



Food Service & Restaurant Cleaning Solutions

DISHWASHING

# Novel Hard Water Rinse

## Rinse Additive For Hard Water Conditions

CORE 3

### **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 make sure you perform at your best.*



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

# DISHWASHING

## Novel Hard Water Rinse

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#### What is Novel Hard Water Rinse?

A concentrated formula for use with automatic rinse injectors in dishwashing machines that are running under hard water conditions. Contains special chelants and emulsifiers to help prevent spotting of dishes, glassware and silverware when air dried after final rinse. Designed with special foaming surfactants that rapidly break down any suds in the machine. Completely eliminates water droplets from forming on the surface, and speed air drying.

#### Benefits:

- Contains special chelants for hard water applications.
- Highly concentrated product.
- Quickly sheets water.
- Prevents spotting on dishes, glassware and silverware.
- Promotes rapid drying.
- Offers high use yields.

#### Dishwashing Procedures:

1. Scrape Food Scraps: Remove any visible food debris from dishes, plates, and utensils.
2. Rinse Dishes: Rinse dishes under running water to remove any remaining loose food particles.
3. Load the Dishwasher:
  - Sort and Separate: Organize dishes by type (plates, bowls, glasses, cutlery) and level of soil.
  - Use Correct Racks: Utilize appropriate racks for different items, ensuring proper water circulation and sanitation.
  - Avoid Overcrowding: Ensure adequate spacing between items to allow water to reach all surfaces.
  - Position for Optimal Cleaning: Place dishes face-down or with the dirtiest side facing the wash arms for effective cleaning.
  - Check Spray Arms: Ensure the wash arms are not obstructed, and rotate them to verify they function correctly.
4. Run the Cycle

#### Tech Specs:

Color.....Blue  
 Fragrance.....None  
 Form.....Liquid  
 Phosphates.....None  
 FlashPoint.....212°F  
 pH.....3-4  
 Specific Gravity.....NA  
 Viscosity.....Thin  
 Foam.....None  
 Biodegradable.....100%  
 Shelf Life.....>1 Year

#### Available Packages

0616-4	4x1 Gallon Case
0616-5	5 Gallon Plastic Pail



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