chemicals assessment instruments, including personal planner and assessment record book work order instructions, work plans and schedules.
Method of assessment	 Assessment methods must: satisfy the endorsed Assessment Guidelines of the Property Services Training Package include direct observation of tasks in real or simulated work conditions, with questioning to confirm the ability to consistently identify and correctly interpret the essential underpinning knowledge required for practical application reinforce the integration of employability skills with workplace tasks and job roles confirm that competency is verified and able to be transferred to other circumstances and environments.

Approved Page 8 of 17

Guidance information for assessment

Reasonable adjustments for people with disabilities must be made to assessment processes where required. This could include access to modified equipment and other physical resources, and the provision of appropriate assessment support.

Assessment processes and techniques should as far as is practical take into account the language, literacy and numeracy capacity of the candidate in relation to the competency being assessed.

This unit could be assessed on its own or in combination with other units relevant to the job function, such as:

- CPPCCL2001A Use hot water extraction
- CPPCCL2002A Use bonnet cleaning
- CPPCCL2003A Use dry foam shampoo
- CPPCCL2004A Use dry absorbent compound
- CPPCCL2005A Use wet foam shampoo.

Approved Page 9 of 17

Range Statement

The range statement relates to the unit of competency as a whole. It allows for different work environments and situations that may affect performance. Bold italicised wording, if used in the performance criteria, is detailed below. Essential operating conditions that may be present with training and assessment (depending on the work situation, needs of the candidate, accessibility of the item, and local industry and regional contexts) may also be included.

Work order information may include:

- access to work site, including:
 - · access and egress points
 - timing of access
- budget allocations
- completion times and dates
- human resource requirements to complete the work tasks
- job requirements and tasks
- legislative and local government requirements, including environmental protection requirements
- OHS requirements and emergency response procedures
- requirements for working in isolated and remote locations
- resource requirements, such as equipment and materials
- specific client requirements, such as:
 - dress and presentation requirements
 - relationships with other activities
- use of signage and barriers
- work schedules
- work site contact persons.

Company requirements may include:

- 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 or pass
- company policies and procedures, including:
 - access and equity policy, principles and practice
 - OHS policies and procedures, including control procedures
 - maintenance procedures for equipment and PPE
 - those relating to own role, responsibility and delegation
 - work site access security clearance procedures
- company service standards
- dress and presentation requirements
- duty of care, code of conduct and code of ethics
- emergency response and evacuation procedures

Approved Page 10 of 17

	employer and employee rights and responsibilities
	environmental protection requirements
	personnel practices and guidelines
	quality and continuous improvement processes and standards
	records and information systems and processes
	• training materials (induction, refresher and new skills)
	• use of contractors.
Appropriate persons may	• clients
include:	• colleagues
	• managers
	persons in control of work sites
	• supervisors.
Hazards may include:	allergic reactions to chemicals and equipment, including latex allergies
	biological and animal waste
	bites and stings
	blood and blood-stained products
	confined and restricted spaces
	contaminated clothing, materials and equipment
	damaged or inappropriate equipment
	dust and fibres
	electrical hazards arising from:
	• cables
	electrical fittings:
	• switches
	• lights
	untested electrical equipment
	• fatigue
	• fire
	• gas
	• heights
	 inadequate lighting and ventilation
	• infectious and zoonotic diseases, such as:
	• Q fever
	scabies
	mobile equipment and vehicle hazards around plant and vehicles moving or unquerded machinery and parts.
	moving or unguarded machinery and parts
	noise noise noise noise
	occupational violence and bullying
	poor personal hygiene practices
	spill, splash and spray

Approved Page 11 of 17

release of substances with negative environmental impact synergistic chemical reactions, such as: hazardous incompatibility reactivity syringes or other sharps ultraviolet light unsafe manual-handling techniques, including awkward and repetitive postures unsafe underfoot conditions, such as slippery, uneven and rough surfaces unrestricted people access waste and waste disposal work in extremes of temperature work in unfamiliar, isolated or remote environments. Australian standards, quality assurance and certification Legislative requirements requirements may include: award and enterprise agreements industry advisory standards and codes, such as: building codes dangerous goods codes relevant commonwealth, state and territory legislation and local government regulations that affect company operation, including: anti-discrimination and diversity policies chemical controls chemical registers and manifests consumer protection legislation energy conservation environmental protection equal employment opportunity freedom of information industrial equipment certificates of competency or licences industrial relations OHS Acts and regulations privacy public health trade practices water conservation workplace consultative arrangements. allergic reactions, such as contact dermatitis Occupational health and communication devices for remote and isolated locations, such

Page 12 of 17 Approved

safety (also known as

worknless health and	ag.
workplace health and safety) <i>requirements</i> may	as:
relate to:	mobile phone
Terate to.	two-way radio
	dermatoxicological control and prevention measures
	emergency procedures for eye and skin contact, inhalation and
	ingestion of toxic substances
	hazard identification and risk assessment mechanisms
	health surveillance and monitoring, such as regular blood testing
	hierarchy of hazard control procedures
	injury and dangerous reporting
	maintaining clear access ways
	national and industry standards and codes of practice
	OHS control procedures, such as:
	health and safety plans
	• job plans
	job safety analyses
	 risk assessments
	 safe operating practices and procedures
	 safe system of work statements
	safe work instructions
	work method statements
	chemical routes of entry
	potential symptoms of exposure to chemicals
	• safe work practices for equipment, PPE and chemical storage,
	including interpretation of:
	• MSDS
	 hazardous substance information, such as long latency periods
	safety, induction and refresher training
	selection and use of PPE and clothing appropriate to the hazard
	ultraviolet light
	up-to-date electrical test and tag compliance
	use of chemicals according to MSDS
	use of residual current devices
	• use, storage and maintenance of equipment according to manufacturer specifications and equipment operating manuals.
Carpet may include	mixed blends
carpet, mats and rugs	natural fibres, such as:
made from:	organic (plant) fibres, such as cotton and sisal
	• silk
	• wool
	- 11001

Approved Page 13 of 17

	1
	• synthetic fibres, such as:
	• acrylic
	• nylon
	• polyester
	polypropylene.
Testing may include:	burn test
	chemical test
	• sink and float test.
Soil types may be wet or	• beverages
dry and include:	candle wax
	chewing gum
	cigarette butts
	• dust
	dye stuffs
	• food
	• grease
	heavy dirt build-up
	hospital waste
	hydrocarbons
	industrial and chemical waste
	• lipstick
	• nail polish
	• oil
	• paper
	• plant stains
	• rainwater
	shoe polish
	• tar.
Cleaning techniques may	• agitation
include:	assisted drying
morado.	dwell time
	• grooming
	low-water usage
	 neutralisation
	pre-treatment chemical application
	• removal by absorption
	vacuuming to prepare work site.
Dangannal may include:	client's staff members
Personnel may include:	• colleagues
	general public
	• venue, facility, or shopping centre staff and/or management.
	1

Approved Page 14 of 17

Equipment may include:	carpet-cleaning bonnets and hand bonnets
Equipment may merade.	• carpet-drying equipment, such as:
	air movers
	drying bonnets
	carpet groomers
	carpet spot-cleaning kits
	• cloths, such as towelling
	• extraction units, such as:
	 self-contained
	vehicle-mounted
	garbage bins
	 measuring equipment, such as jugs and cups
	 plastic coasters or polystyrene blocks
	 respirators
	rotary or cylindrical scrubbing machines
	• safety signage
	scrapers and spatulas
	 selected tools and hand tools
	• sponges
	• spray equipment (pressurised or unpressurised)
	• steam irons
	trigger sprayers
	• vacuum cleaners, such as:
	• upright
	vehicle-mounted
	waste recovery tank.
Chemicals may include:	acid cleaners
j	alkaline cleaners
	low environmental-impact chemicals
	neutral cleaners
	• solvent cleaners.
Personal protective	ear muffs and plugs
equipment may include:	• gloves, such as non-permeable
	high-visibility vests and clothing
	overalls and other protective clothing
	• respirators
	safety glasses or goggles
	• safety shoes
	• splash-proof face masks
	• sun protection
	• tongs

Approved Page 15 of 17

	ultraviolet protection
	_
	• wet-work clothing.
Manufacturer	equipment operating manuals
specifications may	• instructional guides
include:	• MSDS
	• other resources supplied by the manufacturer, such as:
	laminated cards
	• notices
	wall posters
	• product labels
	safety instructions pre-printed on equipment.
Signage and barriers may	physical barriers and restraints erected to restrict access to a site
include:	signs complying with legislative requirements and Australian
	standards, warning of danger or adverse conditions, including:
	 cleaning in progress
	 hazardous chemicals in use or present in work area.
Work restrictions may	amount of cleaning anticipated
include:	client activity
	employee level of literacy and communication skills
	faulty or inappropriate equipment
	site accessibility
	• site hazards
	skills of the work unit or team
	staffing resources
	• time limitations.
Waste may be either solid	chemicals past expiry date
or liquid and include:	• litter
-	machine or vehicle exhaust emissions
	obsolete equipment
	• packaging
	• soil
	• used containers
	• used or contaminated PPE
	used or unused chemicals.
Environmental	clean-up, containment and isolation
requirements may	company policies and guidelines
include:	emergency chemical spill control measures
	environmental protection agency and requirements of
	government departments, such as:
	agriculture
	emergency services

Approved Page 16 of 17

- national parks and wildlife
- hazardous materials handling
- local government regulations and by-laws
- low environmental-impact chemicals
- low-energy carpet-cleaning methods
- low-moisture carpet-cleaning methods
- low water-use equipment and other water-efficient cleaning methods
- non-chemical carpet-cleaning methods.

Unit Sector(s)

Carpet cleaning

Custom Content Section

Not applicable.

Approved Page 17 of 17