

MICROKLEEN™ LS

Low Suds Neutral Detergent



Micro-Scientific™ MicroKleen™ LS Low Suds Neutral Detergent is specially formulated for manual cleaning and for use in ultrasonic washers and automatic washing equipment. MicroKleen™ LS leaves instruments moving freely and spot-free.

- Compatible with all equipment & pump systems.
- Product safe and compatible with all metals.
- Rinses spot & residue-free.

Low Suds Neutral Detergent

Order No.	Size	Physical Properties
B1	1 Gallon (3.8 Liters)	Form: Liquid
B6	5 Gallons (19 Liters)	Color: Straw
		Odor: Fresh
		pH Concentration: 8.8

Uses	Temperature
<input checked="" type="checkbox"/> Presoak	Usage: Room Temperature
<input checked="" type="checkbox"/> Manual	Storage: Cool, dry area
<input checked="" type="checkbox"/> Ultrasonic	
<input checked="" type="checkbox"/> Automatic Washer	
<input checked="" type="checkbox"/> Automatic Endoscope Reprocessor	
<input checked="" type="checkbox"/> Cart Washer	

Product Features	Consumer Benefits
Rust Inhibitors:	Reduces likelihood of rust, tarnish or corrosion.
Rinsing Agents:	Rinses spot & residue-free.
Highly Concentrated:	Low cost per use.
Neutral pH:	Product safe and compatible with all metals.
Low Sudsing:	Compatible with all equipment & pump systems.
Bacteriostatic:	If stored properly, not favorable to bacterial growth.
Environmentally-Friendly:	Biodegradable, phosphate-free, VOC free formula.

Procedures	Directions for Use
Directions:	Wear appropriate personal protective equipment based on safe work practices.
Presoak and Manual Cleaning:	Add 1/8 fl. oz. (3.7 mL) to 2 fl. oz. (59 mL) per gallon (3.8 L) of warm water. Soak instruments for 2-3 minutes or longer if required. Solution should be aspirated through lumens and channels of instruments. Scrub instruments under water and rinse thoroughly with warm water, aspirating water through channels to completely remove all traces of solution. Dry instruments thoroughly if they are to be chemically disinfected. Discard solution after each use, or when visibly soiled.
Ultrasonic Cleaning:	Add 1/8 fl. oz. (3.7 mL) to 2 fl. oz. (59 mL) per gallon (3.8 L) of water and follow equipment manufacturer's instructions. Lid should be closed during use. Discard solution after each use or when visibly soiled.
Automatic Washing Equipment:	Add 1/8 fl. oz. (3.7 mL) to 2 fl. oz. (59 mL) per gallon (3.8 L) of water and follow equipment manufacturer's instructions. Validated cleaning is recommended.
Evacuators:	Add 1/8 fl. oz. (3.7 mL) to 2 fl. oz. (59 mL) per gallon (3.8 L) of water. Insert evacuator hose, turn system on full open for 1 minute. Suggested maintenance twice weekly.
	Dilutions vary depending on temperature, water quality and equipment.