

US EPA ARCHIVE DOCUMENT

TECHNICAL SUPPORT SECTION EFFICACY REVIEW - I

Disinfectants Branch

IN 5-18-82 OUT 7-9-82

Reviewed By William E. Campbell Jr. Date 7/9/82

EPA Reg. No. or File Symbol 1677-ON

EPA Petition or EUP No. ---

Date Division Received 5-13-82

Type Product(s): Sanitizer/Food Contact Surfaces

Data Accession No(s). 245478

Product Mgr. No. 32 (Castillo)

Product Name(s) Cut Bac

Company Name(s) Economic Laboratory Inc.

Submission Purpose New Registration with Data / Resubmission

Chemical & Formulation Liquid Concentrate

Active Ingredient(s): %

Phosphoric Acid	22.5
Citric Acid	20.0

200.0 Introduction

200.1 Use: CIP acid sanitizer for dairy and food processing equipment.
For agricultural or commercial use only.

201.0 Data Summary

201.1 Brief Description of Tests:

A) Germicidal and Detergent Sanitizers Method, Official Final
Action, AOAC Methods of Analysis, 13th Edition, 1980.

Organisms

1. Staphylococcus aureus ATCC 6538
Phenol Resistance 1:60
2. Escherichia coli ATCC 11229
Phenol Resistance 1:90

Samples Tested

Date Made

- | | |
|------------------------|---------|
| 1. Batch No 5060-29-XX | 1-27-82 |
| 2. Batch No 5060-48-1 | 3-26-82 |
| 3. Batch No 5060-48-2 | 3-26-82 |

B) Neutralization Study: See the report for the test
method employed. (Efficacy review dated 10-16-81)

201.2 Data Summaries: The results of the Germicidal and Detergent
Sanitizers Test are summarized in the attached table.

Page _____ is not included in this copy.

Pages 2 through 4 are not included.

The material not included contains the following type of information:

- Identity of product inert ingredients.
 - Identity of product impurities.
 - Description of the product manufacturing process.
 - Description of quality control procedures.
 - Identity of the source of product ingredients.
 - Sales or other commercial/financial information.
 - A draft product label.
 - The product confidential statement of formula.
 - Information about a pending registration action.
 - FIFRA registration data.
 - The document is a duplicate of page(s) _____.
 - The document is not responsive to the request.
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The information not included is generally considered confidential by product registrants. If you have any questions, please contact the individual who prepared the response to your request.
