






SUPER CONCENTRATED DETERGENTS

Why Buy Super Concentrated?

-  **More Cleaning Power**
-  **Less Weight**
-  **Save Money**

TRY IT TODAY

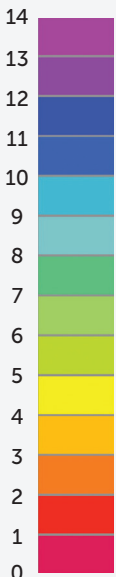
2.5 Gallons
Super Concentrated
Cleans as Much as
30 Gallons
Regular Dosing

What is a Super Concentrated Detergent (SCD)?

- Traditional detergent doses at about 1/3 to 1 oz. per gallon and is supplied in 15 gallon or larger drums. SCD is designed to dose at or below 1/5 oz. per gallon of water.
- MicroCare Medical SCD detergents are packaged in convenient 2.5 gallon containers delivering the same number of loads as a 15 to 30 gallon drum to save you money and valuable space!

Chemical pH values and best application:

pH Scale



Cleaner Characteristics

HIGH ALKALINE DETERGENTS~
Best for stainless steel and glass
labware. Not recommended for
aluminum.

pH Value 13.5 **ProClense plus SCD™**

NEUTRAL DETERGENTS~
Safe for lensed items, scopes,
aluminum, copper, brass and gold.

pH Value 8.0 **ProWash SCD™**

pH Value 7.5 **ProEZ SCD™**

pH Value 6.5 **ProLube SCD™**



Enzymatic



Neutral



Alkaline



Lubricant

The pH for a specific product might be notated on the product label and is available on the Safety Data Sheet in Section 9 under Physical Data.

SUPER CONCENTRATED DETERGENTS

ONE PRODUCT FOR ALL CASES INCLUDING TOUGH ORTHOPEDIC SOILS.

THE IDEAL COMBINATION FOR EFFECTIVE CLEANING ACTION AND ECONOMY.



Enzymatic



Neutral

ProEZ SCD™

Super Concentrated Quad Enzyme Automatic Washer Detergent

The multi enzyme formula quickly dissolves all common surgical soils including proteins, blood, fats and starches. It offers versatile applications in ultrasonic cleaning devices and automated washers at low and high impingement.

- The most powerful FOUR ENZYME super concentrate available.
- Highest quality enzymes have an expanded temperature range (up to 150°F) for most effective cleaning results.
- Non-foaming.
- Neutral pH and lab tested anti-corrosive system ensures compatibility with all instrumentation.
- Maintains the high pressure spin action needed for best results in washers.

ProWash SCD™

Super Concentrated Instrument Detergent and Cart Wash

This versatile product is specifically designed to maximize the performance and spin action of high pressure automated washers and may also be used in cart washers and ultrasonic instrument cleaners. The advanced formula with special chelating agents sustains cleaning action over a wide range of water quality conditions.

- Neutral pH and anti-corrosives ensure material compatibility. Specifically tested on stainless steel, titanium, gold, brass, copper, aluminum and anodized aluminum.
- Effective measurable cleaning action for a wide range of surgical soils.
- Non-foaming formula, ideal for high impingement washers.
- Rigorous lab testing demonstrates superior compatibility and non-corrosive action even under accelerated submersion testing.

Description	Case Qty	Order#
2.5 Gallon Drum	1	EZSCD2.5-1

Description	Case Qty	Order#
2.5 Gallon Drum	1	PWSCD2.5-1

MORE POWER WITH LESS COST & WEIGHT

2.5 gallon drums are equivalent to 30 gallon drums of regular dosing detergent.
Try it Today!

CHELATING AGENTS IMPROVE PERFORMANCE ACROSS A WIDE RANGE OF WATER QUALITY.

EXTENSIVE LAB TESTING DEMONSTRATES EFFECTIVE LUBRICANT ACTION.



Alkaline



Lubricant

ProClense plus SCD™

Super Concentrated Alkaline Instrument Detergent

Designed for use in automated washers when a higher alkaline detergent is indicated or preferred. The non-foaming formula is designed to maximize performance and spin action in high pressure automated washers.

- Effective measurable cleaning action for a wide range of surgical soils.
- Economical choice with cleaning performance comparable to industry leading competitive products.
- High alkaline cleaner with a pH range of 13.5-14.5.
- Tested for compatibility with stainless steel, titanium, gold, brass, copper, heat stable plastics and rubber goods.

ProLube SCD™

Super Concentrated Instrument Lubricant

Lubricant is the last chemical applied to instruments prior to packaging and sterilization. ProLube SCD is a clear solution with no added dyes to eliminate potential micro contamination on surgical instrumentation.

- Completely water-soluble and steam-permeable formula.
- Mineral oil free and silicone-free formula.
- Solution is clear with no added dyes or odors, and will not separate over time.
- Neutral pH (6.0-9.0) is safe for all types of materials found in healthcare settings.

Description	Case Qty	Order#
2.5 Gallon Drum	1	PCPSCD2.5-1

Description	Case Qty	Order#
2.5 Gallon Drum	1	PLCSCD2.5-1

MICROCARE MEDICAL CRITICAL CLEANING LAB TEST RESULTS

When comparing test results between MicroCare Medical super concentrated detergents and industry leading comparable products, the results are astounding!

Method: Using a typical washer commonly used in many facilities (not the latest super pressure technology), trays and racks, we duplicated common load conditions and used cleaning test coupons commonly used throughout the hospital industry. Dosing at: 1/10 oz/gal.



- All products were thoroughly tested in laboratory and clinical use conditions to demonstrate effective action.

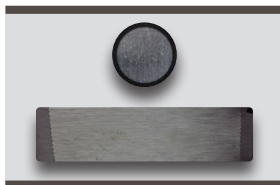
- All products were rigorously tested to enhance the performance and spin action of automated washer equipment.



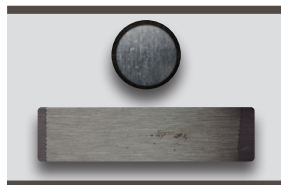
Wash Checks[®] test dot is solid red before use. Half the dot is covered by holder. The covered part measures detergent action. In pictures the pink residue indicates less detergent action. The other half is clean indicating effective spray action. (Coupon is pictured without holder.)

Tosi[™] test coupon simulates blood soil. The test soil is a red rectangle before use. The metal coupon has a slanted plastic cover. Residue pictured is fibrin and simulated blood soil which requires more enzyme and detergent power to remove. (Coupon is pictured with plastic cover.)

Results: Standardized test conditions clearly demonstrate the superior performance of MicroCare Medical super concentrated detergents.



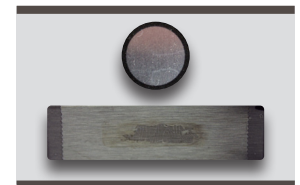
MicroCare Medical[™]
ProEZ SCD[™]



Prolystica[®] Ultra Concentrate
Enzymatic Cleaner



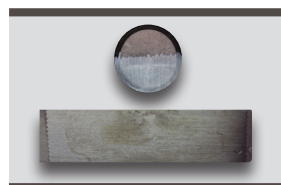
MicroCare Medical
ProWash SCD[™]



Prolystica[®] Ultra Concentrate
Neutral Detergent



MicroCare Medical[™]
ProCleanse plus SCD[™]



Prolystica[®] Ultra Concentrate Alkaline
Detergent



PRODUCTS TO KEEP YOUR PATIENTS SAFE & HEALTHY

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