

PRODUCT INFORMATION

Special cleaner for developing machines

Processing chemicals, applied in developing machines are subject to various changes, these are normal system-related processes. On the one hand, substances are washed out from the emulsions of the papers and films and enriched, such as silver thiosulphate complexes in the fixer - on the other hand, certain chemicals are converted during processing, such as developer agents that were getting oxidised. Over time, various deposits and soiling is build up on tank walls and racks. To ensure safe and clean processing, annual cleaning of the processing machines is recommended.

RACK & TANK CLEANER

Special cleaner for developing machines in X-ray, PrePress, Micro and Black&White. 2 part powder formula. Designed for developer tanks, fixer tanks and water washes.



Rack & Tank Cleaner
Pack for 4 x 10 L REF 17082

Rack & Tank Cleaner is highly active, it removes even stubborn deposits of silver and silver compounds, including silver sulphide. The application is simple: after dissolving the two powder parts in water, the solution is ready for use - time for cleaning is approx. 30 minutes. The racks should remain in the tanks during cleaning. Finally it is required to rinse thoroughly with water in order to safely remove any remaining cleaner residues, before refilling the tanks again with processing chemicals.

Note: Rack & Tank Cleaner is not suitable for tanks with hydroquinone-free developers, likewise this cleaner must expressly not be used in colour developer tanks.

Isoclean is recommended for tanks with hydroquinone-free developers. Tar deposits in colour developer tanks can easily be removed with Lab Cleaner.

ISOCLEAN

Isoclean is a 2-part liquid cleaner, designed for tanks with hydroquinone-free developers - equally suitable for all other tanks in monochrome machines from X-ray, Micro, Prepress and B&W sectors.

Very effective in removing metallic silver from racks and tank walls. After mixing the two liquid parts A and B with water, the cleaner is immediately ready for use and can be filled into tanks to be treated, cleaning time approx. 30 minutes.

Racks should remain in the tanks during cleaning. Finally a thorough rinsing with water is required, in order to safely remove any remaining cleaner residues.



Isoclean
Pack for 3 x 10 litres REF 17073

LAB CLEANER

Lab Cleaner easily removes tarry deposits, developer oxidation products and many typical laboratory soiling on surfaces made of stainless steel, glass, rubber and various plastics such as polypropylene, fibreglass, PVC.

Lab Cleaner can be used in different ways: As a spray cleaner for direct treatment of soiled surfaces and in diluted form as a tank cleaner for Colour Developers.

Use as spray cleaner:

Spray on, leave to work, support with a brush or sponge if necessary and rinse off with water.

Use as tank cleaner for Colour Developer

Dilution 1+4: Cleaning time approx. 30 minutes

Dilution 1+9: Cleaning time approx. 12 hours

Note: Lab Cleaner must not be used on aluminium.



Lab Cleaner 1 L

REF 16460

Sprühkopf (separate item)

REF 16461

ARBEITSSICHERHEIT

Bei ordnungsgemäßer Anwendung und Beachtung der Vorsichts- und Schutzmaßnahmen sind Photochemikalien sicher anzuwenden. Gefahren- und Sicherheitshinweise befinden sich auf dem Kennzeichnungsetikett (H- und P-Sätze, Gefahrensymbol) und im Sicherheitsdatenblatt. Die persönliche Schutzausrüstung sollte eine Schutzbrille, Schutzhandschuhe und einen Laborkittel oder eine Laborschürze umfassen. Zusätzliche Informationen zur Arbeitssicherheit sind dem Sicherheitsdatenblatt zu entnehmen.

LAGERUNG

Packungen und Flaschen mit Reinigerkonzentraten oder Pulver sollten trocken, frostsicher und für Kinder unzugänglich gelagert werden. Der maximale Temperaturbereich liegt zwischen 5°C und 25 °C. Ideal sind Lagertemperaturen zwischen 10°C und 20°C.

HALTBARKEIT

Rack & Tank Cleaner in ungeöffneten, originalen Pulverbeuteln hat eine Haltbarkeit von ca. 3-4 Jahren. Die Haltbarkeit der flüssigen Reiniger Lab Cleaner und Isoclean beträgt ca. 2-3 Jahre.

ENTSORGUNG

Photochemikalien - Konzentrate oder gebrauchte Bäder - dürfen nicht in die öffentliche Kanalisation eingeleitet werden. Nicht mehr benötigte oder nicht mehr verwendungsfähige Photochemikalien müssen gewerblichen Entsorgungsbetrieben oder kommunalen Wertstoffhöfen zugeführt werden, wo sie entsprechend den gesetzlichen Vorschriften ordnungsgemäß entsorgt werden. Weitere Hinweise sind dem Sicherheitsdatenblatt zu entnehmen.