AlbaChem®

SCREEN CHEMISTRY



















ALBATROSS® USA INC.

Screen Printing Essentials

STENCIL REMOVERS



HGR Ink Degradent 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.



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.



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.



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.



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-Xis perfect for printers who do not want to make their own emulsion removers.



D-Grade Ink Degradent

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 degradent 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.



S.P.I.F.® II Cured Ink Remover

Nos. 1090R, 1092R, 1094R
Sizes: One Gallon, Five Gallon and 55 Gallon

S.P.I.F. I is a powerful solvent blend to remove cured ink stains from all textiles. S.P.I.F. I does not contain any methylene chloride or other traditional chlorinated solvents. It is non-flammable, dries quickly and does not leave any residue on the fabric. S.P.I.F. I is not considered hazardous for shipping purposes.



Sten-Erase CR Stencil Remover 4:1

Nos. 4146, 414 7, 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!

SCREEN OPENERS



AlbaChem® Water-Based Screen Opener

No. 1632
Net Wt. 19 oz.
(539 grams)

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

AlbaChem 1632 safely opens clogged screen of dried in water based inks. The foaming cleaner works fast without leaving any film or oily residue. AlbaChem water based Screen Opener may also be used to clean ink and dirt from printing presses.



AlbaChem® Citrus Screen Opener

No. 1634
Net Wt. 15 oz.
(424 grams)

- 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® Clear Screen™ Screen Opener

No. 1641
No. 1644 - Low VOC version
Net Wt. 14 oz.
(397 grams)

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

AlbaChem 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.

PALLET ADHESIVES



AlbaChem® Premium Flash Adhesive

No. 1786
No. 1786C - California version

Net Wt. 13 oz.
(368 grams)

- Super strong tack
- Stable at high temperatures
- Less frequent re-application
- Great for screen printing applications
- Mist spray pattern

AlbaChem Premium Mist applies more adhesive solids for obtaining a strong bond using less adhesive. It is great in applications where a light mist adhesive does not provide enough tack. AlbaChem Premium Mist Adhesive is heat stable, water resistant, presents a fast tack and will not wrinkle most porous surfaces or fabrics.



AlbaChem® DRI-WEB Foam Adhesive

No. 1075

Net Wt. 12 oz.
(340 grams)

•Ideal for all foam bonding applications.
•Instant grab • Repositionable
•Clear· Non-staining
•Non-chlorinated
•Web spray pattern

Special purpose adhesive spray designed for use in the upholstery, bedding and furniture industries. The unique webbing spray pattern gives an instant grab while remaining repositionable. Once dry, the foam is bonded to the other surface. Provides a much greater tack than mist adhesive sprays. Dri-Web will not stain or soak through fabrics.



AlbaChem® Eco Mist Adhesive

No. 1782
No. 1782C - California version

Net Wt. 12 oz.
(340 grams)

- "Flashable" screen print pallet andembroidery adhesive
- Great for cutting rooms
- Pressure sensitive
- Will not transfer
- Does not contain hexane

AlbaChem Eco Mist Adhesive is all purpose textile adhesive spray. Good for screen printers, embroiderers, and apparel manufacturers. Flash Resistant (for screen printers), low odor, minimal overspray. 1782 is a great pattern hold adhesive (for apparel manufacturers).



AlbaChem® PSR & PSR 11 Powdered Dry Cleaning Fluid

No. 1062
No. 1060 - For VOC regulated states

Net Wt. 12.5 oz.
(354 grams)

•Removes grease and oil stains from allfabrics
•Removes "rings/circles"
•Contains no chlorinated solvents
•Safe to use on acetates
•Spray On - Let Dry - Brush Off

AlbaChem PSR & PSR I remove tough stains from all fabrics without harming delicate fibers. Unlike other powdered sprays PSR & PSR I contain no chlorinated solvents, are non-toxic and requires no cancer warnings. PSR has a low odor, will not "ring", and dries quickly. Use on all fabrics including: silk, satin, cotton, wool, taffeta, acetates and more.



VLR Letter Removing Solvent

No. 1020
20 fl oz.
N.º 1025
6 fl oz.

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".



Dry Silicone

No. 1652
No. 1654 - For VOC regulated states.

Net Wt. 11 oz.
(312 grams)

•Long lasting lubrication
•Does not attract dust and dirt
·Guaranteed not to stain fabrics
•Prevents friction and heat build-up 101 Uses!

Textiles, furniture, machinery, automotive, paper and converters, industrial, mold release agent, heat sealing, screen printing.



AlbaChem® Brush Tack Pallet Adhesive

Nos. 1095, 1096, 1097, 1098, 1099

Sizes: 16 oz with spredder, 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 will keep your press, floor and personnel clean. Safe-T-Tack can be brushed or carded onto the pallets or applied with the pneumatic AlbaChem APS System. Safe-T-Tack obtains immediate tack with minimal overspray when applied through an APS System.



Expert® Scorch Remover

No. 1045
16 Fl oz.

Expert Scorch Remover instantly removes scorch and light burn marks form clothing.
Packaged in a pump spray container, Expert Scorch Remover is easy to apply. After spraying Expert Scorch Remover on the mark, simply run the fabric through a warm dryer or press with a warm iron.
Expert Scorch Remover is especially useful for screen printers.



Expert® Ink Scoops

Case pack of 12
No.5559

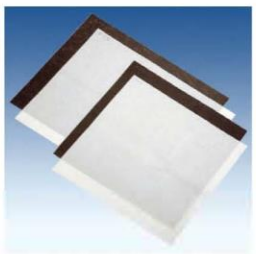
Expert Ink Scoops are manufactured by Expert Worldwide with a new reinforced handle. The rigid material resists bending and breaking.
The tapered blade enables the printer to get out every ounce of ink from the bucket. The handles are notched to fit on the lip of the bucket.



Expert® Screen Scrubbers

5002 - Handle and Pad Complete

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 15x1 5
	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.



Screen Clean Kit

No. 4099

Contains: Screen Cleaner,
Stencil Remove,
Haze Remover,
Mesh Degreaser,
4 trigger Sprayers and
2 scrubber pads



Multi-purpose Synthetic Grease

Nos. SYN 41150

Size: 14 oz.

Super Lube Multipurpose Synthetic Grease is a lubricant patented synthetic, with Syncolon (PTFE).
Synthetic-based fluids with the addition of PTFE micropowders combined to form a lubricant Premium that provides protection against friction, wear, rust and corrosion over a temperature range of 233°C +. Super Lube will not melt, melt or separate. Compatible with most other types of lubricants, Super Lube can last 34 times longer than conventional greases.
Use Super Lube on industrial machines in tailoring, embroidery, printing, etc.



AlbaChem® Alba-Remove Film Adhesive Removal Fluid

No. 1232 Quart
No. 1233 One Gallon

- Non-toxic
- Breaks down adhesives
- Does not damage metal or glass surfaces. Test first before using on painted or plastic surfaces.

Once decal or film has been removed, spray residual glue with Alba Remove.
Use a plastic scraper, remove adhesive residue. Flush area using Alba-Apply or with water.

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AlbaChem®

Leading in *Cleaning* Since *1898*

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