



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

October 13, 2017

Cindy Valla  
Regulatory Specialist  
West Agro, Inc.  
11100 N. Congress Ave.  
Kansas City, MO 64153

Subject: Label Amendment – Adding language under “Use Direction” and PPE language  
Product Name: LFI SANITIZER  
EPA Registration Number: 4959-18  
Application Date: July 11, 2016  
Decision Number: 519409

Dear Ms. Valla:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. “To distribute or sell” is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

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) list 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 Compliance.

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

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Decision No. 519409

with FIFRA section 6. If you have any questions, please contact Ben Chambliss by phone at (703) 308-8174, or via email at [chambliss.ben@epa.gov](mailto:chambliss.ben@epa.gov)

Sincerely,

A handwritten signature in black ink, appearing to read "D. Fuller", with a long horizontal stroke extending to the right.

Demson Fuller, Product Manager 32  
Regulatory Management Branch II  
Antimicrobials Division (7510P)  
Office of Pesticide Programs

Enclosure: stamped labeling

# LFI SANITIZER

FOR INDUSTRIAL USE ONLY

**EN** A LOW-FOAMING IODOPHOR FOR SANITIZING IN THE BEER-BOTTLING, SOFT DRINK-BOTTLING, MILK-BOTTLING AND FOOD-CANNING INDUSTRIES.

**ES** UN YODÓFORO DE POCA ESPUMA USADO COMO SANITIZANTE EN INDUSTRIAS EMBOTELLADORAS DE CERVEZA, BEBIDAS GASEOSAS, DE LECHE, Y DE ALIMENTOS

ACTIVE INGREDIENT	
Iodine*	1.6%
INERT INGREDIENTS	98.4%
Total	100.0%

\*From Butoxy polypropoxy polyethoxy ethanol-iodine complex and Polyethoxy polypropoxy polyethoxy ethanol-iodine complexes.

KEEP OUT OF REACH  
OF CHILDREN

MANTENER FUERA DEL  
ALCANCE DE LOS NIÑOS



## FIRST AID

**IF IN EYES:** Hold eyes 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. Call a Poison Control Center or doctor for 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.

**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 treatment advice.

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

Have product container or label with you when calling a Poison Control Center or doctor, or going for treatment. You may also call Chem-Trec for emergency treatment information.

CHEM-TREC EMERGENCY NUMBER: 1-800-424-9300

EPA REG NO: 4959-18  
EPA EST. NO: 4959-IL-01 (E)  
4959-CA-01 (F)  
4959-TX-01 (D)

D,E,F - First letter of lot number indicates establishment

Manufactured by:  
West Agro, Inc.  
11100 N. Congress Ave.  
Kansas City, MO 64153  
1-816-891-7700

0466-D0716-EPA

## PRECAUTIONARY STATEMENTS: Hazards to humans and domestic animals.

**CAUTION:** Avoid contact with food. Causes moderate eye injury. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling.

**ENVIRONMENTAL HAZARDS:** This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other water 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.

## DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Fresh sanitizing solution should be prepared daily or more often if the solution becomes diluted or soiled.

**DIRECTIONS FOR DILUTIONS:** 1 ounce LFI Sanitizer to 5 gallons water = 25 ppm; 2 ounces LFI Sanitizer to 5 gallons water = 50 ppm

**EQUIPMENT SANITIZING:** To pre-clean equipment, wash with cold or lukewarm water with a solution of 1 ounce LFI Sanitizer to 5 gallons water. Rinse with potable water. To sanitize, spray or immerse equipment with a fresh solution of 1 ounce LFI Sanitizer to 5 gallons cold or lukewarm water (provides 25 ppm titratable iodine). Allow a one minute contact time. When ready to use, drain sanitizing solution.

**TANK AND VAT SANITIZING:** Pre-clean with 1 ounce LFI Sanitizer to 5 gallons water (not hot). Rinse with potable water. To sanitize, spray or fill vat with 1 ounce LFI Sanitizer to 5 gallons of water (provides 25 ppm titratable iodine). After 5 minutes, drain off solution.

**SANITIZATION OF WALLS, FLOORS, CONVEYORS, (AND OTHER SIMILAR SURFACES), AND FOOD CONTACT SURFACES:** Pre-clean surface by scraping or flushing to remove soil. Then thoroughly clean with a solution of 2 ounces LFI Sanitizer to 5 gallons water. Rinse with potable water. Sanitize with a solution containing 1 ounce LFI Sanitizer to 5 gallons of water (provides 25 ppm titratable iodine). Allow 2 minutes contact time. Do not rinse. Allow to air dry.

**SANITIZING OF BEVERAGE CONTAINERS:** To sanitize previously cleaned beverage containers which were first washed with detergent and rinsed, use a solution containing 1 ounce LFI Sanitizer to 5 gallons of water (provides 25 ppm titratable iodine). Allow for a one minute contact time. Invert containers, drain, and allow to air dry.

## STORAGE AND DISPOSAL

Keep container closed when not in use. Do not store below 25°F or above 100°F for extended periods.

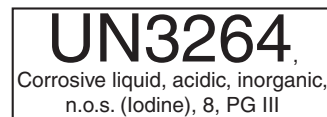
**PROHIBITIONS:** Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

**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. Triple rinse container (or equivalent) promptly after emptying.

**5 Gallon or Less Container:** 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. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate, or, if allowed by State and local authorities, burn container. If burned, stay out of smoke.

**Capacity greater than 5 gallon containers:** 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. Replace and tighten closures. Tip container to 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. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate, or, if allowed by State and local authorities, burn container. If burned, stay out of smoke.



HAZARD RATING  
4-EXTREME  
3-HIGH  
2-MODERATE  
1-SLIGHT  
0-INSIGNIFICANT



NET CONTENTS:

LOT NO.:

ACCEPTED

10/13/2017

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

4959-18