18737-2 1/30/2014



U.S. E. IRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Antimicrobials Division (7510C) 1200 Pennsylvania Avenue NW Washington, D.C. 20460

NOTICE OF PESTICIDE:

x Registration Reregistration

(under FIFRA, as amended)

Reg.

Number:

48737-2

Date of Issuance:

JAN 30 加

Term of Issuance: Unconditional

Name of Pesticide Product: Lurol Ag-

1000

Name and Address of Registrant (include ZIP Code):

Goulston Technologies, Inc. P. O. Box 5025 Monroe, NC 28111-5025

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and the accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.
- 2. Make the labeling changes listed below before you release the product for shipment:
 - a. Add the phrase "EPA Registration Number "48737-2."

Signature of Approving Official:

Marshall Swindell Product Manager-33

Regulatory Management Branch I

Antimicrobials Division (7510P)

Date:

JAN 30 2014

EPA Form 8570-6

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3. The Confidential Statement of Formula dated October 30, 2010, for the basic Formulation is acceptable.

4. Submit three (3) copies of the final printed label prior to releasing this product for sale.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely,

Marshall Swindell

Product Manager 33

Regulatory Branch I

Antimicrobials Division (7510P)

Enclosure: (Stamped Labeling)

Lurol 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:		Control of the second of the s
Silver	0.10%	ACCEPTED
OTHER INGREDIENTS:	<u>99.90%</u>	JAN 30 2014
TOTAL:	100.00%	
		Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the
KEEP (OUT OF REACH OF CHILDRE	yesticide, registered under 1272
	CAUTION	House and the second se

READ THIS LABEL BEFORE USING.

FIRST AID		ce e
IF IN EYES:	●Hold eye open and rinse slowly and gently with water for 15-20 minutes. contact lenses, if present, after first 5 minutes then continue rinsing eye. ●Call a poison control center or doctor for treatment advice.	0000
Have the product conta	ainer or label with you when calling the poison control center or doctor, ဝိန် ဋိတ်ng t	or treatment.
For information on thi	s product, contact the National Pesticide Information Center, 1-800-85ౖ8-73७	78; Monday-
Friday, 7:30 AM-3:30	PM PST. You may also contact the National Poison Control Center, 1-800-7	222-1•222, day
or night, for emergence	cy medical treatment information.	((((((((((((((((((((
NOTE TO PHYSICAN	I: Probable mucosal damage may contraindicate the use of gastric lavage.	Measures
against circulatory she	ock, respiratory depression and convulsions may be necessary.	6 6 6

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

EPA Reg. No. 48737-X EPA Est. No. Net Weight; ____ gal

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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. Deactivation 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 ranse 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 and recap 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.

Lurol 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 Lurol 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.

goods.

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

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.

Silvadur™ is a trademark of The Dow Chemical Company