



*Laundry Solutions for*  
**HEALTHCARE**

 **U S Chemical**  
Providing Exceptional Quality Since 1962

The MicroTECH™ Program is designed to provide customers with a consistent, quality, safe and environmentally friendly sanitation program for all locations. The quality line of MicroTECH™ products are designed to provide you with superior results, employee safety, and environmentally responsible packaging. Employee training, instructional wall charts and service are included in the program.



### Easy to Handle Packaging

MicroTECH™ was designed to eliminate the inconvenience associated with replacing 5 gallon pails. The lighter 1.5 gallon canister can easily be changed by most employees.



### Totally Enclosed Dispensing (TED)

Our TED system eliminates the chance of spills and splashes associated with other systems during product changeover. Chemicals can only be dispensed when the patented dispensing cap is engaged.



### Reduce Waste & Freight

One case of 1.5 gallon canisters replaces two 5 gallon pails, reducing plastic waste by 80%. Micro technology significantly reduces freight costs, allowing us to pass those savings on to our customers.



### Reclaim Additional Storage Space

MicroTECH™ products require less storage space than many other systems. Equipment and products are completely off the floor, making the surrounding areas fully accessible. Reclaim 60-80% of your storage space by replacing your 5 gallon pails.



### Account Representative

Your Account Representative will provide regular unit performance reviews. The reviews will cover program results, service, delivery and product usage reports.



### Employee Training

Employees will receive on-site training for proper sanitation procedures, product application and use. Dispensing equipment operation and safety procedures will also be covered.



### Product Delivery

Distributor partners ensure frequent delivery schedules, eliminating the need for excessive product inventories.



### Safety Information

Location managers will be given a Safety Data Sheet (SDS) Binder containing the SDSs for all applicable products provided. SDSs are also included with every case of MicroTECH™ product.



### Service

Routine and emergency service is provided by distributor partner Chemical Specialists. Specialists have been trained by U S Chemical. Their focus is timely service, quality results and controlled use cost.



### Wall Charts

Instructional wall charts will be provided for displaying near all product dispensing and use locations. This includes the dishmachine, manual warewash sink, pre-soak station, housekeeping, laundry and hand sink.

## Product Certifications - What do they mean?



### High Efficiency

Washer manufacturers recommend that only high-efficiency (HE) detergents be used in their front-load and high efficiency washers. HE detergents are concentrated laundry detergents that are low-sudsing and designed for use with low water high-efficiency washers. If regular detergents were to be used in front-loading and high-efficiency washers, the presence of excess suds could 'confuse' washing cycles, cause delays and make proper rinsing of clothes difficult. Using the proper HE detergent for your high-efficiency low water washer will enable your laundry appliance to perform as it should.



### Ozone Friendly

Products with this symbol are considered to be ozone friendly. They are created with substances that do not create gases that are harmful to the ozone layer.



### Break

Break is a hyper-concentrated alkaline builder which contains water conditioners and iron inhibitors. This unique formula provides great grease fighting ability while handling the toughest water conditions including iron.

Product Code:  
5331870



Pack Size:  
2x1.5 gal.



### Built Detergent

Built Detergent is a super-concentrated formula featuring highly active laundry builders and superior quality surfactants. Designed for all soil and water conditions, including iron, this detergent offers unmatched levels of performance, convenience and low use cost.

Product Code:  
5331749



Pack Size:  
2x1.5 gal.



### Liquid Laundry Suds

Liquid Laundry Suds is a detergent designed for use in combination with a liquid laundry break in automated laundry dispensing systems. The combination of these products provides the ultimate in cleaning performance, economy and flexibility. It rapidly wets and penetrates cloth, lifts soil, emulsifies greases and oils and prevents soil redeposition.

Product Code:  
5394619



Pack Size:  
2x1.5 gal.



### Suds

Suds is a hyper-concentrated formula with a blend of superior quality detergent surfactants. This formulation provides excellent emulsification of soils and prevents their redeposition onto fabric. Designed for use in all water and soil conditions, Suds exhibits outstanding cleaning ability at extremely low use rates.

Product Code:  
5331933



Pack Size:  
2x1.5 gal.



## Softener

Softener is a hyper-concentrated formula that provides the most effective and economical results in applications where a separate softener is preferred. It can be used with or without microTECH™ Sour, providing the flexibility needed in many institutional settings. This product has a pleasant citrus scent, leaving fabrics smelling great, as well as soft and static free.

Product Code:  
5336478



Pack Size:  
2x1.5 gal.



## Sour

Sour is a hyper-concentrated formula that provides the most effective and economical results in applications where a separate sour is preferred. This product can be used with or without microTECH™ Softener and provides effective pH control, eliminates iron staining and prevents yellowing on all types of fabric.

Product Code:  
5336742



Pack Size:  
2x1.5 gal.



## Sour/Soft

Sour/Soft is a super-concentrated formula that provides the most effective and economical results where a combination sour and softener product is preferred. This unique combination formulation has the ability to inhibit iron deposits, reducing the need for separate sour and softener.

Product Code:  
5337083



Pack Size:  
2x1.5 gal.



## Destainer

Destainer is the highest quality concentration of liquid chlorinated bleach available for use in institutional laundries. This product is produced to stringent manufacturing controls, ensuring the highest available chlorine content and maximum shelf life.

Product Code:  
5337745



Pack Size:  
2x1.5 gal.



## Oxygen Bleach

Oxygen Bleach is a versatile product that provides excellent cleaning ability, yet is safe to use on all types of colored and synthetic fabrics. Oxygen Bleach aids in the overall success of today's complicated laundry programs.

Product Code:  
5336321

Pack Size:  
2x1.5 gal.



## Laundry Pre-Spotter

Laundry Pre-Spotter does an outstanding job eliminating stains on most fabrics. Applied directly to the stain or spot, this product works immediately to penetrate the fibers, solubilize soils and prevent redeposition. This product eliminates the need for several types of spotters and aids overall detergent ability — a bonus for all laundry operations.

Product Code:  
5388155

Pack Size:  
12x1 qt.



## Break

Break is a hyper-concentrated alkaline builder which contains both water conditioners and iron inhibitors. This unique formula provides great grease fighting ability while handling the toughest water conditions including iron.

Product Code:  
5388711  
5411335



Pack Size:  
15 gal.  
55 gal.



## Combo

Combo is a high quality built liquid detergent featuring a powerful combination of alkalinity and surfactants for superior results. It is designed for automatic injection into commercial laundry machines for use in both health care and hospitality laundries. This product will work well in low and high temperature wash formulas and can be used on all washable fabrics.

Product Code:  
5388121



Pack Size:  
15 gal.



## Liquid Laundry Suds

Liquid Laundry Suds is a liquid detergent designed for use in combination with a recommended liquid laundry break in automated laundry dispensing systems. The combination of these products provides the ultimate in cleaning performance, economy and flexibility. It rapidly wets and penetrates cloth, lifts soil, emulsifies greases and oils and prevents soil redeposition.

Product Code:  
5391944



Pack Size:  
15 gal.



## Suds

Suds is a hyper-concentrated formula with a blend of superior quality detergent surfactants. This formulation provides excellent emulsification of soils and prevents their redeposition onto fabric. Designed for use in all water and soil conditions, Suds exhibits outstanding cleaning ability at extremely low use rates.

Product Code:  
5391451  
5411503



Pack Size:  
15 gal.  
55 gal.



## Destainer

Destainer is the highest quality concentration of liquid chlorinated bleach available for use in institutional laundries. This product is produced to stringent manufacturing controls, ensuring the highest available chlorine content and maximum shelf life.

Product Code:  
5512241  
5389019  
5487170



Pack Size:  
5 gal.  
15 gal.  
55 gal.



## Liquid Oxygen Bleach

Liquid Oxygen Bleach is a blend of oxygen bleaching agents specially formulated for use on synthetic fabrics and colored laundry. It is safe to use with enzyme presoaks and regular laundry detergents. Its exceptional mildness allows it to be added to the laundry during the filling operation. While it may be used in all temperatures, hot solutions work best for bleaching and cleaning.

Product Code:  
5389086

Pack Size:  
15 gal.



## Liquid Antichlor

Liquid Antichlor is an effective liquid anti-chlorine compound that prevents unwanted residual chlorine on treated fabric. It is capable of removing many reducible stains.

**Product Code:**  
5505438  
5505374

**Pack Size:**  
15 gal.  
55 gal.



## Liquid Laundry Size

Liquid Laundry Size is a synthetic sizing utilized during the final rinse. It adds body to polyester and cotton/polyester blend table linens and napkins. Linens must be thoroughly cleaned during wash cycles prior to using this product, as oily soils reduce the efficiency of the sizing. It is essential that this product be used as directed, as misuse may cause a sizing buildup in the linens.

**Product Code:**  
5388198

**Pack Size:**  
5 gal.



## Liquid Laundry Sour and Rust Remover

Liquid Laundry Sour and Rust Remover is specially designed to neutralize the alkaline residues of detergents, water hardness minerals or iron in the rinse cycle of laundry programs. It can be used in any type of automatic laundry chemical feeding system. It prevents fabric harshness, excess wear and browning during ironing. It will also eliminate iron stains for superior laundry results.

**Product Code:**  
5389220  
5487807

**Pack Size:**  
15 gal.  
55 gal.



## Liquid Sour 'N Soft

Liquid Sour 'N Soft combines three functional laundry steps in one easy to use combination product. It includes the highest quality souring agents, excellent cationic fabric softeners and optical brighteners to leave cloth fresh, clean, bright and soft. Designed for use in the final rinse cycle of the laundry program in both high and low temperature operations.

**Product Code:**  
5389262

**Pack Size:**  
15 gal.



## Whisper

Whisper is a liquid cationic fabric softener for all types of laundry operations and provides fluffy and soft fabric! This product is economical to use because it reduces the pulling and extraction time of loads. It also eliminates static, reduces sticking and increases comfort of all clothes and linens.

**Product Code:**  
5389297  
5487233

**Pack Size:**  
15 gal.  
55 gal.



# LAUNDRY SPECIALTY



## USC Reclaim Kit A

Reclaim Kit A contains #2 Break and #3 Stain Remover. Both of these products are to be used in institutional laundry only. Break contains powerful alkaline builders and water conditioners, while Stain Remover contains a high strength of chlorine. Stain Remover should only be used on white fabrics and not used on fabrics that could be harmed by chlorine bleach.

**Product Code:**  
100876410

**Pack Size:**  
1 kit



## USC Reclaim Kit B

Reclaim Kit B contains #1 Detergent/Emulsifier and #4 Rust Remover. Both of these products are to be used in institutional laundry only. Detergent/Emulsifier is a solvent/surfactant based formula, while Rust Remover is an effective iron stain controller.

**Product Code:**  
100876531

**Pack Size:**  
1 kit



