
PRINTING - SCREEN
Wash up for screen printing

level:	2
credit:	4
planned review date:	March 2009
sub-field:	Printing
purpose:	People credited with this unit standard are able to select solvents for use in wash up procedures and wash up the press in accordance with workplace practices.
entry information:	Prerequisite: Unit 340, <i>Demonstrate knowledge of safe working practices in the printing and graphic pre-press industries</i> , or demonstrate equivalent knowledge and skills.
accreditation option:	Evaluation of documentation by NZQA and industry.
moderation option:	Locally based external moderation system.
special notes:	<ol style="list-style-type: none">1 All workplace practices must meet any applicable and recognised codes of practice, and documented workplace health, safety, and environmental procedures for personal, product, workplace health, safety, and environmental matters, and the obligations required under current law including the Health and Safety in Employment Act 1992, Hazardous Substances and New Organisms Act 1996, Resource Management Act 1991, Privacy Act 1993 and their subsequent amendments.2 <i>Workplace practices</i> refer to the documented procedures for the machine and/or workplace.

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Elements and Performance Criteria

element 1

Select solvents for use in wash up procedures.

performance criteria

- 1.1 Solvent flash point levels, aggressiveness and toxicity are established for different solvent groups in accordance with workplace practices.
- Range: Material Safety Data Sheets (MSDS), manufacturer's and/or supplier's specifications.
- 1.2 Solvents are selected in accordance with manufacturer's and/or supplier's instructions and workplace practices.
- Range: handling, storage, MSDS.

element 2

Wash up the press using the selected solvents in accordance with workplace practices.

performance criteria

- 2.1 Squeegee, and scraper blade (if available on the press being operated) are removed and cleaned.
- 2.2 Reclaimed ink is returned to store for re-use, or disposed of, in accordance with workplace practices, and local body, and product requirements.
- 2.3 Screen is unlocked, removed from press, and ink washed off.
- 2.4 Press parts are washed up.
- 2.5 Work area and knives are washed in accordance with workplace practices.
- 2.6 Screens are filed in accordance with the manufacturer's and/or supplier's instructions and workplace practices.
- Range: identify; label; clean, dry environment.

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Comments on this unit standard

Please contact Competenz info@competenz.org.nz if you wish to suggest changes to the content of this unit standard.

Please Note

Providers must be accredited by the Qualifications Authority or a delegated inter-institutional body before they can register credits from assessment against unit standards or deliver courses of study leading to that assessment.

Industry Training Organisations must be accredited by the Qualifications Authority before they can register credits from assessment against unit standards.

Accredited providers and Industry Training Organisations assessing against unit standards must engage with the moderation system that applies to those standards.

Accreditation requirements and an outline of the moderation system that applies to this standard are outlined in the Accreditation and Moderation Action Plan (AMAP). The AMAP also includes useful information about special requirements for providers wishing to develop education and training programmes, such as minimum qualifications for tutors and assessors, and special resource requirements.

This unit standard is covered by AMAP 0005 which can be accessed at <http://www.nzqa.govt.nz/site/framework/search.html>.