SAFELY CLEAN MIXERS, INSTRUMENTS, LABWARE, TANKS AND MEMBRANES

Ideal for use in the personal care, cosmetic, pharmaceutical, and nutraceutical industries!

International Products Corporation (IPC) offers a full line of free-rinsing precision cleaners effective in a wide variety of cosmetic cleaning applications. A 2% concentration in water is excellent for removing oils, dyes, fragrances, gels, titanium dioxide, silicons, petrolatum, paraffins, emulsifiers, insoluble salts and oxides. Use to clean hard surfaces including stainless steel, ceramics, plastics and glassware. Our products clean delicate surfaces and rinse completely. In addition, we can provide you with sample validation methods and health and safety data upon request

i- g n u st.	
OUR SOIL	

MATCH OUR FREE-RINSING CLEANER TO YOUR SOIL					
IPC CLEANERS	рН	TYPICAL SOILS REMOVED			
Micro-90 <sup>®</sup> Alkaline Cleaning Solution	9.7	Gels, Emulsifiers, Oils, Titanium Dioxides, Dyes, Silicons, Fragrances, Petrolatum, Paraffins			
Micro <sup>®</sup> Green Clean Biodegradable Cleaner	9.8	Gels, Emulsifiers, Oils, Titanium Dioxides, Dyes, Silicons, Fragrances, Petrolatum, Paraffins			
Micro <sup>®</sup> A07 Citric Acid Biodegradable Cleaner	3.0	Insoluble salts, Oxides			
Surface-Cleanse/930 <sup>®</sup> Neutral Cleaner	6.5	Emulsifiers, Gels, Oils, Dyes, Fragrances, Petrolatum, Paraffins			
LF2100 <sup>®</sup> Liquid Low-Foam Cleaner	9.7	Gels, Emulsifiers, Oils, Titanium Dioxides, Dyes, Silicons, Fragrances, Petrolatum, Paraffins			
Zymit <sup>®</sup> Low-Foam Liquid Low-Foam Enzyme Cleaner	7.5	Gels			
Zymit <sup>®</sup> Pro Liquid Enzyme Cleaner	7.5	Gels			



# **PRODUCT ADVANTAGES**

- Free-rinsing, does not leave residues or product build-up
- Fast, effective soil removal
- NSF-registered, USDA-A1
- Competitively priced
- Concentrated liquid formulas for easy dilution

## **IPC BENEFITS**

- Technical support available
- FREE SAMPLES available for testing
- "*Green*" chemistry low VOCs, solvent free, no phosphates and non-corrosive
- Biodegradable products available
- Products available worldwide

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

Contact us for free samples or product information Telephone: 609-386-8770 Fax: 609-386-8438

Email: cleaner@ipcol.com Website: www.ipcol.com



Manufacturing Specialty Cleaners and Lubricants since 1923 ISO-Certified

#### **INDUSTRIES SERVED**

Aerospace

Heavy Equipment
 Nuclear Energy

Automotive &

Laboratory

Pharmaceutical

Transportation Firearms

Marine

Semiconductor/Electronics

· Water & Wastewater

Food and Beverage

 Medical Device Metalworking

Solar & Energy

### **CLEANING APPLICATIONS**

Electronics

Instruments

Filter Membranes

Food and Beverage

Processing

Labware

 Pharmaceutical Manufacturing

Medical Devices

Process Equipment

Metals

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										
Adhesives	<b>✓</b>	/		1	<b>✓</b>					
Biofilm	1	1		✓	<b>✓</b>					
Biological soils: Blood, Feces, Mucous, Sebum, Sweat, Urine	<b>√</b>	<b>✓</b>		<b>✓</b>	<b>√</b>	1	✓			
Dyes, Inks	<b>✓</b>	1		✓	1					
Eggs, Butter, Fruit Stains	✓	<b>✓</b>			✓	1	1			
Emulsifiers	<b>✓</b>	1		1	<b>√</b>					
Fat	1	1		✓	✓					
Fingerprints	✓	1		1	✓	✓	<b>√</b>			
Flavor, Fragrances	1	1		1	1					
Gelatin						✓	✓			
Gels	1	<b>✓</b>		✓	✓	✓	<b>√</b>			
Grass	✓	✓			✓	✓	1			
Insoluble Salts			✓							
Milkstone	✓	✓	✓		✓	✓	✓			
Oils	✓	✓		✓	✓					
Oxides	1	<b>✓</b>	✓		✓					
Paraffins	✓	<b>✓</b>		<b>✓</b>	✓					
Petrolatum	✓	<b>✓</b>		✓	✓					
Proteins						✓	<b>✓</b>			
Scale			✓							
Shop Dusts, Soldering Flux	✓	1	✓	✓	1					
Silicons	✓	✓		✓	✓					
Starch						✓				
Tar	✓	1		1	1					
Tissue						✓	✓			
Titanium Dioxides	✓	1			✓					

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