984484

AdvaCare 120 Sanitizer/Sour

CLASSIFICATION

Concentrated Liquid Sanitizer Sour

PRODUCT DESCRIPTION

EPA registered sanitizer and sour that provides high neutralizing capacity. When used as label directions specify, sanitizes linen at temperatures as low as 90°F allowing for potential energy savings. Adjusts the pH of the linen and effective on most fabrics

USE

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 120 Sanitizer/Sour into the bleach or rinse step. AdvaCare 120 Sanitizer/Sour is effective in water up to 500 ppm of water hardness (up to 29 grains per gallon). Use AdvaCare 120 Sanitizer/Sour at a rate of 4 to 12 fluid ounces per maximum 60 gallons of water to disinfect a maximum of 100 pounds dry laundry (cwt) according to the use directions below (119 to 355 mL per maximum 227 L of 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 fl. 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.

When added as a disinfecting agent at a rate of 4 fluid ounces per 100 pounds of dry laundry at 140°F, the formulation provides disinfection against:
Staphylococcus aureus (ATCC 6538)
Klebsiella pneumoniae (ATCC 4352)
Pseudomonas aeruginosa (ATCC 15442)
Methicillin-resistant *Staphylococcus aureus* (MRSA) (ATCC 33592)
Staphylococcus aureus (CA-MRSA) (ATCC BAA-1556)
Acinetobacter baumannii (ATCC 19606)
Listeria monocytogenes (ATCC 49594)
Escherichia coli 0157:H7 (ATCC 43895)
Salmonella enterica (ATCC 10708)
HIV-1 (AIDS Virus)

When added as a disinfecting agent at a rate of 8 fluid ounces per 100 pounds of dry laundry at 160°F, the formulation provides disinfection against:
Enterococcus faecalis-VRE (ATCC 51299)
Carbapenem-resistant *Klebsiella pneumoniae* (ATCC BAA-1705)

When added as a disinfecting agent at a rate of 12 fluid ounces per 100 pounds of dry laundry at 160°F, the formulation provides disinfection against:
Clostridium difficile (ATCC 43598)
Used as directed, treatment will kill spores of *Clostridium difficile* on contaminated healthcare laundry and in the laundry wash water.

© 2019 Ecolab USA Inc • All rights reserved

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS:
Personal Protection: Clean-up must always be done wearing protective gloves, gowns, masks and eye protection.
Cleaning Procedure: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this product.
Contact Time: Allow surface to remain wet for 5 minutes.
Disposal of Infectious Material: Blood, body fluids, cleaning materials and other clothing must be autoclaved and disposed of according to local regulations for infectious waste disposal.

TO SANITIZE AND BLEACH
up to 500 ppm of water hardness (up to 29 grains per gallon). Use AdvaCare 120 Sanitizer/Sour at a rate of 3 fluid ounces per maximum 60 gallons of water to sanitize a maximum of 100 pounds dry laundry (89 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 fl. 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.

When added as a sanitizing agent at the rate of 3 fluid ounces per 100 pounds of dry laundry, this formulation provides sanitization against:
Staphylococcus aureus (ATCC 6538)
Klebsiella pneumoniae (ATCC 4352)
Pseudomonas aeruginosa (ATCC 15442)
Methicillin-resistant *Staphylococcus aureus* (MRSA) (ATCC 33592)

TO BLEACH ONLY
AdvaCare 120 Sanitizer/Sour can be used for bleaching of linen. To bleach, dose up to 20 fl. oz./cwt of AdvaCare 120 Sanitizer/Sour in the appropriate bleaching step at a temperature of 90°F to 160°F (32°C to 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 that may include sour, starch, softener, odor neutralizer, fragrance, soil release agents, and / or fluid repellent.

EPA Reg. No. 1677-193

Consult your Ecolab Specialist or call 1-800-35 CLEAN (352-5326) for specific use directions, service, or additional information.

PHYSICAL & CHEMICAL PROPERTIES

Appearance:	Liquid
Color:	Colorless
Odor:	Vinegar-like
pH:	1.8, 100%

ACTIVE INGREDIENTS:	
Peroxyacetic Acid	15.2%
Hydrogen Peroxide	11.2%
INERT INGREDIENTS:	73.6%
TOTAL:	100.0%

PACKAGING & PRODUCT NUMBERS

Size	Product Number
4 US GAL (15 L) [TriStar]	**6114299**
12 US GAL (45.4 L) [EcoCare]	**6116104**

© 2019 Ecolab USA Inc • All rights reserved