

PRODUCT INFORMATION

RINSE FREE

EPA REG. #9232-30

FEDERAL INTERNATIONAL CHEMICALS

1191 S. Wheeling Road, Wheeling, Illinois 60090

DESCRIPTION:

RINSE FREE is a concentrated sanitizer formulated for use in sanitizing food processing equipment and surfaces in meat packing plants, canneries, dairies, bakeries, restaurants and other food processing areas; and for disinfecting floors, walls, tables, chairs, garbage pails, bedframes and other similar hard, non-porous surfaces in hospitals, schools, nursing homes, institutions and offices.

RINSE FREE is authorized by the USDA for use in federally inspected meat and poultry plants.

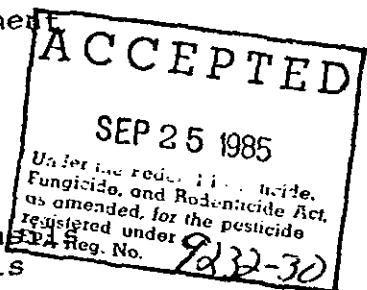
RINSE FREE is also recommended for sanitizing glassware, silverware, and utensils in restaurants and bars.

When used as a sanitizer at up to 400 ppm active ingredients, RINSE FREE requires no potable water rinse. It is recommended for use on hard, non-porous, inanimate environmental surfaces.

WHERE TO USE:

- Tables
- Silverware
- Glassware
- Floors
- Walls
- Canneries
- Food Processing Equipment
- Dishware
- Milk Cans and Pails
- Hospitals
- Offices
- Bakeries

- Dairy Equipment
- Sinks
- Telephones
- Lockers
- Sink Tops
- Showers
- Rest Rooms
- Cooking Utensils
- Garbage Pails
- Nursing Homes
- Institutions
- Schools



HOW TO USE

Before sanitizing or disinfecting, all surfaces must be pre-cleaned. Gross soil must be removed by scraping, flushing, or soaking if necessary. The surfaces should then be cleaned with a good detergent followed by a potable water rinse.

Sanitizing

1. Prepare the use solution by adding one (1) fluid ounce of RINSE FREE to four (4) gallons of water. This will yield a concentration of 150 ppm active quaternary.

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2. Apply the solution with a cloth, sponge, mop, or mechanical spray device, wetting all surfaces thoroughly. Treated surfaces must remain wet for at least one (1) minute. Allow to air dry. No potable water rinse is required.

3. Fresh solution should be prepared daily or when the use solution becomes visibly dirty.

Disinfecting

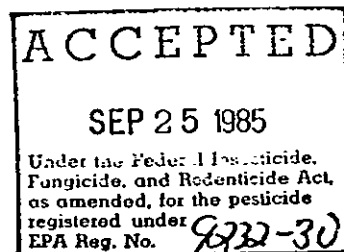
1. Prepare the use solution by adding three and one-half (3½) fluid ounces of RINSE FREE to four and one-half (4½) gallons of water. At this concentration RINSE FREE is effective against Staphylococcus aureus, ATCC #6538, Salmonella choleraesuis, ATCC #10708, and Psuedomonas aeruginosa, ATCC #15442.

2. Apply the solution with a cloth, sponge, mop, or mechanical spray device, wetting all surfaces thoroughly. Treated surfaces must remain wet for at least 10 minutes. Allow to air dry.

3. Fresh solution should be prepared daily or when the use solution becomes visibly dirty.

PHYSICAL PROPERTIES:

Color:	Water-white
Clarity:	Clear
Weight per gallon:	8.24 lbs
Freeze/thaw:	Passes 3 cycles
Heat Stability:	Passes 125°F
Viscosity (Gardner)	A-5



PRECAUTIONARY STATEMENTS:

DANGER: Keep out of reach of children. CORROSIVE. Causes severe eye and skin damage. Do not get in eyes, on skin or on clothing. Rubber gloves and eye protection are required to protect eyes and skin when handling concentrate. Harmful if swallowed. Avoid contamination of food. Do not breathe spray mist.

PACKAGING:

Lined 55 gallon drums	453 lbs
Lined 30 gallon drums	247 lbs
Plastic 5 gallon pail	41 lbs
Plastic 1 gallons (case of 6)	49 lbs