

Food & Beverage Processing Solutions



Concentrated Acid CIP Cleaner

Core 3: Personal Attention

Every customer requires special attention and has their own demands put on them. Our staff will design and implement a program designed to fit your needs.

Core 3: Experience

With our full staff of formulators, chemists, & marketing professionals we have been bringing cutting edge products to market for over 70 years.

Core 3:Technology

Through daily contact with industry professionals, we are continuously updating and improving our products to made sure you perform at your best.

Synthetic Labs offers industry-leading solutions for businesses and professionals who demand exceptional results.





SURFACE CLEANING

Acid 80P

Concentrated Acid CIP Cleaner

What is Acid 80P?

A concentrated blend of phosphoric acids and penetrants to remove heavy build up of minerals and deposits on aluminum and stainless steel surfaces. Great for facilities that need a CIP and keg cleaner in one product.

Benefits:

- Can be used for Keg Cleaning & CIP Cleaning
- Can be used on stainless steel and aluminum.
- Designed for heavy soils.
- Special super concentrated formula.

Directions For Use:

ACID RINSE: Drain the alkali wash—burst rinse with warm water. Make a solution of 1 oz. in every 10 gallons of water used. Circulate this solution for 15 minutes at 50-130 F. Drain system and rinse with potable water. Just prior to reuse sanitize according to local health codes.

ACID WASH: Clean equipment with suitable alkali to produce acceptable soil removal. Drain the alkali wash-burst rinse with warm water. Make a solution use 1 oz in each gallon of water used. Circulate this solution for 15 minutes at 50-130 F. Drain system and rinse with potable water. Just prior to reuse sanitize according to local health codes.

INITIAL ACID PASSIVATION: After cleaning vessel with alkali cleaner use 5 oz per gallon of water. Circulate for 20 minutes at 120 F. Drain vessel and ALLOW TO AIR DRY. The vessel must air dry to achieve successful passivation. (Before using vessel, it is required to rinse with potable water and sanitizing according to public health standards.)

RE-PASSIVATION: Use 1 oz. per gallon of water and circulate for 30 minutes at 120 F. ALLOW TO AIR DRY. (Before using vessel, it is required to rinse with potable water and sanitizing according to public health standards.)

Tech Specs:

Color	Clear
Fragrance	Faint
Form	Liquid
Phosphates	None
FlashPoint	212F
pH	1
Specific Gravity	1.07
Viscosity	Thin
Foam	None
Biodegradable	100%
Shelf Life	1 Year

Available Packages		
2936-55	55 Gallon Plastic Drum	
2936-30	30 Gallon Plastic Drum	
2936-15	15 Gallon Plastic Drum	
2936-5	5 Gallon Plastic Pail	
2936-4	4 Gallon Case	



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