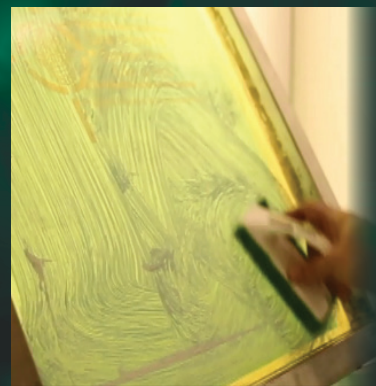
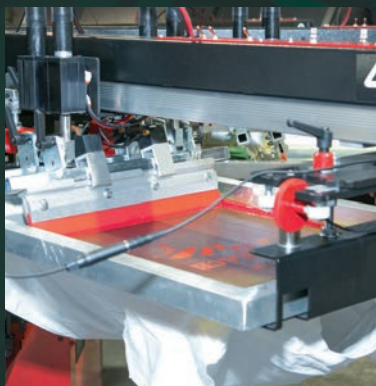




# SCREEN CHEMISTRY



**ALBATROSS**® USA  
INC.

**Screen Printing Essentials**

## ONE-STEP CLEANER



### 1S/2P Ink & Stencil Remover 5-Gallon (2 X 2.5 Gallon Containers) Item No. 4176

- Removes Ink and Emulsion in One Step.
- One 5 gallon pack makes 30+ gallons of ready to use solution.
- Zero VOC's and readily biodegradable.

1S/2P can be used directly on the screen or in a dip tank. Solvent ink and acidic emulsion removers are generally incompatible which is why most 2 in 1 products have a very limited shelf life. 1S/2P comes in two parts that are mixed together when ready to be used. This maintains the strength and extends the effectiveness of the product. 1S/2P saves time, money, and reduces chemical inventory in the shop.

## HAZE REMOVERS



### Haze-Free Ghost and Haze Remover

**Nos. 4042, 4043,  
4044**

Sizes: One Gallon,  
Five Gallon and 55  
Gallon

- Emulsifies and dissolves the ink constituents; resins, binders, pigments, plasticizers, etc.
- The solution suspends these constituents so re-attachment to the mesh surface is prohibited, thus allowing for water-rinse removal.
- Excellent degreaser, as it also removes dirt, residues and sizing

Haze Free is a powerful haze and ghost remover that works quickly to dissolve ink and residual emulsion stains from all types of mesh. Drain safe and biodegradable, Haze Free is the most effective Haze Remover on the market. Specially formulated to remove embedded U.V. and plastisol inks (haze and ghost images) that remain on the screen.



### HGR Ink Degradant Haze Remover

**Nos. 4114, 4115,  
4116, 4117**

Sizes: Quart, One  
Gallon, Five Gallon  
and 55 Gallon

- Non-Hazardous, Non-Caustic
- Removes embedded UV and plastisol ink which remain after ink and emulsion removal.

A unique solvent based screen wash and non-corrosive haze/stain remover. Low odor and non-hazardous, Dissolves ink quickly and washes off clean. A great follow-up product for printers who prefer 2 in 1 ink and emulsion removers. Use HGR to remove any remaining ink residue and degrease the screen at the same time.

## PRESS/SCREEN WASHES



### Plast Wipe Press Wash

**Nos. 4006, 4007,  
4008, 4009**

Sizes: Quart, One  
Gallon, Five Gallon  
and 55 Gallon

- Water soluble press wash for plastisol and other screen print inks.
- Cuts ink fast, wipes off clean with little or no residue.

Plast Wipe will not "lock-in" emulsions, making the reclaiming process faster and easier. Great for color changes on press or clean-up in the reclaim area. Use Plast Wipe manually, in re-circulation systems, or enclosed automated systems. May also be used to clean up water-based pallet adhesives from pallets.



### R.S.W. Screen Wash

**Nos. 4001, 4002,  
4003, 4004**

Sizes: Quart, One  
Gallon, Five Gallon  
and 55 Gallon

- A low evaporation press wash and recirculating solvent.
- Ideal for quickly washing the screen after the press run.
- Non-toxic, high flash point, citrus scent.

Great for dried/clogged ink. Designed for both recirculating systems and manual screen cleaning.



### D-Grade Ink Degradant

**Nos. 4016, 4017,  
4018, 4019**

Sizes: Quart, One  
Gallon, Five Gallon  
and 55 Gallon

- Specially formulated to remove plastisol ink from both water resistant and pure photopolymer type stencils without softening or damaging the stencil.
- Excellent ink degradant for the removal of offset from rollers and blankets. Will not swell the rubber surface.
- Low vapor pressure, and low odor.
- Completely biodegradable with low volatility. Washes off with water.

Quickly breaks down plastisol, solvent, graphic and other types of screen printing inks. A very strong cleaner with a low odor, D-Grade makes the reclamation process fast and easy. Drain safe and biodegradable - can be used on press, in a washout booth or recirculating system.

## STENCIL REMOVERS



### Sten-X Stencil Remover R.F.U.

**(ready for use)  
Nos. 4021, 4022,  
4023, 4024**

Sizes: Quart, One  
Gallon, Five Gallon  
and 55 Gallon

- Ready to use, regular strength emulsion remover.
- Removes emulsions and capillary films from screens.
- Has superior wetting properties.
- No precipitation of active ingredients.

Sten-X Stencil Remover is a "ready for use" emulsion remover. Sten-X quickly breaks down emulsion for fast efficient screen reclamation. Biodegradable and VOC free Sten-X is perfect for printers who do not want to make their own emulsion removers.



### Sten-Erase CR Stencil Remover 4:1

**Nos. 4146, 4147,  
4148, 4149**

Sizes: Quart, One  
Gallon, Five Gallon  
and 55 Gallon

- Ready to use, extra strength emulsion remover or dilute up to 4:1 with water.
- Designed for quick removal of water resistant emulsions.
- Removes emulsions and capillary films from screens. Degreases while cleaning.

Sten-Erase CR can be used as a very strong ready to use emulsion remover or as a concentrate that can be mixed up to 4:1 with water. Great for direct and indirect emulsions as well as capillary films. Sten-Erase CR is an effective, versatile, biodegradable emulsion remover used straight or diluted.



### SRC Stencil Remover Concentrate 10:1

**Nos. 4136, 4137,  
4138, 4139**

Sizes: Quart, One  
Gallon, Five Gallon  
and 55 Gallon

- Extremely economical
- Great for all size shops
- Easy to mix
- Drain safe, biodegradable

SRC Stencil Removing Concentrate is the strongest liquid concentrated emulsion remover available that does not ship as a HAZMAT. Mixes up to 10:1 with water, SRC is economical to use and ship. SRC makes it simple, pour the pint into a gallon container and fill with water, there's your gallon at a fraction of the cost!



## DEGREASERS



### Bioprep Mesh Preparation Degreaser

**Nos. 4052, 4053, 4054**  
 Sizes: One Gallon,  
 Five Gallon and  
 55 Gallon

- Non-flammable, non-hazardous
- Low V.O.C.
- Drain safe, biodegradable

Non abrasive fabric treatment that acts like a wetting agent for use on all synthetic and wire screen mesh. Provides an even sheeting of water for complete uniform stencil adhesion. Improves film lamination and bonding of direct photo emulsions. For use before each stencil preparation.

## SCREEN OPENERS



### AlbaChem® Water-Based Screen Opener

**No. 1632**  
 Net Wt. 19 oz.  
 (539 g)

- Works on all water-based inks
- Fast acting
- Opens clogged screens
- Leaves no film

Safely opens clogged screen of dried in water based inks. The foaming cleaner works fast without leaving any film or oily residue. May also be used to clean ink and dirt from printing presses.

## HTV/DECAL REMOVERS & FLUIDS



### AlbaChem® VLR Letter Removing Solvent

**No. 1020**  
 20 fl oz. (591 ml)

AlbaChem Vinyl Letter Removing Solvent completely removes vinyl letters and tagless from most fabrics. The applicator spout allows for easy application minimizing waste. Apply a few drops on the reverse side of the garment to dissolve the adhesive. Simply peel off the letter. Highly effective and fast drying, Vinyl Letter Remover saves you time and money by dramatically reducing "seconds".

## GRAPHICS WASHES



### L.U.V. Graphics Press Wash

**Nos. 4012, 4013, 4014**  
 Sizes: One Gallon,  
 Five Gallon and  
 55 Gallon

- Great for on press cleaning and color changes
- Re-Tape after a quick wipe down
- High Flashpoint - Low Odor
- Use on mesh & rotary screens, squeegees, flood bars, pads, and more

A water-soluble press side wash designed to work quickly and efficiently on U.V. and solvent based Inks. Has a moderate evaporation rate and leaves no solvent residue after wipe-up. Non-staining formulation. Ideal for quickly washing the screen after the press run.



### AlbaChem® Citrus Screen Opener

**No. 1634**  
 Net Wt. 15 oz.  
 (424 g)

- Opens clogged screens
- Leaves no film
- Emulsion safe
- Smells great!

Powerful citrus based cleaner instantly opens clogged screens while still on press with a pleasant citrus scent. Dissolves most types of inks, fresh or old. Great for spot clean-ups in hard to reach corners. For use on photographic stencils or water soluble hand cut film only. Also cleans ink, dirt and oil from printing presses.



### AlbaChem® Alba-Apply Decal/Media Application Fluid

**No. 1226**  
 Quart  
**No. 1227**  
 One Gallon

- Professional results applying graphics to vehicles, glass and other smooth surfaces
  - Cleans substrate
  - Floats film for better positioning
  - Assists in bonding film to substrate
- Alba-Apply boosts productivity and aids in consistently professional results. Use Alba-Apply to clean substrate, float film into position and to create a better bond. Alba-Remove is non-toxic, breaks down adhesives and will not damage most painted and metal surfaces.



### G.D.R. Graphic Ink Degradar & Screen Wash

**Nos. 4063 4064, 4065**  
 Sizes: One Gallon,  
 Five Gallon and  
 55 Gallon

G.D.R. quickly breaks down U.V. , solvent, and other screen print inks in washout booth applications. Fast and efficient: spray directly onto ink on both sides of the screen, scrub in with pad or brush and flush with water. Screens can then be stored with stencil or reclaimed.

- Removes U.V. & solvent-based inks
- Will not soften or damage stencil
- Leaves no solvent residue
- Biodegradable
- Water Soluble
- High Flash Point



### AlbaChem® Clear Screen™ Screen Opener

**No. 1641**  
 Net Wt. 14 oz.  
 (397 g)

- Opens clogged screen
- Emulsion safe
- Leaves no film
- Fast acting
- Works on almost all Inks

Clear Screen instantly unclogs any screen while still on the press. Dissolves all types of ink, fresh or old. It is great for spot cleanups in hard to reach corners. For use on photographic stencils or water soluble hand cut film only. Clear Screen works fast and efficiently to reduce downtime.



### AlbaChem® Alba-Remove Film Adhesive Removal Fluid

**No. 1232**  
 Quart  
**No. 1233**  
 One Gallon

- Non-toxic
  - Breaks down adhesives
  - Does not damage most painted and metal surfaces
- Once decal/film has been removed using a heat lamp or heat gun, spray glue residue with Alba-Remove and let penetrate for about one minute and adhesive is easily squeegeed away. Any remaining residue is easily wiped away using Alba-Remove on a clean cloth, then flushing with Alba-Apply or water.

# PALLET ADHESIVES



## AlbaChem® Eco Mist Adhesive

**No. 1782**  
Net Wt. 12 oz. (340 g)  
**No. 1782C**  
Net Wt. 12 oz. (340 g)  
For California.

- "Flashable" screen print pallet adhesive
- Great for cold and hot pallets
- Pressure sensitive
- Will not transfer
- Does not contain hexane

AlbaChem Eco Mist Adhesive dries quickly on both cold and hot pallets providing a strong pressure sensitive tack. It is great for short and long runs. It is flash resistant for screen printers, has a low odor and minimal overspray.



## AlbaChem® Premium Web Adhesive

**No. 1783**  
Net Wt. 13 oz.  
(368.5 g)  
For sale everywhere.

- Ideal for all screen printing applications.
- Will not transfer • Repositionable
- Clear • Non-staining • Non-chlorinated

### WEB SPRAY PATTERN

Designed for tacking textiles to the pallet during screen printing. The unique webbing spray pattern dries quickly providing a longlasting tack that will not transfer onto the screen printed garment. Unlike mist adhesive sprays, Premium Web Adhesive will not lose its tack when printing on fleece or other materials that may leave a coating over the adhesive. Will not stain or soak through fabrics.



## AlbaChem® Premium Flash Adhesive

**No. 1786**  
Net Wt. 13 oz. (368 g)  
**No. 1786C**  
Net Wt. 13 oz. (368 g)  
For California.

- Stable at high temperatures
- Less frequent re-application
- Will not transfer
- Maintains tack with multiple flashes

### MIST SPRAY PATTERN

AlbaChem Premium Flash adhesive has both a good cold tack and a great hot tack. The unique mist spray is activated by a heat flash. The tack increases each time you flash the pallet greatly reducing the need for reapplication. It will not become "gummy" from a flash. Great for automatic presses with multiples flashes.



## AlbaChem® Brush Tack Pallet Adhesive

**Nos. 1095, 1096,  
1097, 1098, 1099**

Sizes: 16 oz with spreader,  
One Quart, One Gallon,  
Five Gallon and 55 Gallon

A water-based pallet adhesive specifically designed for brush-on application only. Albatross Brush-Tac has a greater viscosity than standard water-based adhesives for easier, better-controlled application. A quick dry-time and long-lasting tack makes Albatross Brush-Tac perfect for printers who do not wish to spray on pallet adhesive. It is non-flammable, non-V.O.C. and non-toxic.



## Safe-T-Tack Water Based Pallet Adhesive

**Nos. 1081, 1082,  
1083, 1085**

Sizes: 16 oz, One Gallon,  
Five Gallon and  
55 Gallon

Safe-T-Tack is a non-flammable, non-V.O.C. water-based adhesive. It provides a long lasting pressure sensitive tack for your screen printing pallets. Using Safe-T-Tack your press, floors and personnel clean. Safe-T-Tack can be brushed or carded on the pallets, or when applied with the pneumatic Albatross APS System or Alba-Grip Spray Gun, Safe-T-Tack obtains immediate tack with minimal overspray.



## AlbaChem® Safe-T-Tack Adhesive

**No. 1788**  
Net Wt. 12 oz.  
(340 g)

- Water Based Pallet Adhesive
- VOC Compliant & Odorless
- No Petroleum Solvents
- Tack Re-Activated with Water
- Great for Flash Applications!

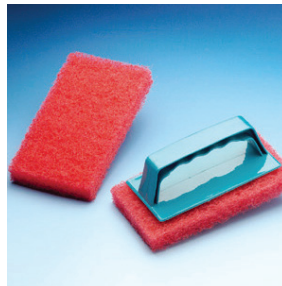
A water based adhesive spray for holding textiles to pallets during screen printing. Does not contain hazardous petroleum solvents making it safer than traditional aerosol sprays.



## Expert® Ink Scoops

Case pack of 12  
**No. 5559**

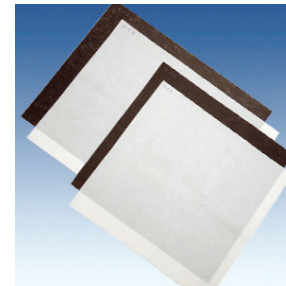
Expert Ink Scoops are manufactured by Expert Worldwide with a new reinforced handle. The rigid material resists bending and breaking. The tapered blade enables the printer to get out every ounce of ink from the bucket. The handles are notched to fit on the lip of the bucket.



## Expert® Screen Scrubbers

**5002** – Handle and Pad Complete  
**5565** – Replacement Pad (only)

Expert Screen Scrubbers allow you to thoroughly clean mesh screens without damage to the screen surface. The medium-grade abrasive pad removes ink, emulsions, haze and ghost images. For maximum economy you can replace the pad and reuse the handle.



## Expert® Test Squares (Pellons)

**Nos.**  
**2412** White 15x15    **2432** Black 15x15  
**2414** White 15x18    **2434** Black 15x18

Designed to not shrink when flash-cured or ran through a dryer. Black is a true black, not the traditional charcoal. Two sizes, both in a medium weight assure performance similar to most shirts printed. Very Economical.



Leading in Cleaning Since 1898

ALBATROSS USA INC. • New York • Los Angeles • South Carolina

www.albachem.com • Email: sales@albatross-usa.com

Phone: 1-800-233-4468 • International: 718-392-6272 • Fax: 718-392-2899