

Luro Ag-1000

Ready to Use Version of Silvadur™ 961

Long-Lasting Antimicrobial Preservative for Odor Control
For Use in the Manufacturing of Coatings, Films, and Fibers

ACTIVE INGREDIENT:

Silver 0.10%

OTHER INGREDIENTS:99.90%

TOTAL: 100.00%



Department of Agriculture
STATE OF HAWAII

LICENSED

PERIOD 2014-2016 LIC. NO.

8990.1

KEEP OUT OF REACH OF CHILDREN

CAUTION

READ THIS LABEL BEFORE USING.

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 first 5 minutes then continue rinsing eye.
- Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling the poison control center or doctor, or going for treatment.
For information on this product, contact the National Pesticide Information Center, 1-800-858-7378, Monday-Friday, 7:30 AM-3:30 PM PST. You may also contact the National Poison Control Center, 1-800-222-1222, day or night, for emergency medical treatment information.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsions may be necessary.

Manufactured by:
Goulston Technologies, Inc.
PO Box 5025
Monroe, NC 28111-5025

EPA Reg. No. 48737-2
EPA Est. No. 48737-NC-001

Net Weight:

_____ 5 gal.

_____ 30 gal.

_____ 55 gal.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wear protective eyewear (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 contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. 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. De-activation may be required during clean up if a spill occurs.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Do not freeze.

Pesticide Disposal: Pesticide wastes are toxic. 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 the 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 (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

For Containers equal to or less than 5 Gallons: Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

For Containers greater than 5 Gallons: Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

DIRECTIONS FOR USE

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

Luro Ag-1000 is a long lasting antimicrobial preservative for industrial and household products, that when incorporated into materials during the manufacturing process, imparting antimicrobial activity and prevents the growth of bacteria, mold and mildew that may cause unpleasant odors, discoloration deterioration of the treated product.

Applications to Coatings and Films

Non-food contact uses in industrial and household products include water based paints and coatings for paper and wood coatings, paints used for architectural product finishes, and special-purpose coatings. Use of Luro Ag-1000 at a rate of 7% to 100% (70 to 1000 ppm active ingredient).

Applications to Fibers:

Non-food contact uses in industrial and household products include the following:

- bed sheets, blankets, and bed spreads
- fiberfill for upholstery, sleeping bags, pillows, apparel
- air filtration media,
- roofing materials,
- apparel (socks, intimate apparel,
- wall and floor coverings,
- carpets, rugs, throw rugs, draperies,
- brushes,
- insulation,
- tents, awnings, sails and ropes
- nonwovens for disposable diapers
- nonwovens for medical applications
- towels made cotton or polyester or blends there of
- footwear – shoe liners and composite parts
- outerwear apparel (jackets, raincoats, sweaters, ponchos)
- disposable wiping cloths

Use Luro Ag-1000 in the treatment process at a rate 0.0015% to 0.10% (15 to 1000 ppm) silver on the final goods.

NOTICE: GOULSTON warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated in the bulletin when used in accordance with directions under normal conditions of use; but this warranty of fitness for a particular purpose does not extend to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use. To the extent consistent with applicable law, GOULSTON TECHNOLOGIES, INC. SPECIFICALLY DISCLAIMS ANY OTHER EXPRESS OR IMPLIED WARRANTY, INCLUDING THE WARRANTY OF MERCHANTABILITY.

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