

The Most Effective and Economical Line of **CLEANERS, ADHESIVES & LUBRICANTS** for Precision, Electronics and Industrial Applications



Utilizing the most advanced and fully compliant formulations available, Albatross meets and exceeds the technical requirements demanded by industry. The Superkleen product range is designed to tackle a myriad of important electronic, cleaning, adhesive, industrial, lubrication, service and equipment applications.

ELECTRONIC / PRECISION CLEANING SPRAYS

In response to the elimination of HCFC-141b (dichlorofluoroethane), Albatross has designed a line of electronic / precision cleaning sprays that utilize the most effective EPA SNAP APPROVED solvents. The range includes products that will remove fluxes (including no-clean types); solder paste and grease and other general contaminants to recognized international cleanliness standards. Products are also available for the degreasing of precision metal parts. All three Superkleen Precision Cleaning Sprays are:

- Non-Flammable
- Fast Drying
- Do not contain HCFC-141b
- Do not contain any traditional chlorinated solvents (trichloroethylene, perchloroethylene or methylene chloride)
- Have low odors and leave zero residue

All three products have excellent solvency and soil loading capacity, providing greater ounce-for-ounce cleaning ability. Experience has shown that the cleaning of PCB's and electronic assemblies is vital to ensure long term reliability.

2310 Precision Cleaner/Degreaser

This powerful fast drying formulation is Non-Flammable, contains no HCFC-141b and removes both Polar & Non Polar Soils instantly. Applications include Circuit Boards, Discs, Contacts, Machinery, Electronic Equipment, Coaxial Wire, Components and Assemblies, Fiber Optics, Medical Equipment, Relays, Fabrics, Precision Instruments, Switches and many more...

Item No. 2310: Net Weight: 16 oz. (454 grams) per can, Case Pack: 12 Cans, Base Chemical: Fluorocarbon blend, Propellant: Carbon Dioxide

2311 Flux Remover

Superkleen Flux Remover instantly dissolves all varieties of solder flux residue including Types R , RA, RMA, SA and No Clean, as well as a variety of organic soils. This powerful Non-Flammable spray contains no HCFC-141b and can be used to remove Oils, Silicones, Waxes, Grease and all types of contaminants that occur in electronics manufacturing.

Item No. 2311, Net Weight: 16 oz. (454 grams) per can, Case Pack: 12 Cans, Base Chemical: n-propyl bromide, Propellant: Carbon Dioxide

3685 Plastic Safe Contact Cleaner

Superkleen Contact Cleaner is Non-Flammable, Low Odor, and Plastic Safe. An excellent Precision & Electronic Cleaner that instantly removes dirt, grease, oil and other contaminants. Dries quickly and leaves no residue. Unlike many other products Superkleen Contact Cleaner is safe for use on live equipment.

Item No. 3685, Net Weight: 16 oz. (454 grams) per can, Case Pack: 12 cans, Base Chemical: Dichloropentafluoropropane (HCFC-225), Propellant: Carbon Dioxide



ELECTRONIC/PRECISION SERVICE AIDS & EQUIPMENT

Our Electronic Precision Service Aids and Equipment are designed to be easy to use. They utilize the latest environmentally favored chemistries. Designed for use on all types of electronic and industrial applications, these products provide operators and technicians with valuable time saving solutions. They are of great assistance in production, re-work and bench-top applications.

Superkleen Duster Spray and Freeze Spray utilize HFC-134a as their base for maximum efficiency and safety. The Albatross EX-4000 Electric Cleaning Gun greatly enhances the power and effectiveness of any liquid cleaning solvent. Superkleen Label and Adhesive Remover makes short work of troublesome problems, including: gummy residues, labels, stickers, ink marks, beverage spills and other contaminants. Superkleen Anti-Static Spray and Superkleen Computer Screen Cleaner reduce dust attraction and improve efficiency.



Non-Flammable Air Duster Spray

1340 is the fast and economical way to remove microscopic dust from all surfaces...computer and optical equipment, photographic equipment, micro-assemblies, precision instruments and more. The product contains no CFC's or HCFC's and is NON-FLAMMABLE.

Item No. 1340: Net Weight: 10 oz. (283 grams) per can. Case Pack: 12 Cans, Base Chemical: Tetrafluoroethane (HFC-134a)

Freeze Spray Component Cooler

1550 utilizes HFC-134a as its base. The rapidly evaporating liquid can chill to -62°F (-52°C). This product has a zero ozone depletion factor. It can be used as a trouble shooting aid for intermittently faulting capacitors, resistors, semi-conductors, and other defective components. It also detects cold solder joints, cracks in printed circuit boards and oxidized junctions.

Item No. 1340: Net Weight: 10 oz. (283 grams) per can. Case Pack: 12 Cans, Base Chemical: Tetrafluoroethane (HFC-134a)

1026 Superkleen Pen

The Superkleen Pen removes adhesives, labels, tape, flux, oil and grease. The convenient pen applicator makes it easy to reach small and tight areas. Ideal for applying precision amounts of solvent on PCB's or other confined electronic geometries.

Item No. 1026, .5 fluid oz. per pen, 24 pens per carton. Base Chemical: Synthetic Isoparaffinic Hydrocarbons



1027 Superkleen Label and Adhesive Remover

Superkleen Label & Adhesive Remover is a blend of hydrocarbons, glycol ethers and d-limonene (citrus) that safely removes labels and adhesive gums from equipment and products. Effectively removes gummy residues, labels, stickers, ink marks, beverage spills and other contaminants. This product penetrates rapidly and is non-ozone depleting, Safe on most plastics and has a High Flash Point. Packaged in a convenient to use trigger spray applicator.

Item No. 1027, 16 fl. oz. per can, 12 can trigger spray cans per carton. Base Chemical: Synthetic Isoparaffinic Hydrocarbons



1980 Superkleen Anti-Static Spray

Anti-Static Spray helps prevent equipment failure, downtime and data loss due to static shock. It is a dust repelling, non-abrasive solution. Use regularly on computers, printers, copiers, fax machines, telephones, typewriters and CD-ROMs to keep in tip top shape. It is ozone safe, colorless and non-staining.

- Colorless
- Reduces Dust Attraction
- Non-Staining
- Spray or Wipe on Surfaces

Item No. 1980 Net Wt.: 14 oz. (397 gr) Case Pack: 12 Cans

1970 Superkleen Computer Screen Cleaner

Safely cleans, brightens and protects plastics, acrylics, glass, lens, computer monitors, all laptops, pda's and flat screens. Assures optical clarity and provides a protective repellent while sanitizing surfaces.

- Non-Flammable
- Assures Optical Clarity
- Safe on Glass and Plastics
- Provides Protective Repellent

Item No. 1970 Net Wt.: 19 oz. (539 gr)

EX-4000 Electric Cleaning Gun

The Albatross EX-4000 allows you to spray a wide variety of solvents at high pressure to clean and degrease machinery and parts. The pinpoint spray directs the cleaner at high pressure to the exact area that needs to be cleaned. The EX-4000 dispenses a wide variety of solvents with great precision and power, translating into significant cost savings on solvents. Product features include a powerful 40 watt motor, power spray nozzle, Made in Switzerland for precision quality, vapor lock switch, adjustable flow rate, brass pump cylinder, large 22 ounce canister.

Item No. 2220: 110V, 60Hz, 1-Phase Item No. 2221: 220V, 50Hz, 1-Phase



INDUSTRIAL CLEANERS

Designed to meet the stringent demands of Industry, our Industrial Cleaners offer unparalleled performance and maximum economy while complying with the latest Environmental Requirements. Our fast drying and economical Cleaner Degreaser offers an ideal solution for a great variety of industrial cleaning applications. Our Non-Flammable Contact Cleaner effectively cleans contacts, without the use of flammable solvents. Our Graffiti Removal product utilizes the most effective chemistry available to erase this reality of the urban landscape.



1950 Superkleen Cleaner/Degreaser

A fast drying, very low odor formula for use in applications where flammability is not a concern. 1950 does not contain any ozone depleting substances, is plastic safe and removes most industrial contaminants.

Item No. 1950: Net Weight: 10 oz. (283 grams) per can, Case Pack: 12 cans, Base Chemicals: Hydrocarbon/Alcohol Blend

1960 Superkleen Industrial Contact Cleaner

Superkleen Industrial Contact Cleaner is non-flammable and will remove: oils, carbon soils, greases and oxides from contact surfaces. Recommended for every phase of electronics and electrical contact maintenance including:

- Metal contacts
- Relays
- Electronic controls
- Plastic embedded contacts
- Circuit breakers
- Electrical panels
- Potentiometers
- Fuse blocks

Item No. 1960, Net Weight: 12 oz. (340 grams) per can, Case Pack: 12 Cans, Base Chemical: Trichloroethylene



Vandal-X Graffiti Remover

This easy to use spray makes light work of removing graffiti. Vandal-X sprays as a foam that clings to vertical surfaces. It removes ballpoint inks, wax build-up, stencil marks, grease, chalk, pencil, fingerprints, spray paint, magic marker, lipstick, crayon, graphite and more.

Item No. 1035, Net Weight: 13 oz. Aerosol (368 grams), Case Pack: 12 Cans, Base Chemicals: Hydrocarbon, Ketone, Glycol Ether Mixture.

LIQUID CLEANING SOLVENT BLENDS

Albatross cleaning solvent blends offer greater flexibility, performance and economy. Designed for use in spray, bench top and field service applications. All three products:

- Have excellent solvency.
- Have flashpoints over 141°F
- Are suitable for use in the Albatross EX-4000 Cleaning Gun



VDS-580c Citrus Based Cleaner/Degreaser

VDS-580c is a powerful blend of safety solvents with citrus extract (d-limonene). It is great for removing: oils, greases, grime, adhesive, tar and other contaminants on all materials. VDS-580c is not considered a hazardous product. THIS STUFF SMELLS LIKE AN ORANGE TREE IN BLOOM... Fresh from the Grower to your application.

Item No. 1222 – 1 Gal. Containers, 6 per ctn

Item No. 1223 – 5 Gal. Containers, 1 per ctn.

Item No. 1225 – 55 Gallon Drums
Base Chemicals:
Hydrocarbon/Glycol Ether Mixture.

VDS-3000 Stabilized NPB

VDS-3000 is a new solvent which does not contain any chlorinated or fluorinated solvents. It has similar physical characteristics to 1.1.1 trichloroethene with superior solvency. The primary solvent in VDS-3000 has received EPA SNAP approval for precision cleaning and vapor degreasing.

Item No. 1610 – 1 Gallon Containers, 6 per carton

Item No. 1611 – 5 Gallon Containers, 1 per carton

Item No. 1614 – 55 Gallons Drums
Base Chemical: n-Propyl Bromide



VDS-4000 Super EX Non-Flammable Cleaning Solvent

VDS-4000 is a powerful, non-flammable solvent blend. It is ideal for removing oil, grease, graphite and tar from machinery and parts. VDS-4000 may be applied by hand or through electric or pneumatic equipment. It dries quickly and does not leave any odor or residue.

Item No. 1110 – 1 Gallon Containers, 4 per ctn

Item No. 1130 – 5 Gallon Container

Item No. 1140 – 55 Gallon Drums
Base Chemicals: Trichloroethylene / Hydrocarbon Blend

SPRAY LUBRICANTS

Albatross lubricants are specially formulated to enhance the electrical & mechanical performance of a wide variety of parts and equipment. Tests have shown that lubrication can extend the lifetime of parts and equipment significantly, producing excellent performance under all circumstances and preventing the need for expensive maintenance.



Expert Dry Silicone Spray

Fast Drying, long lasting Silicone spray. Unique formula is non-staining and prevents rust. Also good for use as a release agent.

Item No. 1650: Net Weight: 10 oz. (283 grams) per can, Case Pack: 12 Cans, Base Chemical: Silicone in hydrocarbon solution.

Expert Tef-Lube Teflon Film Spray

A fluorotelomer lubricant with DRYFILM that withstands high heat applications on various machinery and ball bearings. Also, an excellent release agent for molds.

Item No. 1650: Net Weight: 10 oz. (283 grams) per can, Case Pack: 12 Cans, Base Chemical: Teflon in hydrocarbon solution.

Expert AD-90 Water Displacing Spray Lubricant

AD-90 drives moisture off metal surfaces and motors. The penetrating spray locates and stops squeaks and frees rusted seized parts. Cleans and protects.

Item No. 3041: Net Weight: 10 oz. (283 grams) per can, Case Pack: 12 Cans, Base Chemical: Hydrocarbon solution.

Expert White Grease Spray

A multi-purpose lubricant that is both heat and freeze stable. It is ideal for use with plant equipment, parts, machinery, conveyers, trucks and automobiles.

Item No. 3041: Net Weight: 10 oz. (283 grams) per can, Case Pack: 12 Cans, Base Chemical: Petroleum oil in hydrocarbon solution.

CRYSTAL CLEAR LUBRICATING OILS & SILICONES FLUIDS

Albatross liquid lubricating oils and silicone fluids are designed to reduce friction and keep machinery operating smoothly. All Albatross lubricants are crystal clear in color, have low odors and exhibit minimal toxicity. They are great for use in applications where good lubrication and a clean environment are required.



Crystal Clear Lily White Lubricating Oil
Albatross Crystal Clear Oils are highly refined, narrow cut, non-detergent mineral oils. They are ideal for lubricating all types of machinery and parts. Albatross Crystal Clear Oils are available in 3 viscosities (Iso-22, Iso-32 and Iso-68) to meet customer requirements.

	<u>Iso-22 (100 wt.)</u>	<u>Iso-32 (150 wt.)</u>	<u>Iso-68 (300 wt.)</u>
1-Gallon Cont. (6 per ctn)	Item No. 3020	Item No. 3030	Item No. 3066
5-Gallon Cont.	Item No. 3021	Item No. 3031	Item No. 3067
55-Gallon Drums	Item No. 3023	Item No. 3032	Item No. 3068



Expert Pure Silicone

Expert Pure Silicone Fluid is the ideal lubricant for reducing, heat build-up and chatter. It reduces static electricity. Expert Silicone Fluid is non-toxic. It may be applied onto gaskets, seals, o-rings and other plastic and rubber materials. Silicone is the best lubricant to use between metal and non-metal parts.

Item No. 1749 – 2 oz. container, 24 per case
Item No. 1752 – 1 gallon container, 4 per case

ADHESIVE SPRAYS



Hold Tight Mist Adhesive

HOLD-TIGHT sprays with a finely atomized mist pattern. The fine mist allows for even coverage on the sprayed surface. It is great for applying labels, photographs and other materials. May be used for permanent or temporary bonds. Use on paper, wood, cloth, foam, cardboard and film. Hold Tight does not contain any CFC's or chlorinated solvents.

Item No. 1077, 13 oz. (368 grams), Case Pack: 12 Cans

Albatross Dri-Web Adhesive Spray

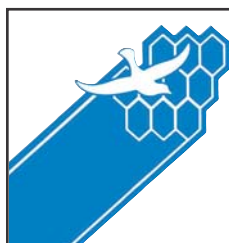
Albatross Dri-Web sprays out in a "cob-web" type pattern. This allows for greater tack when bonding different materials. It is the best way to tack foam rubber and other porous materials. The web spray pattern is used in textile screen printing, furniture and upholstery manufacturing and other applications.

Item No. 1075, 12 oz. (334 grams), Case Pack: 12 Cans

Super Flash High Temperature Adhesive

Super Flash is a mist spray pattern adhesive that is heat stable. It maintains its tack even at high temperatures. Super Flash is great to use in applications when the bonded materials will be subjected to high temperatures.

Item No. 1084, 10 oz. (283 grams), Case Pack: 12 Cans



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