



Synthetic

LABORATORIES, INC

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

Rinse Additive For Hard Water Conditions

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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