

# Detergents & Cleaners

*Comprehensive Product Information*

**Neutral**  
**Liquid**  
**Enzymatic Ready-to-use**  
**Detergents**  
**Acidic**  
**Powder**  
**Liquid**  
**Ultrasonics**  
**Cleaners**  
**Ultrasonics**  
**Acidic**  
**Enzymatic**  
**Alkaline**  
**Enzymatic Ready-to-use**  
**Liquid**  
**Detergents**  
**Cleaners**  
**Concentrated Manual**  
**Concentrated**  
**Ready-to-use**  
**Enzymatic**  
**Concentrated**



## MANUAL CLEANERS

### Contrad® 70

#### *The Ultimate Labware Cleaner*

Contrad® 70 is a liquid detergent concentrate that gets labware clean by soaking, scrubbing and ultrasonics. It rinses away totally, leaves zero residues. Phosphate-free, disposable straight to drain, Contrad® 70 is perfect for all critical cleaning, from labware to process equipment, ultrasonic cleaning and radioactive decontamination. The original and still the best... use it and see!



### Dri-Clean®

#### *Powdered Detergent*

Dri-Clean® is a powdered detergent for soak, manual, and ultrasonic cleaning applications. User friendly bottle provides easy dispensing and eliminates caking. Completely soluble, free-rinsing, and residue-free. Versatile formula removes a wide variety of tenacious contaminants.



### Neutrad®

#### *Neutral pH Liquid Cleaner*

Neutrad® is a liquid detergent concentrate for hand scrubbing your labware which offers high-performance cleaning with the safety of a near-neutral pH. Phosphate-free, totally rinsable, disposable straight to drain, Neutrad® is the perfect replacement for old-fashioned caustic soap powders.



### Citrad®

#### *Acidic Liquid Detergent*

Citrad® is a citric acid-based detergent concentrate is ideal for removing salts, scale, and metal-oxide. Also used for metal brightening and pharmaceutical-process equipment. Completely phosphate-free, totally free-rinsing and biodegradable.



### Contrex® AL

#### *Alkaline Liquid Detergent*

Contrex® AL is a concentrated alkaline liquid detergent formulated for use in manual, soak or ultrasonic cleaning of labware, scientific apparatus and process equipment. Contrex® AL is free-rinsing, phosphate-free and disposable straight to drain.



### Contrex® AP

#### *Alkaline Powdered Detergent*

Contrex® AP is a concentrated powdered labware detergent formulated for use in manual, soak or ultrasonic cleaning of labware, scientific apparatus and process equipment. Contrex® AP is completely soluble, free-rinsing and safe to dispose straight to drain. The user friendly bottle allows for easy dispensing and eliminates caking. Also available in a 1/2 ounce single serve which is pre-measured to make a 2 quart solution.



### DeSCAL®

#### *Acidic Neutralizing Rinse (Liquid Descaler)*

DeScal® is an inorganic acid-based detergent and descaler concentrate for removing hard water mineral deposits, rust and crusty build up from labware, water baths and stills. Low-foaming formula allows it to be used for automatic washing applications.



### Contrex® CA

#### *Acidic Liquid Detergent*

Contrex® CA is a concentrated acidic liquid detergent made for use in descaling, mineral removal, oxide removal or in applications where an acidic detergent is indicated. Formulated with organic acid, Contrex® CA can be used as a manual, soak or ultrasonic cleaner.



## AUTO WASHERS

### Dri-Contrad®

#### *Powdered Autowasher Detergent*

Dri-Contrad® is a powdered detergent that supercharges your automatic labware washer. Non-foaming, instantly soluble, rinsable, and chlorinated for biological control. Dri-Contrad is the only powder you need for your labware washer.



### Contrex® AW

#### *Powdered Autowasher Detergent*

Contrex® AW is a concentrated low-foaming powdered cleanser formulated for use in all automatic labware washing machines. Contrex AW is completely soluble, free-rinsing and biodegradable.



### Contrad® NF

#### *Liquid Non-Foaming Autowasher Detergent*

Contrad® NF is a non-foaming super-concentrated liquid detergent formulated for automatic labware washers. Phosphate-free, and totally free-rinsing, Contrad NF maximizes the efficiency of your labware machine.



### Contrad® 100

#### *Liquid CIP Cleaner*

Contrad® 100 is a low-foaming detergent designed for clean-in-place systems and other high-pressure spray applications, including automatic washers. Alkaline formulation is phosphate-free, residue-free, and biodegradable.



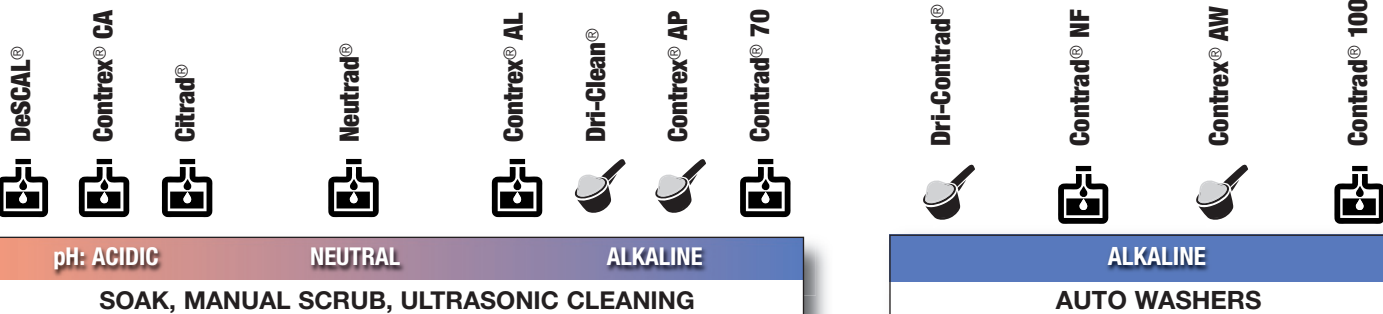
## Product pH Scale



= Liquid



= Powder



## SPECIALTY CLEANERS

### ElimiNase®

#### RNase/DNase Remover

ElimiNase® is a non-toxic, ready-to-use solution for instantly removing RNase, DNase, unwanted DNA, and radioactive contamination from labware and equipment. Safe and effective. Eliminates need for autoclaving or using DEPC.



### No-Count®

#### Radioactive Decontaminant Spray

No-Count® is a surface cleanser is a convenient aerosol foam for removing radioactive contamination from bench-tops, sinks, pipettors, gel boxes, shields and other hard surfaces. Just spray on, then wipe or rinse clean.



### Enzyte™

#### Enzymatic Liquid Cleaner

Enzyte™ is a multi-enzyme detergent concentrate formulated to be especially effective in the removal of proteins, blood, fatty tissues and other organic materials found on medical instruments and labware. Unique triple enzyme formula removes all bioburden and is safe on all instruments and scopes. Non-caustic, non-toxic and disposable straight to drain.



### Contrex® EZ

#### Powdered Enzymatic Detergent

Contrex® EZ is a powdered detergent formulated for use as an enzymatic detergent for use in manual or soak cleaning of labware and equipment contaminated with proteins and fats. Contrex® EZ prevents corrosion, is free-rinsing and disposable straight to drain.



### Contrex® CF

#### Cation / Phosphate-Free Liquid Detergent

Contrex® CF is a concentrated liquid detergent formulated for use in cleaning of equipment and electronics that are sensitive to metal cations and phosphates. Contrex® CF is free-rinsing, phosphate-free and disposable straight to drain. Can be used for soak, scrub, sonication and auto washers.



### SprayKlean™

#### All-Purpose Spray Cleaner

SprayKlean™ is a ready-to-use all-purpose cleaner to be used on any washable surface. Strong enough to remove tough stains yet safe to use on most surfaces.



### OdorAider™

#### Liquid Deodorant Concentrate

OdorAider™ is a liquid deodorant concentrate that eliminates undesirable odors. Can be used as a ready-to-use spray or diluted for large area use. Neutralizes strong odors, contains no harmful fluorocarbons.





## PRODUCT GUIDE

PRODUCT	SIZE	FISHER SCIENTIFIC CAT. #	CASE SIZE
<b>Contrad 70®</b> <i>Ultimate Labware Liquid Detergent</i>	1 Liter	04-355	12 x 1 L
	5 Liters	04-355-1	4 x 5 L
	20 Liters	04-355-2	—
	210 Liters	04-355-3	—
<b>Dri-Clean®</b> <i>Powdered Detergent</i>	2 kG	04-355-75	6 x 2 kG
	50 kG	04-355-43	—
<b>Neutrad®</b> <i>Neutral pH Liquid Cleaner</i>	950 mL	04-355-10	12 x 950 mL
	5 Liters	04-355-11	4 x 5 L
	20 Liters	04-355-12	—
<b>Citrad®</b> <i>Acidic Liquid Detergent</i>	3.8 Liters	04-355-90	4 x 3.8 L
<b>Contrex® AL</b> <i>Alkaline Liquid Detergent</i>	1 qt.	04-358-11	12 x 1 qt.
	1 gal.	04-358-10	4 x 1 G
<b>Contrex® AP</b> <i>Alkaline Powdered Detergent</i>	4 lbs.	04-358-17	9 x 4 lbs.
	25 lbs.	04-358-18	—
<b>DeSCAL®</b> <i>Acidic Neutralizing Rinse (Liquid Descaler)</i>	1 Liter	04-355-36	12 x 1 L
	1 gal.	04-355-103	4 x 1 G
	10 Liters	04-355-100	2 x 10 L
	20 Liters	04-355-45	—
	115 Liters	04-335-46	—
<b>Contrex® CA</b> <i>Acidic Liquid Detergent</i>	1 gal.	04-358-21	4 x 1 G
<b>Dri-Contrad®</b> <i>Powdered Autowasher Detergent</i>	2 kG	04-355-4	6 x 2 kG
	5 kG	04-355-5	4 x 5 kG
	12.5 kG	04-355-6	—
	50 kG	04-355-7	—
<b>Contrad® NF</b> <i>Liquid Non-foaming Autowasher Detergent</i>	3.8 Liters	04-355-37	4 x 3.8 L
	10 Liters	04-355-30	2 x 10 L
	115 Liters	04-355-9	—
	210 Liters	04-355-40	—
<b>Contrex® AW</b> <i>Powdered Autowasher Detergent</i>	4 lbs.	04-358-12	9 x 4 lbs.
	25 lbs.	04-358-13	—
	50 lbs.	04-358-14	—
<b>Contrad® 100</b> <i>Liquid Clean-in-place Detergent</i>	3.8 Liters	04-355-27	4 x 3.8 L
	20 Liters	04-355-5	—
	115 Liters	04-355-370	—
	210 Liters	04-355-7	—
<b>ELIMINase®</b> <i>RNase/DNase Remover</i>	250 mL	04-355-31	12 x 250 mL
	950 mL	04-355-32	12 x 950 mL
<b>No-Count®</b> <i>Radioactive Decontaminant Spray</i>	18 oz.	04-355-67	12 x 18 oz.
<b>Enzyte™</b> <i>Enzymatic Liquid Cleaner</i>	3.8 Liters	04-355-102	4 x 3.8 L
<b>Contrex® EZ</b> <i>Powdered Enzymatic Detergent</i>	4 lbs.	04-358-23	9 x 4 lbs.
	25 lbs.	04-358-24	—
<b>Contrex® CF</b> <i>Cation / Phosphate-Free Liquid Detergent</i>	1 gal.	04-358-26	4 x 1 gal.
<b>SprayKlean™</b> <i>All-Purpose Spray Cleaner</i>	32 oz.	18-800-100	6 x 32 oz.
<b>OdorAider™</b> <i>Liquid Deodorant Concentrate</i>	32 oz.	04-355-141	12 x 32 oz.



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