

## Wash up a dry offset press

**Level** 3

**Credits** 4

**Purpose** People credited with this unit standard are able to: select the most appropriate solvents for use in wash up procedures; and wash up the press using the selected solvents, and undertake post press tasks in accordance with workplace practices.

**Subfield** Printing

**Domain** Dry Offset

**Status** Registered

**Status date** 27 October 2006

**Date version published** 12 December 2008

**Planned review date** 31 December 2011

**Entry information** Prerequisite: Unit 340, *Demonstrate knowledge of safe working practices in the printing and graphic pre-press industries*, or demonstrate equivalent knowledge and skills.

**Accreditation** Evaluation of documentation and visit by NZQA and industry.

**Standard setting body (SSB)** Competenz

**Accreditation and Moderation Action Plan (AMAP) reference** 0005

This AMAP can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

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### Special notes

- 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, Resource Management Act 1991, and their subsequent amendments.
- 2 *Workplace practices* refer to the documented procedures for the machine and/or workplace.

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## Elements and performance criteria

### Element 1

Select the most appropriate solvents for use in wash up procedures.

#### Performance criteria

1.1 Solvent flashpoint levels, aggressiveness and toxicity are established for different solvent groups in accordance with workplace practices.

Range Safety Data Sheets (SDS), 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, SDS.

### Element 2

Wash up the press using the selected solvents, and undertake post press tasks in accordance with workplace practices.

#### Performance criteria

2.1 Inking system is washed up in accordance with worksite practices.

Range appropriate use of safety clothing and equipment.

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 Plates are cleaned and checked for wear or damage, and any damage is rectified or reported.

2.4 Rollers are dismantled and cleaned and checked for defects. Any defects found are rectified or reported.

2.5 Plates are disposed of, or prepared for storage and stored.

Range may include – identify, label, clean dry environment.

2.6 Work area is cleaned.

2.7 Waste control procedures are followed.

Range recyclable waste, non-recyclable waste, security waste.

### **Please note**

Providers must be accredited by NZQA, or an inter-institutional body with delegated authority for quality assurance, before they can report credits from assessment against unit standards or deliver courses of study leading to that assessment.

Industry Training Organisations must be accredited by NZQA 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 organisations wishing to develop education and training programmes, such as minimum qualifications for tutors and assessors, and special resource requirements.

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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.