Agfa Graphics
Pressroom Supplies

Improved integration for better results.
The offset printing process is a combination of different chemical processes where ink, water, fountain solution, washes, rubber, metal and plate coatings all interact with each other to produce high quality printed matter.

For over 25 years, Agfa Graphics has been involved in the development of pressroom chemicals. Agfa Graphics develops the pressroom chemicals alongside the plates, ensuring optimum performance of all our pressroom chemicals.

Before releasing any of the products onto the market, all products are tested on press in the in-house printing shop; this ensures the pressroom chemicals will work well even under the most demanding pressroom conditions.

The combination of plates and pressroom chemicals enables Agfa Graphics to deliver best in class products to ensure a stable production for our customers so they can get the very best performance from their press.

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PLATE CARE PRODUCTS

Every plate has its own specific composition and needs a specific high quality plate cleaner to enhance the sensitivity and run length. Developed alongside the plate and tuned to the plate, Agfa Graphics’s easy re use plate care products provide plate protection and enhance the usage of Agfa plates.

CtP Plate cleaner — general purpose

**ANTURA CtP Plate Cleaner**
Mild emulsion cleaner for all CtP plates. Removes ink and provides desensitisation during short press stops. In combination with DoP plates it provides excellent protection against fingerprints.
Available in 6x1L

Plate cleaner for UV inks

**ANTURA UV Plate Cleaner**
Mild emulsion cleaner to remove UV ink. Removes UV ink, desensitises non-image areas and provides protection during press stops.
Available in 6x1L

Heavy duty plate cleaners

**Fortakleen RC95**
Heavy duty abrasive emulsion cleaner for positive and negative plates. Removes ink, desensitises non-image areas and provides protection. Suitable for baked plates.
Available in 6x1L

**Fortakleen 100**
Dedicated plate cleaner who is designed for the Agfa DoP plates. Cleaner will remove ink, scratches and will desensitise the non image area’s in difficult printing conditions.
Available in 6x1L

Washout gum

**ANTURA CleanGum**
Dual purpose plate cleaner and storage gum. Removes inks and gums the plate for short term storage (1–7 days).
Available in 6x1L

**ANTURA TE Clean-Out**
Manual wash-out gum for Azura TE plate. After manual cleanout, you can store the plate easily up to 1–2 weeks. The clean-out plate will behave identical to all other non-DoP plates in all printing circumstances.
Available in 4x1L

Scratch remover

**Reviva Plate**
Reviva plate is a liquid scratch remover for non-image areas on all printing plates.
Available in 6x1L, Available per 3 pens for easy application.
FOUNTAIN SOLUTIONS

Agfa Graphics develops fountain solutions in their laboratory in Belgium. Agfa Graphics’s experienced chemists use their knowledge of plate compositions to develop compatible fountain solutions. Agfa Graphics offers a wide range of fountain solutions for a wide spectrum of applications. Sheetfed fountain solutions for printing with reduced IPA dosage or even totally alcohol free are developed to work with every Agfa Graphics plate on the market. Specific fountain solutions are manufactured for high speed newspaper and heatset presses. For small presses, big presses, printing at low speed, printing at high speed, sheetfed or rotation...Agfa Graphics offers fountain solutions for almost every need.

Sheetfed alcohol reduction

Prima FS404 AS
FOGRA & ISEGA approved fountain solution additive for alcohol reduction for sheet-fed offset presses. Contains highly efficient surface tension reducers and wetting agents to reduce the use of alcohol. It has a balanced pH and by virtue of its powerful wetting capability maintains an excellent ink/water balance at reduced water feed settings. Available for all types of water.

Recommended dosage: 2 - 3%.
Recommended alcohol dosage: 4 - 8%
Available in 20L and 200L

Sheetfed alcohol free

Prima FS808 AF
FOGRA approved fountain solution additive for alcohol free printing for sheet-fed offset. Prima FS808 AF has proven a very good plate protection and a powerful wetting capacity enabling a good ink/water balance at reduced water feed settings.

Recommended dosage: 3%.
Recommended alcohol dosage: 0 - 3%
Available in 20L

Newspaper printing

ANTURA fount CS1 - ANTURA fount CSH1
Fountain solution additive, specifically designed for coldset webs, particularly for newspaper printing. ANTURA fount CS1 maintains a stable pH even on poor quality stock. ANTURA fount CS1 forms a thin and even film for a more effective wetting of the plate. ANTURA fount CS1 avoids calcium build-up on the blankets avoiding frequent machine stops.

Recommended dosage: 2 - 3%
Available in 20L, 200L and 1000L

ANTURA fount CS2 - ANTURA fount CS2-s
FOGRA approved fountain solution additive, corrosion inhibited fount for fast coldset presses with turbo systems. This new formula with enhanced cleaning qualities ensures an optimal protection against scumming & foaming.

Recommended dosage: 2 - 3%
Available in 20L, 200L and 1000L
BLANKET & ROLLER WASHES

Agfa Graphics offers blanket and roller washes for all applications. From low flashpoint products for purely manual applications to high flashpoint products for heatset presses. Keeping the environment in mind, the new products are aromatic-free and comply with all regulations as outlined by the major press manufacturers in co-operation with FOGRA.

**Flashpoint <50°C**

**QD Wash Plus**
Fast drying non-water miscible blanket and roller wash designed for use on small to medium size printing presses. Excellent ink solvency properties, leaving blankets and rollers with an ink receptive surface. QD Wash Plus is suitable for manual application.

*Available in 4x5L, 20L and 200L*

**Autowash Plus**
Highly effective, water miscible blanket and roller wash. Quickly removes ink and lint, leaving blankets and rollers with an ink receptive surface. Suitable for automatic washing systems and manual application.

*Available in 20L and 200L*

**Flashpoint <100°C**

**Xtrawash Plus 60E**
Xtrawash Plus 60E is a highly effective, water miscible blanket and roller wash. Xtrawash Plus 60E is suitable for automatic washing systems and manual application. Xtrawash Plus 60E contains no aromatic or chlorinated solvents and is therefore less harmful to both human health and the environment.

*Available in 20L, 200L and 1000*
GUMS

Gums are used to protect the plate from oxidation or other damage that may occur between development and press. Agfa Graphics’s extensive range of gums are easy to use and are quickly removed when the plate is on press. Storage gums form a thin film on the plate and provide the necessary plate protection for a storage period of up to 6 months.

Manual and machine gums

**RC791**
Ready-to-use finisher for analog offset plates. Ideal for short term plate storage up to 2 weeks.

**RC794**
RC794 is a machine finisher for newspapers. It is a low viscosity gum, compatible with all offset plates. The product forms a thin and even film on the plate, allowing quick removal of the gum before printing. RC794 can be used for storing plates for 1 to 2 weeks. This gum can only be used in automatic processors.
Available in 10L, 20L and 200L

**RC795 - RC795A**
RC795 is a ready-to-use gum for offset plates. The product is used when plates need to be stored for no longer than 1 to 2 weeks. Although developed as a machine finisher, RC795 can also be used for manual application.
Available in 10L, 20L

**RC795A**
RC795A is a ready-to-use machine finisher for Amigo TS plates. The product is used when plates need to be stored for no longer than 1 to 2 weeks. Although developed as a machine finisher, RC795A can also be used for manual application.
Available in 20L

**Stabigum RC73**
Stabigum RC73 is a manual finisher and storage gum, which can be used on all plates. It has excellent desensitising properties and protects the plate surface for 1 to 6 months (long term storage). Stabigum RC73 can only be used manually. It is not intended for the prepress area, but is specifically designed for on-press use with cleaned plates.
Available in 10L

**Unifin**
General purpose gum. Unifin is a low viscosity finisher for all offset plates. It is a general purpose gum, which protects the surface of the printing plate for 1 to 2 weeks (short term storage). Although developed for machine use, Unifin can also be used manually.
Available in 10L and 20L

Baking gums

**RC510**
RC510 is a ready-to-use aqueous solution which protects plates during baking. It can also function as a storage gum to protect the surface of the printing plate for 1 to 7 days (short term storage).
Available in 10L and 20L
CORRECTION MATERIALS

For small deletions and additions, Agfa Graphics offers the correct product. As the composition of every plate is different, there is a specific deletion and addition pen/gel for every Agfa plate.

**Correction pens**

**KP010 – KP011 – KP012**
Deletion pen for positive thermal plates. This pen is available with fine, medium and broad tip
Packed per 3 pens

**Polymer deletion pen (broad & medium tip available)**
Packed per 3 pens

**Energy Elite deletion pen (broad & medium tip available)**
Packed per 3 pens

**KC091 addition pen (broad tip)**
Packed per 3 pens
To keep the printing process under control, there is a need for a specific product to solve a specific problem. Removing dried ink, temporarily repair a blanket or any other problem that might occur, Agfa Graphics can offer the right solution.

**Antura Oxy Clean**  
**Microbiological cleaning product**  
To be used when a bad smell or mucus sludge occurs. The Oxy Clean solution in water is very effective towards a wide range of microbiological organism such as bacterial and algea. This product is safe towards all processor components. Oxy Clean is effective towards disinfection of gum cleanout sections — gum sections of conventional plate processors — water rinse sections of conventional plate processors.  
**Available in 16x75gram / Suitable for 4 washes or 8 rinses**

**No Foam RC31**  
Anti foaming agent  
**Available in 6x0,1L**

**VCF CareClean**  
Surface and circulation cleaner for VCF processing equipment maintenance. Removes N94-VCF coating residue in VCF Clean-out unit.  
**Available in 4x1L, 4x5L, 20L and 200 L**

**ALTEC T236**  
Photopolymer processor cleaner.  
**Available in 10L**

**Processor Cleaner**  
Processor cleaner for all other processors.  
**Available in 20L**

**Universal key**  
A Universal Key to open jerrycans (10L, 20L & 200L)
Agfa Graphics
Pressroom Supplies

Improved integration for better results.

Contact us today!
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shop.agfagraphics.us