

# Technical Data Sheet

## 147



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[www.seacole.com](http://www.seacole.com)

13505 Industrial Park Blvd.  
Plymouth, MN 55441

## 147

### Heavy-Duty, Non-Phosphate Cleaner With Butyl

#### Product Description

147 is an economical liquid cleaner with Butyl formulated for general cleaning of all hard surfaces. 147 is capable of cleaning and degreasing everything found in the office, factory, shop, bathroom, and kitchen. 147 is virtually safe on all hard surfaces and rinses freely leaving a bright, film-free surface.

#### Performance Features

- Safe On Virtually All Surfaces
- Rinses Freely Leaving A Bright, Film-Free Surface
- Contains No Harmful Polluting Phosphates
- Non-Flammable and Non-Corrosive
- Super Concentrated Formula For Low Volume Usage And Low Cost

#### Physical Specifications

Physical State	liquid
Appearance	Clear
Rinseability	excellent
% VOC/HAP	
pH (use dilution)	approximately 12–12.5

#### Equipment Requirements

147 is safe for use with all standard cleaning equipment.

#### Product Make-Up

147 is a concentrated industrial cleaner. Dilute with water to achieve specified strength concentrations.



## Concentration and Application Methods

### General Maintenance Cleaning

BRUSH AND BUCKET: Use 147 at a concentration of 3%–20% by volume depending on the nature, make-up and extent of the soils to be removed. The use of HOT water increases performance. Apply the surface to be cleaned with the desired application method. Follow with a thorough water rinse. Rev. 10/03/2018

### High/Low Pressure Cleaning

LOW OR HIGH PRESSURE SPRAYERS: Apply 147 at a rate of 4–12 fl. ounces/gallon (ratios of 1:32–1:10). Apply to surface to be cleaned. Where soil deposits are heavy, let soak for 5–15 minutes and brush if possible. Follow with a thorough hose or high-pressure water rinse.

## Companion Products

Break, Wipe, 919, 612, Fresh Again, Spray-Det, PFC II, Total, Release, NOR Deodorant.

## Safety and Handling

Read and understand this products SDS before handling.

## Waste Treatment

Individual users should verify the nature of spent solutions to assure compliance with local, state, and federal regulations. Contact Seacole for specific details and/or further waste treatment recommendations.

## Ordering Information

147 is available in 4x1 gallon cases, 5 gallon pails, 55 gallon drums, and 275 gallon totes

**Customer Notice:** Seacole strongly encourages its customers to review their manufacturing processes and their applications of Seacole products from the standpoint of human health and environmental quality to ensure that Seacole products are not used in ways for which they are not intended or tested. Seacole personnel are available to answer your questions and to provide reasonable technical support. Seacole product literature, including safety data sheets, should be consulted prior to use of Seacole products.



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