



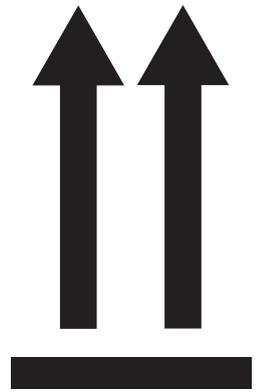
LICENSED

PERIOD 2015-2017 LIC. NO. 9203.463



LICENSED

PERIOD 2012-2014 LIC. NO.



RAC 100BL™

Residual Antimicrobial Coating Capa antimicrobiana residual

ACTIVE INGREDIENTS:

n-Alkyl (50% C ₁₄ , 40% C ₁₂ , 10% C ₁₆)	
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.

EPA Reg. No. 1677-236

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.

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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 (IN 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.

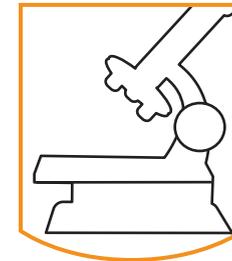
STORAGE & DISPOSAL

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.

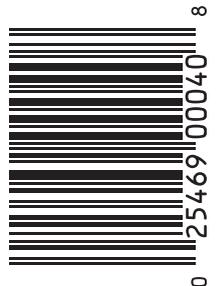
CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. To clean the container before final disposal empty the remaining contents from this container into appropriate container. Fill the container about 10 percent full with water. Agitate vigorously for 2 minutes. Dispose of rinsate 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.



Antimicrobial
Antimicrobiano

Net Contents:
20 L (5.29 US gal)

6300415



RAC 100BL™

Residual Antimicrobial Coating Capa 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. RAC 100BL is effective as a non-food contact sanitizer against the following organisms: *Staphylococcus aureus* (ATCC 6538), *Klebsiella pneumoniae* (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 non-food contact sanitizer, remove gross soils and particles from surfaces. Wash with a recommended detergent solution and rinse thoroughly with potable water.

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. One gallon of RAC 100BL will cover 300-600 ft² (7.5 - 15.0 M² per Liter). Ensure sufficient coverage on all surfaces. Surfaces should be exposed to the sanitizing coating for a period of not less than 5 minutes. No rinsing is necessary.

Residual Non-Food Contact Sanitizing

RAC 100BL provides residual sanitizing activity for up to 30 days on 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 6538), *Klebsiella pneumoniae* (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. Ensure sufficient coverage. For residual sanitizing activity do not remove coating, allow coating to air dry. For continuous residual sanitizing, remove coating and reapply every 30 days.

Reapply RAC 100BL if the coating is visibly absent, disrupted or frequently touched. If RAC 100BL coating becomes visibly soiled, remove coating and gross soils and particles from surfaces. The surface may need to be cleaned and/or sanitized prior to additional applications of the product. Wash with a recommended detergent solution, rinse thoroughly with potable water and allow surface to dry; then reapply RAC 100BL.

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 to maintain residual sanitizing since these may remove the coating. One gallon of RAC 100BL will cover 300-600 ft² (7.5-15.0 M² per Liter).

Fungistatic Control

RAC 100BL is ready to use and will effectively inhibit the growth of molds for up to 30 days when applied to hard non-porous surfaces and up to 14 days for porous surfaces in dairy, meat, poultry, brewery, beverage and other food processing facilities.

Prior to use of this product for fungistatic control, 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.

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	laminated surfaces	vinyl
corian	metal surfaces	formica
linoleum	sealed fiberglass	
marlite	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. Wear eye protection when removing the dried RAC 100BL coating.

EPA Reg. No. 1677-236

EPA Est. 60156-IL-1 (SI), 1677-IL-2 (J), 1677-TX-1 (D), 1677-GA-1 (M), 1677-CA-1 (S), 1677-MN-1 (P), 70271-CA-2 (A), 1677-CA-2 (R), 1677-WV-1 (V).

Superscript refers to first letter of date code.

