

PIPET CLEANING SET

Pipet washer/rinser is constructed of high-density polyethylene. Operates with water input from 1¹/₂ to 12 liters per minute without "siphon-stall". When there's a drop in water pressure, water inlet at top eliminates the risk of back-siphoning contaminated water into the water line. Tubing for both inlet and outlet is provided with each unit, ready for immediate installation. Overall height is 38".

Basket is 5¹/₄" OD by 30³/₄" high (including handle), HDPE, rugged, but resilient to cushion pipets. It has a perforated screen which is recessed into base ³/₄" for complete drainage.

The pipet soak jar is tough, stiff, seamless and resists stress-cracking. Ideal for soaking glassware, washing pipets with corresponding NALGENE rinsers and baskets. Flanged base for added stability. Makes excellent large general purpose container and comes with dust covers.

Dimensions: 6¹/₂" OD x 27" high.

Caution: Concentrated sulfuric acid will cause pipet jar to fail.

The cleaning set in this listing corresponds to Nalgene size "E", and is for washing pipets up to 24" in length. This is the only size we have ever sold. There is one larger and one smaller set available. Please call for prices if you would like one of the other sizes.



Description	NCL #	Price
Complete set: includes washer, basket, and jar	PE-525	589.50
Washer/rinser only	PE-526	313.65
Basket only	PE-527	191.05
Soak jar only	PE-528	163.35



COUNTERTOP DRESSING

For black epoxy-resin countertops. Keeps them glossy, covers light scratches, and provides a protective coating which inhibits attack from spilled chemicals.

T-65 24.00/liter



Application Recommendations

Application/ Concerns	Articles Cleaned/ Soil Removed	Cleaning Method	Recommended Detergent
Laboratory Reproducible results, no interfering residues, extending equipment life. Keep laboratory accreditation. Laboratory safety.	Glass, metal, plastic labware, ceramics, tissue culture, porcelain, clean rooms, animal cages, bioreactors, tubing, benches, safety equipment.	Manual, Ultrasonic, Soak, C-I-P	Alconox, Liquinox
		Machine, power spray, lab washer, washer-sterilizer, cage washers	Alcojet, Luminox, Det-O-Jet
	Tubes, reusable pipets.	Syphon-type washer-rinsers,	Alcotabs
	Water & environmental sampling. Phosphate sensitive labware. EPA procedures.	Manual, Ultrasonic, Soak, C-I-P	Liqui-Nox
		Machine washer, labware washer	Detergent 8, Luminox
	Radioactive equipment/ contaminants, Stopcock grease.	Manual, Ultrasonic, Soak, C-I-P	Alconox
		Machine Washer, labwasher	Alcojet
	Trace metals, metal oxides, scale.	Manual, Ultrasonic, Soak, C-I-P	Citranox
		Machine washer, warewasher	Citrajel
	Proteinaceous soils, bio-wastes, tissue, blood and other body fluids, fermentation residues.	Manual, Ultrasonic, Soak, C-I-P	Terg-A-Zyme
Glassware washer		Alcojet, Det-O-Jet	
Environmental No interfering residues. Phosphate free.	Bailers, samplers, augers, containers, tubing, PTFE, glass, rubber, stainless steel.	Manual, Ultrasonic, Soak, C-I-P	Liqui-Nox, Detergent 8
		Machine wash, pressure spray	Detergent 8, Luminox



ALCONOX DETERGENTS

NOTE: pH values given are for solutions at their recommended dilutions.

Alcojet *Low Foaming Powdered Detergent*

Nonionic, low foaming cleaner for use in labware washers, parts washers, power-spray systems, manual and ultrasonic cleaning. Corrosion inhibited formula recommended for glassware, metals, plastic, ceramic, porcelain, rubber and fiberglass. Free rinsing for reliable results and no interfering residues. Dilute 1:200, pH = 12.

Size	NCL #	Price/ea	Price/cs
4 lb	D-309	23.95	204.30/9
25 lb	D-309A	143.45	N/A

Alconox *Powdered Precision Cleaner*

Concentrated, anionic detergent for manual and ultrasonic cleaning. Free rinsing to give you reliable results without interfering residues. Ideal for cleaning contaminants from glassware, metals, plastic, ceramic, porcelain, rubber and fiberglass. Excellent replacement for corrosive acids and hazardous solvents. Note: We do NOT recommend Alconox for washing labware used for BOD or Phosphorus testing. Dilute 1:100, pH = 9.5.

Size	NCL #	Price/ea	Price/cs
4 lb	D-305	24.80	211.50/9
25 lb	D-305A	150.10	N/A

Alcotabs *Critical Cleaning Detergent Tablets*

Effervescent detergent tablet for maximum cleaning in syphon pipette washers to clean pipets and tubes. Slow release bubble action and free rinsing produce reliable results and no interfering residues. 100 tablets per bottle. pH = 6.5.

NCL #	Price/ea	Price/cs
D-310	18.50	105.30/6

Citrajel *Low Foaming Liquid Acid Cleaner*

Low foaming, phosphate-free, concentrated, liquid cleaner and metal brightener for high performance removal of metal oxides, scale, salts and inorganic residues in labware washers, parts washers, power-spray systems and manual and ultrasonic cleaning. Corrosive inhibited and free rinsing leaving no interfering residues. Ideal for acid washing and rinsing. Dilute 2:100, pH = 2.5.

Size	NCL #	Price/ea	Price/cs
1 gal	D-318	40.40	153.00/4

Citranox *Liquid Acid Cleaner and Detergent*

Phosphate free, concentrated cleaner and metal brightener for high performance removal of metal oxides, scale, salts and inorganic residues in manual and ultrasonic cleaning. Corrosion inhibited and free rinsing for reliable results and no interfering residues. Ideal for trace metal analysis. Dilute 2:100, pH = 2.5.

Size	NCL #	Price/ea	Price/cs
1 gal	D-308	42.00	156.60/4

Detergent 8 *Low Foaming Phosphate-Free Detergent*

Nonionic, concentrated detergent for labware washers, PC board washers, power-spray systems, ultrasonic cleaning systems and manual cleaning. Specially formulated to remove oils, resins, rosins, and fluxes from printed circuit boards, electronic parts, phosphate sensitive labware and nuclear contaminated equipment with no interfering conductive residues. Excellent replacement for solvent cleaning. Dilute 3:100, pH = 11.

Size	NCL #	Price/ea	Price/cs
1 gal	D-314	71.50	268.20/4

ALCONOX DETERGENTS

NOTE: pH values given are for solutions at their recommended dilutions.

Det-O-Jet *Low Foaming Liquid Detergent*

Low foaming, heavy-duty alkaline detergent for use in labware washers, parts washers, power-spray systems, and ultrasonic cleaning systems. Concentrated, highly emulsifying and penetrating formula is free rinsing, and leaves no interfering residues. Protects interior working parts of washers. Dilute 1:200, pH = 12.4.

Size	NCL #	Price/ea	Price/cs
1 qt	D-315	10.60	120.60/12

Luminox *Low Foaming Neutral Cleaner*

Low foaming, phosphate-free, neutral pH detergent for use in manual, ultrasonic, and machine cleaning. Safe-handling detergent used for non-corrosive cleaning without chelation or alkalinity waste treatment problems. Recommended for aluminum and soft metal surface preparation, medical devices, pharmaceutical process equipment, alkaline sensitive lab and glassware, and medical instruments in aluminum trays. Free rinsing, eliminating interfering conductive residues. Excellent replacement for solvent cleaning. Dilute 3:100, pH = 7.

Size	NCL #	Price/ea	Price/cs
1 gallon	D-316	50.80	192.60/4

Liquinox *Critical Cleaning Liquid Detergent*

Concentrated, anionic detergent for manual and ultrasonic cleaning. Free rinsing to give you reliable results without interfering residues. Extremely mild and completely soluble in hard and soft water. Dilute 1:100, pH = 8.5.

Size	NCL #	Price/ea	Price/cs
1 gallon	D-306	47.75	180.90/4
1 qt	D-306A	13.70	155.70/12

Terg-A-Zyme *Enzyme Active Powdered Detergent*

Concentrated, anionic detergent with protease enzyme for manual and ultrasonic cleaning. Excellent for removal of proteinaceous soils, tissue, blood, and body fluids from glassware, metals, plastic, ceramic, porcelain, rubber and fiberglass with no interfering residues. Ideal as a cleaning agent in Reverse Osmosis and Ultra-Filtration Systems. Dilute 1:100, pH = 9.5.

Size	NCL #	Price/ea	Price/cs
4 lb	D-317	26.90	229.50/9

Solujet *Phosphate-Free Liquid Detergent for use in Dishwashers*

Low-foaming phosphate-free liquid that's great for labware washers. Corrosion-inhibited formula. pH = 12.2.

Size	NCL #	Price/ea	Price/cs
1 gal	D-301	43.00	171.95/4

Terg-A-Jet *Phosphate-Free Powdered Detergent for use in Dishwashers*

Low-foaming phosphate-free powdered cleaner that's great for labware washers. Corrosion-inhibited formula. Dilute 1:200. pH = 12.0.

Size	NCL #	Price/ea	Price/cs
4 lb	D-304	27.35	233.10/9

NCL LAB GLASS CLEANER

Powdered detergent for hand washing of labware or use in automatic dishwashers. Low foaming. Contains no phosphates and no chlorine. Recommended for BOD bottles and glassware. This concentrated product was formulated specially for NCL and contains NO FILLERS. Use 1 teaspoon per load in automatic dishwasher. Use 1/2 teaspoon or less per sink for handwashing of labware. Wear rubber gloves. This stuff is STRONG. If streaking occurs, reduce the amount of detergent next time.



DN-300 Prices	
1 lb.	5.00
10 lb.	29.50
100 lb.	195.00



LABCONCO DETERGENTS

LABSOLUTIONS NEUTRALIZING ACID RINSE

Specially formulated for Labconco SteamScrubbers and Flaskscrubbers. Mild acid corrects pH-reducing alkaline detergent residue. Removes hard water deposits. No more mineral deposits, accumulated salts or lime scale that can cloud glassware. Rinses completely.

LD-45222 21.25/liter



LABSOLUTIONS NON-FOAMING POWDER REAGENT

Specially formulated for Labconco Steamscrubbers and Flaskscrubbers. Removes most lab contaminants from grease and agar to blood and protein digestates. Rinses completely. Non-foaming formula does not promote leaks. Includes scoop for accurate measurement. Economical. Most cycle programs require just one scoop. Sold in 10 lb pails.

A 1% solution has a pH of approximately 12.5.

LD-44220 108.00/ea

LABSOLUTIONS LOW-FOAMING LIQUID DETERGENT

Specially formulated for Labconco Steamscrubbers and Flaskscrubbers. Removes a wide range of laboratory contaminants. Rinses completely. Non-corrosive formula won't degrade stainless steel, glass or plastic. Phosphate-free for environmentally safe disposal. Chlorine-free and tissue culture-safe. Temperature stable. Use in hot or cold water.

LD-45220 107.00/gal

HAND CARE PRODUCTS

PLAIN SOAP

SOFTCIDE-NA

Cost-effective, plain soap. Available in 32 oz. pump dispenser. Unique formulations replenish the natural oils of the skin. All soaps are pH balanced with the skin and contain mild ingredients.

ES-272 11.20/ea

These hand cleaners and lotions replace the S-200 and S-201 Derma Cidol and Derma Soothe.



GERMICIDAL SOAP

SOFTCIDE

Extra mild, fast-acting antimicrobial hand soap. Contains 1% PCMX. Effective against a broad spectrum of microorganisms, yeast, and fungi. Unique formulations replenish the natural oils of the skin. All soaps are pH balanced with the skin and contain mild ingredients.

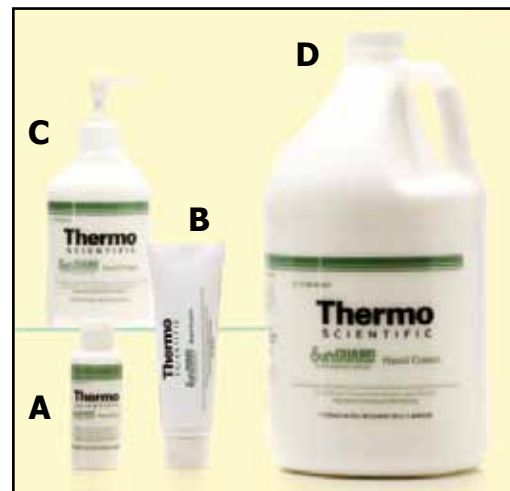
	Description	NCL #	Price/ea
A	4 oz with flip top	ES-214	5.10
B	16 oz pump dispenser	ES-216	15.20
C	one gallon refill	ES-228	53.40

LOTION

SOFTGUARD SKIN LOTION

Extra-strength barrier hand cream. Helps prevent skin irritation caused by frequent washing and gloving.

- * Latex, nitrile, vinyl, CHG and antimicrobial soap compatible
- * Petroleum, mineral oil and fragrance free
- * Non-greasy and absorbs immediately
- * pH balanced with the skin
- * Extra-strength antimicrobial preservative system to prevent cross-contamination
- * Unique barrier feature helps prevent skin irritation and occlusion of the skin



	Description	NCL #	Price/ea
A	2 oz with flip top	ES-112	4.00
B	3 oz tube	ES-123	6.75
C	16 oz pump dispenser	ES-116	20.85
D	one gallon refill	ES-118	57.70



HAND CARE PRODUCTS

With the resurgence of H1N1 flu, we are pleased to offer the following convenient no-rinse hand sanitizer.

NO-RINSE HAND SANITIZER

ALCOSCRUB

Helps prevent skin irritation caused by frequent washing and gloving. An effective alcohol gel to improve hand-washing compliance.

- * 99.99% effective against a broad spectrum of microorganisms
- * Contains emollients to soften skin: Vitamin E & Aloe
- * Mild on hands
- * Fast-acting, antimicrobial strength: 62% ethyl alcohol
- * No strong or lingering fragrance; no water or towel needed
- * Meets CDC guidelines

Description	NCL #	Price/ea
1.7 oz foam pump	ES-432	4.40
4 oz with flip top (gel)	ES-424	4.30



GLOVE LINERS



UltraFIT full-finger, nylon glove liners are washable and form fitting with seamless fingertips for multiple use. They are great for keeping hands warm when working in frozen/refrigerated areas. Their ultra-thin fabric allows for optimum dexterity and sense of touch. UltraFIT liners are durable and help prevent the occlusion of skin. 12 per pack, 144 per case.

- * Form-fitting design and seamless fingertips
- * Non-linting and washable; designed for multiple use
- * Great for keeping hands warm when working in frozen/refrigerated areas
- * Optimum dexterity and sense of touch
- * Skin-tight fit and ultra-thin fabric
- * Provide excellent protection from irritation and help prevent occlusion of the skin

Size	Cuff Color	NCL #	Price/pack	Price/case
small	green	ES-511	41.30	367.65
medium	orange	ES-512	41.30	367.65
large	blue	ES-513	41.30	367.65
X-Large	red	ES-514	41.30	367.65



HAND SANITIZER

Waterless Instant Hand Sanitizer kills germs without soap and water. Contains moisturizer to keep your skin feeling soothed and refreshed. Use to supplement routine hand washing.



Brand	Description	NCL #	Price/ea
Purell	4.25 oz squeeze bottle	SH-300	4.00
Purell	Wall dispenser for SH-302	SH-301	18.00
Purell	27 oz refill for SH-301	SH-302	12.00
Kimberly Clark	16.9 oz refill for SH-304	SH-303	55.00
Kimberly Clark	Wall dispenser for SH-303	SH-304	17.50

STAINLESS STEEL SPONGE

Scrub glassware and stainless steel products sparkling clean without damage to labware. For use with or without detergents, there are no sharp edges to scratch surfaces or irritate hands. Measuring roughly 64 x 100 mm (2.5" x 4"), these pliant sponges are flexible enough to clean difficult areas thoroughly. Two long-lasting sponges per bag.

SS-100 15.80/bag



SPATTER MOP

Cotton yarn wound on clear lacquered wood handle. Overall length: 19"

B-940 10.00/ea

PLASTICWARE DETERGENT

This liquid detergent is specifically formulated to clean plastic labware. Compatible with all plastics, especially polycarbonate. Will not cause crazing, stress cracking or clouding when used as directed. For hand or machine use, it is biodegradable, non-toxic and low foaming. Tested and found to be non-inhibitory according to Standard Methods. Phosphate Free.



Size	NCL #	Price/ea	Price/cs
4 liter	DN-904	45.00	167.05/4



DUST'IT™ BLOWER

Powerful bulb duster forcibly blows away dust, lint, and dirt. It provides high-pressure, pinpoint jets of air exactly where desired. Varying the "squeeze" provides for controlled delivery. One-way inlet valve at the top stops air from being drawn through the tip. Non-conductive plastic sleeve-tip prevents scratches and permits cleaning optical lenses, slides, circuit boards, and cuvetts. It's ideal for delicate, difficult-to-clean, and inaccessible equipment. Size is 2" diameter x 5" long.

CC-319 **9.00/ea**

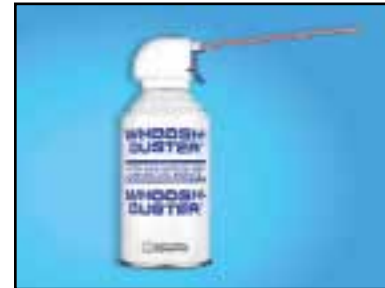


AEROSOL DUSTER

Whoosh-Duster™ is a portable, noncorrosive, nonflammable, dry and odorless gas. Contains eleven ounces of pure compressed gas, triple-filtered to 0.3 microns to eliminate moisture and all contaminants. The "air compressor in a can" provides up to 3000 jets of cleaning power. The pure formulation produces 71 psi of high-pressure dusting. It has 25% more power than cheaper, adulterated products.

Clean optical lenses, balance parts, microscope slides, relay contacts, spectrophotometer cells, photographic slides, circuit boards, syringes, micropipets, and flame atomizers. Perfect for delicate, difficult-to-clean, and inaccessible equipment.

CD-117 **9.80/ea** **58.90/pk of 6**



SMALL ORIFICE CLEANER

Great for pipets and buret tips! A pin vise holds stainless steel wire securely while cleaning. A 7/8" diameter ring magnet on the handle keeps the cleaner handy and is useful for picking up wires. Includes wire assortment which can be stored inside the hollow handle. Length without wire is 4".

SB-800 **69.00/ea**



REPLACEMENT WIRES FOR ORIFICE CLEANER

Package of 30 stainless steel wires. 2" long.

SB-801 **32.40/set**

LABEL REMOVER

Cleanware™ Label-Off™ is excellent for use with sample bottles. It removes labels quickly and easily including the gummy residue other cleaners leave behind. The kit contains a 2 oz bottle of label adhesive solvent and 20 lint free (4") square wipes.

LR-102 **24.20/ea**



CHAMBER BRITE AUTOCLAVE CLEANER

Cleans reservoir, chamber and copper tubing.

SB-232 85.45/box of 10



WATER BATH CONDITIONER

Aqua-Clear Water Conditioner stabilizes water in water baths and other water systems. Just 2 ml per liter of water provides long lasting protection against the growth of algae, bacteria, and molds which often contaminate standing water. It also protects pumps and thermostats and helps prevent tubing from clogging. Aqua-Clear Water Conditioner adds a blue tint to the water which will fade after about 3 months reminding you to change the water and add new conditioner. 100 ml polyethylene bottle with cap.

DB-179 66.00/ea

DEODORANT PADS FOR STERILIZERS

Heat activated pads neutralize sterilizer odors. Simply open foil pouch, place in an autoclavable bag, and place bag in sterilizer. Pads are 1.25" square. 100 pads per case.

Scent	NCL #	Price/cs
Lemon	OD-222L	72.15
Pine	OD-222P	72.15



ODOR NEUTRALIZER AND ADSORBENT

Eliminates odors caused by pets, mildew, smoke, wet carpeting, paint fumes, and cleaning solvents. Great for bathrooms, basements, garages, vehicles, anywhere fumes accumulate. Efficient in neutralizing formaldehyde and ammonia odors. Non-toxic and non-flammable.

Simply remove lid and place container in affected area.

A one-pound container treats up to 400 sq ft or one ton of A/C capacity. Available in 3 scents, but we sell only two, because the Mint scent is pretty nasty all by itself. Available in one pound jars.

Cinnamon **OE-2C 12.00/ea**
Wildberry **OE-2B 12.00/ea**




TOWELS & WIPES



KIMWIPES


Absorbent, low-lint, non-scratching, and non-scented disposable laboratory wipes for cleaning or polishing laboratory equipment and glassware.

Size (in)	NCL #	Price/bx	Price/cs
4 ¹ / ₂ x 8 ¹ / ₂	KK-045	3.75	205.00/60
12 x 12	KK-012	8.00	92.80/15
15 x 17	KK-015	15.50	159.00/15



ACRYLIC HOLDERS

Description	NCL #	Price/ea
4 ¹ / ₈ " kimwipe (1 box)	HK-045	12.00
15" kimwipe (1 box)	HK-151	25.00
15" kimwipe (2 boxes)	HK-152	59.00





ALL-PURPOSE WIPERS

Wypall Plus wipers are heavy duty and clean like a cloth towel. Each box contains 100 white 9.8" x 16.4" absorbent wipers.

KCI-057 15.10/bx
106.20/cs of 9



DISPOSABLE LENS CLEANING STATION

Each station contains four packs of KimWipes (4.5" x 8.4") and one 16 oz spray bottle of cleaning solution for cleaning glasses and goggles. Four stations per case.

KK-644 23.50/bx
85.00/cs of 4

KIMTOWEL WIPERS

Wypall L20 wipers are excellent for tough jobs where durability is a must. Each Pop-Up Box contains 88 white 9.1" x 16.8" absorbent wipers. Individual wipers have a smooth side for delicate tasks and a rough side for heavy duty applications. Made from recycled paper.

KT-044 17.45/bx
139.60/cs of 10



TOWELS & WIPES



TERI REINFORCED WIPERS

Reinforced Wypall X60 wipers are tear resistant and fast absorbing. Combining soft paper with a non-woven fabric during manufacture, gives extra strength to this wiper. Also maintains integrity for gentle use on the face or hands.

Each Pop-Up Box contains 126 white 9.1" x 16.8" absorbent wipers. Super strong—almost like cloth.

KT-790 **16.35/bx**
130.80/cs of 10



DELICATE TASK WIPERS

Formally known as KayDry, these non-abrasive white wipers are perfect for use on most delicate surfaces. Wipers absorb liquid and dust quickly. Made from 100% virgin wood fibers.

Size (in)	NCL #	Price/bx	Price/cs
12 x 12	KD-705	12.30/119	141.75/15
15 x 17	KD-721	18.10/90	208.80/15

GENERAL-PURPOSE WIPERS

Scott white multifold 9.4" x 9.2" towels are ideal for hand drying or for cleaning everyday spills. Disposable wipes are packaged with 250 towels in each box and 16 boxes in a case.



KK-804 **7.50/bx**
102.00/cs of 16



PAPER TOWEL DISPENSERS

Size	NCL #	Price/ea
Small	HT-50S	30.00
Medium	HT-50M	38.00
Large	HT-50L	44.00

PRE-MOISTENED LAB WIPES

Premoistened Clean-Wipes™ clean up even the dirtiest parts. Moistened with 100% pure reagent-grade deionized water. They are ideal for wiping optical parts, delicate glassware, electrodes, cuvettes, microscopes, or lenses. Instantly clean metals, plastics, glass, rubber, and epoxies. Very strong, clean room grade, nonwoven cloth is soft and lint-free and will not scratch surfaces. Long-lasting wipes never fall apart like paper towels.

Individually dispensed wipes are handy and ready for instant use. Unique opening allows wipes to virtually glide out when pulled. Reclosable bench top container assures a clean wipe every time. Snap-on sealed top eliminates contamination from dust or dirt. Wipes are 6" x 9" and packaged 100 per canister.

CW-060 **10.05/ea**



PRE-MOISTENED OPTIC WIPES

Same as the Lab Wipes, except they are moistened with a unique formulation suitable for cleaning goggles, lenses, eyeglasses, gauge windows, plastic glasses, fume hood windows, optical parts, and microscopes.

CW-067 **13.05/ea**

