

Title	Wash up for screen printing		
Level	2	Credits	4

Purpose	People credited with this unit standard are able to: select solvents for use in wash up procedures; and wash up the press using selected solvents.
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Classification	Printing > Printing - Screen
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Available grade	Achieved
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Prerequisites	Unit 340, <i>Demonstrate knowledge of safe working practices in the print industry</i> , or demonstrate equivalent knowledge and skills.
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Guidance Information

- 1 Legislation, regulations and/or industry standards relevant to this unit standard include but are not limited to the:

- Hazardous Substances and New Organisms Act 1996;
- Health and Safety at Work Act 2015;
- Privacy Act 2020;
- Resource Management Act 1991.

Any new, amended or replacement Acts, regulations, standards, codes of practice, guidelines, or authority requirements or conditions affecting this unit standard will take precedence for assessment purposes, pending review of this unit standard.

- 2 Definitions

Manufacturer's and/or supplier's instructions refer to instructions provided by manufacturers of substances, equipment, and machinery. These instructions may include details on safe and correct handling, use and storage of substances and/or details on substance properties. Examples are labels on substance containers, product data sheets, and operator's manuals.

Workplace procedures refer to organisation policies and procedures that are documented in memo, electronic, or manual format and available in the workplace. They may include but are not limited to – standard operating procedures, site specific procedures, site safety procedures, equipment operating procedures, quality assurance procedures, product quality specifications, manufacturer's requirements, references, approved codes of practice, housekeeping standards, environmental considerations, on-site briefings, supervisor's instructions, and procedures to comply with legislative and local body requirements relevant to the print sector.

3 Assessment information

Evidence presented for assessment against this unit standard must be consistent with safe working practices and be in accordance with applicable service information, workplace procedures and legislative requirements.

Outcomes and performance criteria

Outcome 1

Select solvents for use in wash up procedures.

Performance criteria

- 1.1 Establish solvent flash point levels, aggressiveness and toxicity for different solvent groups.
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| Range | Safety Data Sheets (SDS), manufacturer's and/or supplier's specifications. |
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- 1.2 Select solvents in accordance with manufacturer's and/or supplier's instructions.
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| Range | handling, use of correct Personal Protection Equipment, storage, SDS. |
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Outcome 2

Wash up the press using selected solvents.

Performance criteria

- 2.1 Remove and clean screen printing tools.
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| Range | screen printing tools – squeegee; may include scraper. |
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- 2.2 Return reclaimed ink to store for re-use, or dispose of safely.
- 2.3 Unlock and remove screen from press, and wash off excess ink.
- 2.4 Wash up press parts.
- 2.5 Wash work area and knives.
- 2.6 Store screens and screen printing tools.
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| Range | storage – identify, label, clean dry environment; screen printing tools – squeegee; may include scraper. |
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Planned review date	31 December 2027
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	23 August 1995	31 December 2025
Revision	2	20 July 1998	31 December 2025
Review	3	30 August 1999	31 December 2025
Review	4	21 February 2005	31 December 2027
Review	5	30 March 2023	N/A
Revision	6	27 February 2025	N/A

Consent and Moderation Requirements (CMR) reference	0013
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Comments on this unit standard

Please contact Hanga-Aro-Rau Manufacturing, Engineering and Logistics Workforce Development Council qualifications@hangaarorau.nz if you wish to suggest changes to the content of this unit standard.