

**ACRYLAC®**

## 10T0145

Cleaner for water-based inks and coatings

### Range of applications

For cleaning screen rollers and press components used with water-based inks and coatings.

Suitable for flexo, gravure and offset printing.

### Properties

Water-dilutable cleaner, i.e. washup solution, with high dissolving power for water-based coatings from the ACRYLAC series and for coatings and inks from the HYDRO-X series.

It can also be used to remove dried-on coating and ink residues of water-based systems.

### Application

When changing inks, stopping the press for a longer period or at the end of the working day, apply the cleaner to the machine components, screen rollers and doctor blades either by using a cleaning cloth soaked in the cleaner or by spraying the cleaner onto the parts using a spray bottle.

Fresh ink residues and dirt can usually be removed without any problem using a 1:10 mixture of cleaner and water. In the case of stubborn residues, the cleaner can also be used undiluted.

A 1:10 mixture of cleaner and water can also be pumped around the inking system in order to clean parts of the press that are difficult to get to.

After completing the cleaning procedure, all residues of the cleaner must be removed and all parts rinsed thoroughly with water.

The cleaner is alkaline and appropriate occupational health and safety measures must be taken (see safety data sheet).

### Notes

Do not mix with other cleaning (washup) solutions, coatings or inks. If left-over coatings or inks are to be reused, they must not contain any traces of this cleaner.

## Information about printing food packaging

Basic requirements for food packaging

Food packages must not transfer any substances to the goods packaged inside them that

- endanger human health,
- change the odour or taste of the goods packaged,
- change the composition or appearance of the goods packaged.

Printing inks and coatings that are used in the manufacture of primary food packaging in which the packaged food has direct contact with the unprinted inside of the packaging must therefore be low-migration products and have no adverse effect on either the odour or the taste of the packaged foodstuffs.

This washup solution is not specifically formulated to ensure low migration. Its use on presses that are used in the printing of food packaging is only recommended if these presses are rinsed thoroughly after the cleaner has been applied. Great care must be taken to ensure that any traces of cleaner that may subsequently be found in ink or coating are minimal.

The packaging manufacturer must conduct a risk assessment and install and perform suitable quality control procedures in order to ensure that a migration of substances to the package contents at a level that exceeds the statutory limits is excluded.

## Labelling

Safety data sheet available on request

## How supplied

1-kg plastic bottles

10-kg plastic canisters