



LICENSED

PERIOD 2011-2013 LIC. NO.



AdvaCare® Disinfectant

Laundry Disinfectant



LICENSED

PERIOD 2014-2016 LIC. NO.

9203.452

Active Ingredients:

Peroxyacetic acid	15.2%
Hydrogen peroxide	11.2%
Inert Ingredients	73.6%
Total	100.0%

KEEP OUT OF THE REACH OF CHILDREN DANGER

**FOR COMMERCIAL USE.
STRONG OXIDIZING AGENT.
DO NOT MIX WITH ANYTHING BUT WATER.
VENTED CONTAINER: STORE UPRIGHT IN A COOL PLACE, TIGHTLY CAPPED.**

Net Contents: 189 L (50 US gal)
73941

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS. CORROSIVE. Causes irreversible eye damage and skin burns. May be fatal if inhaled. Harmful if swallowed. Do not breathe vapor or mist. Wear protective eye wear (goggles, face shield, or safety glasses) protective clothing, and rubber gloves when handling. Wash clothing thoroughly after handling with soap and water, and before eating, drinking or using tobacco. Remove contaminated clothing and wash before reuse. Wear a mask or pesticide respirator jointly approved by Mine Safety and Health Administration and the National Institute for Occupational Safety and Health.

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 or clothing: 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. Call a poison control center or doctor for further treatment advice.
If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

**FOR EMERGENCY MEDICAL INFORMATION IN USA OR CANADA, CALL 1-800-328-0026.
FOR EMERGENCY MEDICAL INFORMATION WORLDWIDE, CALL 1-651-222-5352 (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.

PHYSICAL AND CHEMICAL HAZARDS: Strong oxidizing agent. Corrosive. Do not use in concentrate foam. Mix only with water according to the label instructions. Never bring concentrate in contact with other sanitizers, cleaners, or organic substances.

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 permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

Advacare Disinfectant is a concentrate formulation designed for use in commercial, institutional and industrial laundry operations. When added as a disinfecting agent at a rate of 4 ounces per 100 pounds of dry laundry, the formulation provides disinfection against *Staphylococcus aureus* (ATCC 6538), *Klebsiella pneumoniae* (ATCC 4352), *Pseudomonas aeruginosa* (ATCC 15442), methicillin-resistant *Staphylococcus aureus* (MRSA) (ATCC 33592), *Acinetobacter baumannii* (ATCC 19606), *Listeria monocytogenes* (ATCC 49594), *Escherichia coli* O157:H7 (ATCC 43895), and *Salmonella enterica* (ATCC 10708). When added as a sanitizing agent at the rate of 3 ounces per 100 pounds of dry laundry, this formulation provides sanitization against *Staphylococcus aureus*, *Klebsiella pneumoniae* (ATCC 4352), *Pseudomonas aeruginosa* (ATCC 15442), and methicillin-resistant *Staphylococcus aureus* (MRSA) (ATCC 33592).

DIRECTIONS FOR USE

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

To Disinfect and Bleach:

Using the appropriate Ecolab dispenser, inject *Advacare Disinfectant* into the bleach or rinse step. *Advacare Disinfectant* is effective in water up to 500 ppm of water hardness (up to 29 grains per gallon). Use *Advacare Disinfectant* at a rate of 4 ounces per maximum 60 gallons of water to disinfect a maximum of 100 pounds dry laundry (at a rate of 90 mL per maximum 227 L of rinse water to disinfect a maximum of 45 kg dry laundry). Treat the laundry for a minimum of 5 minutes at 140°F to 160°F (60°C to 71°C). Softener can subsequently be added after the 5 minute disinfecting step. Following the disinfection step, the laundry may be rinsed with water that may include starch, softener, odor neutralizer, fragrance, soil release agent, sour and/or fluid repellent. For further bleaching action, an additional dose of product up to 16 oz/cwt may be added in the bleach or rinse step at a temperature of 90°F to 160°F (32°C to 71°C). Use level, time and temperature will vary depending on stain level, fabric type and load weight.

To Sanitize and Bleach:

Using the appropriate Ecolab dispenser, inject *Advacare Disinfectant* into the bleach or rinse step. *Advacare Disinfectant* is effective in water up to 500 ppm of water hardness (up to 29 grains per gallon). Use *Advacare*

Disinfectant at a rate of 3 ounces per maximum 60 gallons of water to sanitize a maximum of 100 pounds dry laundry (at a rate of 90 mL per maximum 227 L of rinse water to sanitize a maximum of 45 kg dry laundry). Treat the laundry for a minimum of 5 minutes at 90°F to 160°F (32°C to 71°C). Softener can subsequently be added after the 5 minute sanitizing step. Following the sanitizing step, the laundry may be rinsed with water that may include starch, softener, odor neutralizer, fragrance, soil release agent, sour and/or fluid repellent. For further bleaching action, an additional dose of product up to 17 oz/cwt may be added in the bleach or rinse step at a temperature of 90°F to 160°F (32°C to 71°C). Use level, time and temperature will vary depending on stain level, fabric type and load weight.

To Bleach only:

Advacare Disinfectant can be used for bleaching of linen. To bleach, dose up to 20 oz/cwt of *Advacare Disinfectant* in the appropriate bleaching step at a temperature of 90°F - 160°F (32°C - 71°C). Use levels, time and temperature will vary depending on the type of soil, fabric, and load. For best results, please consult your Ecolab Laundry Specialist. Following the bleach/sanitizing step, the laundry may be rinsed with water which may include: sour, starch, softener, odor neutralizer, fragrance, soil release agents, and/or fluid repellents.

STORAGE & DISPOSAL

DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL

PESTICIDE STORAGE: Product should be kept cool and in vented container to avoid any explosion hazard.

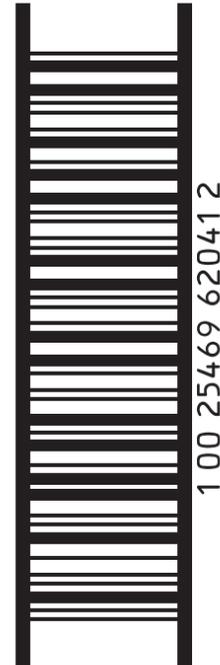
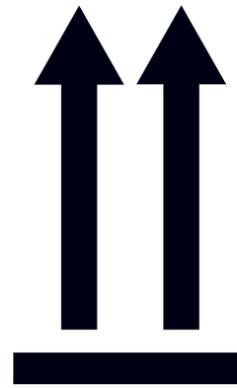
PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available or dispose in trash. Triple rinse container (or equivalent) promptly after emptying. (Totes) Verify that the tote is empty. Do not rinse or clean. Seal tote and contact Ecolab for return.

EPA Reg. No. 1677-193
EPA Est. 61056-IL-1(SI), 1677-MN-1(P), 1677-CA-1(S), 1677-CA-2(R), 1677-TX-1(D), 1677-IL-2(J), 1677-GA-1(M), 1677-WV-1(V).

U.S. Patent #6,262,013.

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ORGANIC PEROXIDE TYPE F, LIQUID, (PEROXYACETIC ACID, TYPE F, STABILIZED), UN3109

FILE NAME	DIELINE # / SIZE	CONTAINER COLOR	COLORS (#)	NOTES
750468/40	17X8.5	PLEASE COMMENT	PMS 109 PMS 186	50 U.S. GAL
PACKAGING SUBSTRATE (LABEL TYPE)			BLACK PMS 152	
(PI FASE COMMENT)				