



Allied Pressroom Products

WORLDWIDE MANUFACTURING & TECHNICAL SUPPORT



Fountain Solutions/Additives and Alcohol Replacements

- **All Star Fount** - 10379
Super concentrated one-step alcohol replacement fountain solution for high-speed presses. Runs at a 3-4 oz. dosage.
- **All Star Ultra** - 10033
Super concentrated one step alcohol replacement fountain solution for high speed presses. Lower surface tension.
- **Compliance WP S.M.H** - 10304
V.O.C. free with extra desensitizer. Excellent for use with UV inks.
- **Cruise Control ExS** - 10268
Low V.O.C. fount/alcohol replacement, Eliminates piling, Low surface tension.
- **Daily AR** - 10353
Economical alcohol replacement. Excellent wetting properties.
- **D.T.A.** - 10410
Additive for any fount. Allows polyester plates to run cleaner both poly and metal plates to be run with same fount.
- **Dynafoam Alkaline** - 10080
For newspaper printers who prefer alkaline founts.
- **Dynafoam S.M.H** - 10071
For sheetfed and small-format web printers. Reduces drying time.
- **Dynafoam 7 S.M.H** - 10401
For sheetfed and small-format web, printers. High gum content. Very low surface tension.
- **Dynafoam Neutral Plus** - 10076
Highly buffered to maintain a neutral pH.
- **Dynafoam Neutral Super Concentrate** - 10376
5 gal. makes a 55 gal. drum. Highly buffered to maintain a neutral pH.
- **E.G. Special** - 10097
Only 1 ounce per gallon of water is required. Contains extra dryer. All presses.
- **Enviro Powder 4** - 10284 - Patent #6187081
Powder fountain solution pH 4.2 - All press types.
- **Enviro Powder 6** - 10502 - Patent #6187081
Powder fountain solution pH 6.5 - Newspaper printers.
- **Etch Control** - 10302
Add to fount to increase performance and extend the usable life of your fountain solution.
- **Fountain Additive Metal Plate Cleaner** - 10023
Fount additive to open reverses, and screens. Keeps plate clean on the run.
- **Four Star Fountain Solution** - 10079
1/2 ounce per gallon dose. Buffered pH. Contains extra dryer. Sheet and web fed.
- **Hi Fidelity** - 10057
High-performance one-part alcohol replacement fount with low solvent content and excellent wetting characteristics.
- **Hydro Dyne** - 10142
Alcohol replacement with no E B solvent used. Recommended for use with UV inks.
- **Hydromatic** - 10335
Heavy-duty alcohol replacement. Gives maximum surface tension reduction.

The Allied product range includes: Innovative technology like our patented Enviro Powder fountain solutions and Systems Kleener Powder recirculation systems cleaner.

- A full line of industry-proven fountain solutions, blanket and roller washes, plate products, and problem-solving specialty items.
- An extensive line of Tru-Lith™ blankets for every application. Custom converted on both US coasts to ensure timely service and delivery.
- Litho-Pro™ integrated pressroom equipment, including dosing and blending systems and our patented solvent dispensing system.
- Commercial grade reverse osmosis systems designed exclusively for the printing industry.
- Filtration systems and a full range of filters for the most demanding applications.
- Spray powders, graphic arts pens, magnifiers, and accessories.

Allied Pressroom Products has been improving pressroom performance with innovative products since 1952. We base our product research and development on the premise that technology is always changing and not all printers requirements are alike. Allied's products and technology are used worldwide.

- **Hydro Plus** - 10070
Our original alcohol replacement. Excellent balance of surface tension reduction and viscosity building.
- **LASC** - 10024
Lite acid super concentrate. Replaces up to 10 times other founts. Use 1 part LASC to 10 parts water to make a normal concentrate.
- **Litho Fount 5.2** - 10259
Lite acid for insert printers. VOC and hazard free. Stabilized pH of 5.2
- **Press Control CTP Plus** - 10030
Updated version of original Press Control with extra wetting agents.
- **Press Control EW** - 10030
Extremely versatile one-step alcohol replacement fountain solution. Suitable for web and sheefed applications.
- **SA - 8C** - 10279
Fountain solution with extra Gum Arabic and desensitizers. Solves plate sensitivity issues that other founts can't. Excellent for CTP and suitable for use with EC ink systems.
- **Unifount** - 10122
For small-format presses. All plate types.
- **Universal #1** - 10364
Multi-purpose fount. Runs with polyester, laser, and metal plates.

Plate Cleaners/Gums/Developers

- **Aquarian Gum** - 10037
Micro-filtered blend of natural gums. Use in plate processor or by hand.
- **CTP-C** - 10028
Sprayable alkaline emulsion plate cleaner and desensitizer. Safe to use on most CTP plates.
- **Gum Arabic 14 Be.** - 10032
Pure Gum Arabic. Micro-filtered. Blended with natural preservatives for longevity.
- **Dyna Might CTP** - 10042
Mild acid plate cleaner, conditioner, and scratch remover. Suitable for short-term storage.
- **Hydro Image** - 10245
Powerful acid-based plate cleaner and scratch remover. Removes ink quickly. Suitable for short term storage.
- **NASGUM** - 10216
Non asphaltum cleaner and storage gum. Suitable for most CTP plates.
- **P.C. 93** - 10152
Scratch remover and heavy duty plate cleaner with tiny spherical abrasives.
- **Plate Fix** - 10099
Restarts blind plates. Powerful scratch remover. Keeps non-image wet.
- **Plate Ace** - 10015
Emulsion type plate cleaner with metal conditioners, and extra desensitizing acids and gum. Excellent slip characteristics.
- **P.S.G.** - 10019
Plate Storage Gum. Stores plates indefinitely. Protects non-image and image area. Asphaltum based.
- **NFS Finishing Gum** - 10211
Finishing gum with desensitizers for short-term storage and plate protection. Use in processors or by hand.
- **Universal Developer** - 10207
Works with most negative subtractive plates.
- **UPC (Universal Plate Cleaner)** - 10008
For All Metal Plates
Heavy duty plate cleaner and conditioner, removes calcium and scratches from plates. Short-term storage for all conventional, digital, and thermal plates.
- **Vanish Extra Strength** - 10093
Plate cleaner, conditioner and scratch remover.

Washes/Conditioners Metering Roller Cleaners

- **ABW-68** - 10240
Blanket and roller wash with flash point greater than 142°F. Suitable for automatic systems.
- **A Wash (Baldwin® approved)** - 10164
Automatic blanket wash. Water miscible. Low odor with good evaporation time.
- **Allied Orange Wash** - 10166
FOGRA approved. General purpose water miscible blanket and roller wash, with flash point greater than 142°F. Suitable for automatic wash up devices.
- **Blanket Conditioner** - 10230
Returns the blankets to like-new performance and feel.
- **Blast** - 10026
Removes gum and friction glaze, paper, lint and coatings. Contains plasticizers to restore blankets and rollers.
- **Blitz** - 10114
Non-water miscible. Low odor. Fast wash for blankets and rollers.
- **Command Klene** - 10144
Water miscible. Heavy-duty blanket and roller wash. Deep cleans every time.
- **C.R.U.D.** - 10168
A non-petroleum based paste to remove deep ground-in pigment from rollers. Glaze remover and rejuvenator.
- **Daily Wash 2050 NWM** - 10325
Economical non-water miscible blanket and roller wash.
- **Daily Wash 2500-P** - 10324
Premium water miscible blanket and roller wash. Tested with many compounds.
- **Daily Wash 2550 WM** - 10326
Economical water miscible blanket and roller wash.
- **Dynaklean** - 10061
Concentrated emulsion roller cleaner and conditioner. Removes the deeply ground in ink pigments that other cleaners can't.
- **Excel** - 10226
Very fast-drying deglazer. Effective for rollers and blankets.
- **Hybrid Wash** - 10005
Designed for UV hybrid inks
- **Hydro Wash - OUR BEST!** - 10235
Mix 50/50 with water without sacrificing performance.
Contact Allied for information on our latest California compliant blanket and roller washes
- **Low V 5.3** - 10139
Blanket and roller wash. Medium dry time with 5.3 lbs. of VOCS.
- **Low V 2.5** - 10140
Blanket and roller wash. Medium dry time with 2.5 lbs. of VOCS.
- **Low V 0** - 10141
Blanket and roller wash. Medium dry time. With no VOCS. Mix 50/50 with water.

WORLDWIDE MANUFACTURING & TECHNICAL SUPPORT



- **Low-V MRC - Metering Roller Cleaner** - 10029
Non-chlorinated. Fast cleaning. Medium fast evaporation.
- **MRC 88 - Metering Roller Cleaner** - 10261
Non-chlorinated. Fast cleaning. Medium fast evaporation. (vapor pressure 8.8 mmHg).
- **Meter-X III - Metering Roller Cleaner** - 10017
Non-chlorinated. Fast cleaning combined with excellent evaporation.
- **Pull It Off** - 10601
A paste to remove deeply ground in ink and other debris off rollers.
- **Quick Change** - 10162
For fast color changes. Use for total cleaning of blankets and rollers.
- **S-100** - 10078
Non-water miscible blanket and roller wash. Removes surfactant build up from rollers.
- **Super Number One Wash** - 10157
First step roller wash for those who prefer using a #1.
- **Super Number Two Wash** - 10058
Second step used to wash out #1 and emulsified inks.
- **UV-EP** - 10081
Suitable for UV or EB inks. Contains ingredients that are not known to damage EPDM rubber compounds.
- **UVA Wash** - 10435
U V ink wash for manual or automatic systems.
- **U V Plus II Wash** - 10436
Fast deep cleaning UV blanket and roller wash.
- **Xtreme Kleen** - 10038
Powerful water miscible blanket and roller wash.
- **Ink Repellent** - 10102
Prevents buildup of ink on impression cylinders.
- **Liquid Muscle CCL** - 10620
Chain cleaner and lubricant.
- **Mold Stop** - 10020
Mold inhibitor, add to founts, prevents and kills mold.
- **Non-Piling Additive** - 10127
Add to any fountain solution to eliminate piling.
- **Relief** - 10298
Calcium and surfactant remover. Safely removes deposits from rollers and blankets.
- **Roller Lube** - 10440
Add to ink rollers of units not in use to reduce heat and friction.
- **Smash (container with brush applicator)** - 10034
Swells low spots on the face of the blanket. Keeps them up longer.
- **Snap Back (8 oz. bottle)** - 10092
Swells low blanket areas almost permanently. Apply to fabric side of blanket.
- **Systems Cleaner Liquid** - 10040
A total fount recirculation system cleaner and biocide. Remove inks and calcium.
- **Systems Kleener Powder** - 10041
(No listed hazardous materials)
Two-Step System - Patent #6631682
Step One: Dissolves quickly-cleans entire water system and removes calcium.
Step Two: Re-acidifies and conditions.

Drying Aids

- **Fountain Dryer** - 10060
Super concentrated liquid dryer. Small dosage required. Works effectively. Add to fountain solution.
- **Turbo Dry - Ink Additive** - 12043
Dramatically improves drying time and scuff resistance
- **X+Y=DRY - Ink Additive** - 10062
The most powerful and effective two part dryer for ink. Dries ink on all layers.

Problem-Solving Specialty Products

- **Anti-Foam** - 10055
Eliminates chemical and mechanical foam. Super-concentrated. Low dosage.
- **Anti-Ox Liquid** - 10405
Liquid ink anti-skin. Comes in quart container with trigger sprayer.
- **Bubba Scrub** - 10333
Heavy-duty citrus hand cleaner with skin conditioner.
- **CRD** - 10610
Chrome roller cleaner and desensitizer. Removes inks and debris. Long lasting.
- **Dynastat** - 10012
Powerful antistatic additive for web silicone concentrates.
- **Fresh Start Aerosol** - 10407
Ink anti-skin spray. Keeps ink open. Non-aggressive to ink. Quick start up.
- **Graphic Arts Pens**
Full line of deletion and addition pens available for all plate types.

Litho-Pro™ Integrated Pressroom Equipment



- **Litho-Pro™ FSDS**
Fountain solution dosing system supplies fount by conductivity directly from the fountain container into a holding tank, from where it can be transferred manually, or pumped directly to the press.
- **Litho-Pro™ SBDS**
Solvent blending and dispensing systems eliminate many hazards associated with handling press washes. Automatically blends desired amounts of water and solvent.
- **Litho-Pro™ R.O.**
Reverse osmosis water systems designed specifically to deliver "Allied Purified Water" to establish a baseline to help improve and maintain consistent print run quality.



Tru-Lith™ Printing Blankets



A full range of Tru-Lith™ Fusion, Ultra, and Mega Printing Blankets are custom converted to size, barred, punched or straight cut to fit the needs of all printers. Allied ships direct from its full-service converting facilities in Florida and California to ensure timely service and delivery.

Pressroom Specialty Items

- **Allied Illuminated Microscopes**
Illuminated microscope, with high-quality optics, and durable construction.
- **Allied Loupes and Magnifier**
Sturdy black lacquered metal loupes with optical glass lenses. Each comes with a small individual leather-style pouch. Available in 6X, 8X and 10X. Magnifier is made from strong black and clear PVC. This 10X magnifying glass comes with a protective soft shell leather style pouch with zipper. (see loupe catalog).
- **Bag Filters**
Glazed polypropylene bag filters for fountain solution systems. These effective extra thick rugged filters are available in all popular sizes. (see filter catalog for more information and photos).
- **Foam Filters and Diffusers**
High-quality foam filters for fountain solution circulation systems available in two sizes. Diffusion pad filter in one size.
- **Gloves**
Disposable vinyl gloves bulk packed in convenient dispenser box. Nitrile heavy-duty green gloves.
- **Ink Absorber** - 10476
Small super absorbent floating bag attracts emulsified inks inside the fountain tank. (see filter catalog for more information and photos).
- **Ink Knives**
These strong one-piece solvent-resistant knives are made from durable polypropylene. Light-weight with rounded edges they present no danger of damaging rubber, plastic or Teflon parts on the press.
- **MuckTRAPPER™** - 3030L
Super efficient dual gradient fountain solution recirculation filter.
- **Sponges**
Super absorbent soft all-purpose cleanup sponge.
- **Spray Powders**
Available in coated and uncoated grades to fit most applications. Available in moisture protective pouches and bag in box.

Patents pending for Allied Litho-Pro™ Solvent Blending and Dispensing Systems
Allied Litho-Pro™ and MuckTRAPPER™ are registered trademarks
of Allied Pressroom Products

Specifications subject to change without notice

For more product information visit: www.alliedchem.com



WORLDWIDE MANUFACTURING & TECHNICAL SUPPORT

ALLIED PRESSROOM PRODUCTS

CORPORATE: 2040 LEE STREET / HOLLYWOOD, FL 33020
PH: 954-920-0909 FAX: 954-923-6462

CALIFORNIA: 3546 EMERY STREET / LOS ANGELES, CA 90023
PH: 323-266-6250 FAX: 323-266-4382



ABC CHEMICAL Co. ENGLAND:

PH: +44 1200420180 FAX: +44 1200426178

ABC-ALLIED PRESSROOM PRODUCTS

CHINA: PH: +86 755 2769 2368 FAX: +86 755 2769 2298

www.alliedchem.com