Residual Antimicrobial Coating
Capa antimicrobiana residual

ACTIVE INGREDIENTS:
- n-Alkyl (50% C14, 40% C12, 10% C16) Dimethyl Benzyl Ammonium Chloride .............. 0.06%
- Di-n-Octyl Dimethyl Ammonium Chloride .................................................. 0.0225%
- Di-n-Decyl Dimethyl Ammonium Chloride .............................................. 0.0225%
- n-Octyl Decyl Dimethyl Ammonium Chloride ........................................ 0.045%

OTHER INGREDIENTS: ............................................................. 99.85%
TOTAL: .......................................................... 100.00%

KEEP OUT OF REACH OF CHILDREN
MANTÉNGASE FUERA DEL ALCANCE DE LOS NIÑOS

DANGER | PELIGRO

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER: Causes irreversible eye damage. Harmful if inhaled. Do not get in eyes, on skin or on clothing. Avoid breathing spray mist. Wear goggles, face shield or safety glasses. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

FIRST AID
IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
IF ON SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.

FOR EMERGENCY MEDICAL INFORMATION IN USA OR CANADA, CALL: 1-800-328-0026.
FOR EMERGENCY MEDICAL INFORMATION WORLDWIDE, CALL: 1-651-222-5352 (ON THE USA).
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

STORAGE & DISPOSAL
DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL.
PESTICIDE STORAGE: Do not store above 120˚F. Keep from freezing. In case of spill, flood areas with large quantities of water. Product or rinsates that cannot be used must be diluted with water before disposal in a sanitary sewer.
PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.
CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. To clean the container before final disposal, empty the remaining contents from this container into appropriate container. Fill the container about 10 percent full with water. Agitate vigorously for 2 minutes. Dispose of rinsewater according to local regulations. Repeat this rinsing procedure two more times. Offer for recycling, if available, or puncture and dispose of in a sanitary landfill or by incineration.

Read all labels for directions for use, first aid and precautionary statements. Lea la etiqueta al reverso para obtener las instrucciones de uso, información sobre primeros auxilios y declaraciones cautelares.

EPA Reg. No. 1677-236

6300415
**Residual Antimicrobial Coating**

**Copa antimicrobiano residual**

**ENVIRONMENTAL HAZARDS**

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**Not intended for food contact surfaces.** If a food-contact surface is accidentally sprayed, rinse with potable water until the coating is visibly removed before the surface comes into contact with food. If RAC 100BL is applied to food processing equipment, it must be removed prior to processing. Rinse equipment with potable water until the coating is visibly removed. Follow rinse with an approved no-rinse food contact sanitizer.

During application of the coating, misting can occur. Inhalation of such aerosols should be avoided. Wearing a disposable filtering half mask (EN 149, filter class FFP1 or higher) is required.

**Non-Food Contact Sanitizing**

RAC 100BL sanitizes hard nonporous, non-food contact surfaces such as walls, ceilings, exterior HVAC surfaces, trailers and food processing equipment while it is not in service in dairy, meat, poultry, brewery, beverage and other food processing facilities. Once RAC 100BL has been applied do not disturb the coating, avoid frequent touching and abrasions. RAC 100BL has residual non-food contact sanitizing activity in 5 minutes on pre-cleaned, hard, nonporous, inanimate surfaces against: Staphylococcus aureus (ATCC 4352), Listeria monocytogenes (ATCC 49594), Escherichia coli O157:H7 (ATCC 43895), and Salmonella typhimurium (ATCC 13311).

Prior to use of this product as a residual sanitizer, remove gross soils and particles from surfaces. Wash with a recommended detergent solution and rinse thoroughly with potable water. For best results, allow surface to dry thoroughly before applying RAC 100BL.

Apply RAC 100BL as received, do not dilute. Apply using spray equipment, brush, roller, or pad as recommended by Ecolab. Do not breathe spray. Apply to non-food contact surfaces such that all desired surfaces are visibly coated. Apply RAC 100BL as received, do not dilute. Apply using spray equipment, brush, roller, or pad as recommended by Ecolab. Do not breathe spray. Apply to non-food contact surfaces such that all desired surfaces are visibly coated.

For nonporous surfaces, apply at a rate of one gallon of RAC 100BL per 300-600 ft² (7.5-15.0 M² per Liter).

Porous surfaces may require multiple coats to achieve the recommended coverage of 75-150 ft² RAC 100BL per gallon (1.8-3.7 M² per Liter) for fungistatic control. Allow coating to dry between applications.

A residual fungistatic coating is obtained after the product is allowed to air dry on the surface. For continuous fungistatic control, remove coating and reapply every 30 days for non-porous surfaces and every 15 days for porous surfaces.

Reapply RAC 100BL if the coating is visibly absent, disrupted or frequently touched. Avoid applications in areas with excessive water overspray or standing water. Avoid manual scrubbing or abrasion to include frequent touching of the coated surfaces and aqueous cleaning products since these may remove the coating.

**Surface Materials:**

RAC 100BL is formulated for use on including but not limited to the following surfaces:

- aluminum
- finished floors
- plastic and painted surfaces
- baked enamel surfaces
- glass
- plastic surfaces
- glazed ceramic tile
- glazed porcelain
- stainless steel
- chrome
- laminate surfaces
- vinyl
- porcelain
- metal surfaces
- formica
- linoleum
- sealed fiberglass
- corian
- marble
- granite

**Removal of coating:**

The dried RAC 100BL coating can be removed by water rinse or peeling. For best results, wet RAC 100BL coated surfaces with warm potable water (80-110°F, 27-43°C); allow wetted coating to stand 1-5 minutes, then rinse well with warm potable water (80-110°F, 27-43°C) until the coating is visibly removed. RAC 100BL coating can also be removed using cold water, but may require additional time and water to fully remove.

**Notes:**

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**FILE NAME**

700532/53

**DIeline # / SIZE**

11 x 8.5

**CONTAINER COLOR**

PMS 152

**COLORS (#)**

BLACK

**NOTES**

LAST WORKED ON: 12.28.2011 BY CHRIS