

SPECIALLY FORMULATED PRECISION CLEANERS

CLEAN TANKS, INSTRUMENTS, LABWARE, MIXERS AND MEMBRANES

Ideal for use in the pharmaceutical, medical device, laboratory, food and beverage, cosmetic, water recycling, wastewater, textile and chemical industries!

International Products Corporation (IPC) offers a full line of free-rinsing precision concentrated cleaners that are effective in a wide range of critical cleaning applications. An economical 1-2% concentration in water is effective for most cleaning applications. Use on metals, ceramics, plastics, filter membranes, glassware and textiles. Our products clean delicate surfaces and rinse completely. Validation methods and health and safety data are available upon request. All cleaners are free of solvents, phosphates, silicates, phenols, and Substances of Very High Concern.

Laboratory research shows: To ensure an effective sanitization of equipment, it is essential for the surfaces to be thoroughly cleaned first.

FREE-RINSING CLEANERS:

MICRO-90® ALKALINE CLEANING SOLUTION

A mild yet powerful multi-purpose cleaner that is effective in both industrial and critical cleaning applications. Its unique formulation of chelants, ionic, and nonionic ingredients produces a variety of cleaning actions that include lifting, dispersing, emulsifying, sequestering, suspending and dissolving soils.

MICRO® GREEN CLEAN BIODEGRADABLE CLEANER

A free-rinsing, industrial-strength, biodegradable hard surface cleaner designed for use in a wide range of applications.

LF2100® LIQUID LOW-FOAM CLEANER

A powerful, low-foaming alkaline cleaner containing a special blend of chelants, nonionic, and amphoteric ingredients. Designed for use in high-agitation systems.

MICRO® A07 CITRIC ACID BIODEGRADABLE CLEANER

Micro A07 is a non-corrosive powerful blend of citric acid and anionic surfactants. Highly effective at removing scale and milkstone.

SURFACE-CLEANSE/930® NEUTRAL CLEANER

A gentle, nonionic cleaner designed to deliver powerful cleaning action usually found only in much harsher products. This cleaner's low sodium content makes it ideal for use on electronic components. The neutral pH makes it suitable for cleaning soft metals and delicate parts. It is effective in hard and soft water, and at room temperature.

ZYMIT® LOW-FOAM ENZYME CLEANER

A synergistic dual-enzyme and detergent formula that removes protein- and starch-based soils.

ZYMIT® PRO ENZYME CLEANER

An enzyme and surfactant cleaner that breaks down and removes proteinaceous soils. It is an effective filter membrane cleaner, especially when used with Micro-90 or Micro A07 in consecutive cleaning steps.



Nonfood Compounds
Program Listed A1



MANUFACTURED
IN THE USA

PRODUCT ADVANTAGES

- Free-rinsing
- Fast, effective soil removal
- NSF-registered, USDA-A1 Cleaners
- Competitively priced
- Highly concentrated liquids make them economical and easy-to-use

IPC BENEFITS

- **FREE** technical assistance and material compatibility testing
- **FREE SAMPLES** available for testing
- "**Green**" chemistry - low VOCs, solvent free, no phosphates and non-corrosive
- Products available worldwide
- Sample validation methods available

Try our cleaners in your most challenging application and see for yourself how well they perform.

Contact us today for your free sample and information
Email: CLEANER@IPCOL.COM US Phone: 609-386-8770



International Products
CORPORATION

Manufacturing Specialty Cleaners
and Lubricants since 1923

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INDUSTRIES SERVED

- Aerospace
- Automotive & Transportation
- Firearms
- Food and Beverage
- Heavy Equipment
- Laboratory
- Marine
- Medical Device
- Metalworking
- Nuclear Energy
- Pharmaceutical
- Semiconductor/Electronics
- Solar & Energy
- Water & Wastewater

CLEANING APPLICATIONS

- Electronics
- Filter Membranes
- Food and Beverage Processing
- Instruments
- Labware
- Medical Devices
- Metals
- Pharmaceutical Manufacturing
- Process Equipment
- Tool & Parts Cleaning

PROPER CLEANER SELECTION

In order to choose the best product for your application you must consider the surface you are cleaning, method of cleaning, water temperature, and soil.

The chart below provides general information based on the type of soil being removed.

Please contact us for technical information specific to your process.

DETERGENT SELECTION GUIDE

✓ = Used ✓ = Preferred

SOILS	Micro-90®	Micro® Green Clean	Micro® A07	Surface-Cleanse/930®	LF2100®	Zymit® Low-Foam	Zymit® Pro
Adhesives	✓	✓		✓	✓		
Biofilm	✓	✓		✓	✓		
Biological soils: Blood, Feces, Mucous, Sebum, Sweat, Urine	✓	✓		✓	✓	✓	✓
Dyes, Inks	✓	✓		✓	✓		
Eggs, Butter, Fruit Stains	✓	✓			✓	✓	✓
Emulsifiers	✓	✓		✓	✓		
Fat	✓	✓		✓	✓		
Fingerprints	✓	✓		✓	✓	✓	✓
Flavor, Fragrances	✓	✓		✓	✓		
Gelatin						✓	✓
Gels	✓	✓		✓	✓	✓	✓
Grass	✓	✓			✓	✓	✓
Insoluble Salts			✓				
Milkstone	✓	✓	✓		✓	✓	✓
Oils	✓	✓		✓	✓		
Oxides	✓	✓	✓		✓		
Paraffins	✓	✓		✓	✓		
Petrolatum	✓	✓		✓	✓		
Proteins						✓	✓
Scale			✓				
Shop Dusts, Soldering Flux	✓	✓	✓	✓	✓		
Silicons	✓	✓		✓	✓		
Starch						✓	
Tar	✓	✓		✓	✓		
Tissue						✓	✓
Titanium Dioxides	✓	✓			✓		

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