



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

May 18, 2021

Lindsay Bono
Agent for
Intralytix Inc
2426 South Clark St., Suite 710
Arlington, VA 22202

Subject: Notification per PRN 98-10 – New alternate brand name and minor label changes
Product Name: LMP-102
EPA Registration Number: 74234-1
Received Date: March 3, 2021
Action Case Number/Decision Number: 293544

Dear Ms. Bono:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped “Notification” and will be placed in our records.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Assurance.

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The alternate brand name “Listicide” has been added to the product record.

If you have any questions, you may contact Tara Flint via email at flint.tara@epa.gov.

Sincerely,

A handwritten signature in cursive script, appearing to read "Tara M. Flint".

For
Aline Heffernan, Acting Product Manager 31
Regulatory Management Branch 1
Antimicrobials Division (7510P)
Office of Pesticide Programs

Precautionary Statements

Hazards to Humans and Domestic Animals. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling.

Environmental Hazards

(If container size is 5 gallons or greater, the following statement will be included on the label). 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 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.

Product Description

LMP-102™ is a novel, non-chemical approach for controlling the pathogen, *Listeria monocytogenes*. It is specifically designed for use in food-processing plants and food-handling establishments where *Listeria monocytogenes* is present. LMP-102™ is ideal for use in HACCP programs that have identified *Listeria monocytogenes* as a hazard that is reasonably likely to occur. LMP-102™ is a pH neutral formulation. It is compatible with all types of surfaces. LMP-102™ does not corrode or damage environmental surfaces or equipment.

NOTIFICATION

74234-1

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

05/18/2021

LMP-102™

[Alternate brand name: Listicide]

Antimicrobial for Use Against

Listeria monocytogenes

For use in Food Processing Plants and Food Handling Establishments

Laboratory testing has shown that LMP-102™ kills 99% of *Listeria monocytogenes* within 5 minutes. The use of LMP-102™ is a supplement to and not a substitute for standard sanitization practices; users must continue to follow all current microbial control practices including those related to cleaning and sanitization of environmental surfaces.

Active Ingredient

Listeria monocytogenes Specific

Bacteriophages 0.00001%

Inert Ingredients.99.99999%

KEEP OUT OF REACH OF CHILDREN

CAUTION

EPA Reg. No. 74234-1

EPA Est. No. 74234-MD-1

Net Contents:

Intralytix, Inc.

8681 Robert Fulton Drive

Columbia, MD 21046

Directions of Use

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

LMP-102™ is for use in the control of *Listeria monocytogenes* on non-food contact surfaces in food processing plants (poultry, meat, pork, etc.) and food-handling establishments. Surfaces that can be treated with LMP-102™ include walls, floors, drains and grating and non-food contact equipment.

Use LMP-102™ as part of an integrated microbial control program with EPA approved sanitizers. Apply LMP-102™ at least 5 minutes prior to using the sanitizer product.

Apply LMP-102™ to surfaces by spraying or with a cloth or sponge. Apply sufficient amounts of LMP-102™ so that the target surface is thoroughly covered. About 50 ml of LMP-102™ will treat approximately 4 ½ ft² of surface. Allow LMP-102™ to remain on the treated surface for a minimum of 5 minutes.

Storage & Disposal

Pesticide Storage: Store in original plastic container at 4° C.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility.

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, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.