

Dampening System Cleaner

Specialities

Cleaner concentrate for dampening systems.

Pro 20 litres: Art.code OAP9A

System cleaner is a highly effective cleaning concentrate for all dampening systems. System Cleaner removes effectively ink residues, paper dust from pipes and pumps and avoids blocking of the dampening system. System Cleaner has a disinfecting function so algae and bacteria are removed swiftly and effectively. The use of System Cleaner is recommended on a regular basis to avoid pollution of the dampening system, which is important when printing alcohol reduced or alcohol-free.

Working instructions

Clean thoroughly the complete dampening circuit.

- Empty the complete dampening circuit and all reservoirs.
- Replace the filter when necessary.
- Fill up the cooling tank of the dampening circuit with Agfa's System Cleaner and 50% of water and circulate this mixture through the dampening circuit for 1 to 2 hours, depending on the contamination of the dampening system.
- Empty the dampening circuit and all reservoirs. Rinse the system twice with clean/fresh water for approx 10 minutes. Afterwards empty again the complete dampening circuit.
- Replace the filter when necessary.
- Rinse the system with a mixture of water and 4% of fountain solution additive for approx. 10 minutes.
- Refill the circuit with a mixture of standard water and your correct dosage of fountain solution additive
- Check pH and conductivity. When the two values are within the desired range, printing can resume.

Remark

For a more in-depth personalised cleaning program please contact our service department.

Main characteristics

- Effective cleaner.
- Quick and easy application.
- Removes algae and bacteria.
- Controls the formation of foam in the dampening system.
- Suitable for all types of dampening system.
- Contains corrosion inhibitor.

Properties

| | |
|---------------------|-----------|
| Appearance | Green |
| Water miscible | Yes |
| Corrosion inhibitor | Yes |
| Odour | odourless |

Safety

Read MSDS before using this product.

Storage

- Store at room temperatures in a dry, well ventilated area.
- Keep away from heat and direct sunlight.
- Keep the containers closed.
- Shelf life: 36 months from date of manufacture.

Waste

Collect if possible, send to authorized disposal centres, in accordance with local and national regulations.

Agfa plate compatibility

System Cleaner may NOT come in contact with the printing plate surface.

The information given in this leaflet is considered to be reliable and is provided in good faith but without guarantee. Specifications subjects to change without notice.

AGFA, the Agfa-Rhombus are trademarks of Agfa-Gevaert, Belgium. - www.agfa.com
©2005 Agfa-Graphics N.V., B-2640 Mortsel, Belgium

July 16, 2010



STAY AHEAD. WITH AGFA GRAPHICS.