

AC 55-5

PRODUCT DESCRIPTION

AC 55-5 is a highly concentrated blended acid specially formulated for CIP and COP cleaning of dairy processing equipment. AC 55-5 is formulated for acid cleaning where low foam characteristics are required.

BENEFITS

Promotes Quality Assurance

- When used with a total Ecolab cleaning program, AC 55-5 provides a clean production environment.
- Oxidizing formulation helps reduce corrosion which can inhibit complete soil removal.

Saves Time and Reduces Costs

- High concentration enables the product to be used at a lower concentration with faster reaction time.

AC 55-5

PROPERTIES

Form liquid
Color colorless
Foam none
Spec. Grav. @ 68°F (20°C) 1.254
Pounds per gallon..... 10.45 (4.74 kg)
1% pH 1.3
Acidity as Phosphoric acid 32.3%
Acidity as Nitric acid 41.6%

Formula ingredients contain not more than 1.3% phosphorus,
1.0 g per gallon of average recommended use concentration.

TO USE

For CIP or COP applications only:
Use 1 – 3 ounces of AC 55-5 per gallon (7.8 - 23.4 mL/L) of
water. Circulate at 150 –160° F (66° - 71° C). Rinse with
potable water.

Consult your Ecolab Representative for specific use instruction
and recommended dispensing equipment.

For cautionary and first aid information, consult the material
Safety Data Sheet (MSDS) or product label.

STATEMENT OF ASSURANCE

This product is safe and effective under the intended conditions
of use as outlined on the product label or specified in a
Sanitation Standard Operating Procedure (SSOP). This product
will not adulterate food product provided that before using it,
food products and packaging materials are removed from the
room or carefully protected and after using these compounds,
surfaces are thoroughly rinsed with potable water.

A Letter of Guaranty as indicated in USDA's Sanitation
Performance Guideline is available from your Ecolab
representative.
