

# U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Antimicrobials Division (7510P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460

1677-274

EPA Reg. Number:

Date of Issuance:

6/8/21

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X Registration Reregistration (under FIFRA, as amended) Term of Issuance: Conditional

Name of Pesticide Product:

KX-6263

Name and Address of Registrant (include ZIP Code):

Shannon Emerson Sr. Regulatory Specialist I (Commercial Biocides) NALCO Water | An Ecolab Company 1601 W. Diehl Road Naperville, IL 60563

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Antimicrobials 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 under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA).

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 section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/registration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:	Date:
Steven Ingdorman	6/8/21
Steven Snyderman, Product Manager 33 Regulatory Management Branch I Antimicrobials Division (7510P)	

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EPA Form 8570-6

2. You are required to comply with the data requirements described in the DCI identified below:

a. Hydrogen Peroxide: GDCI-000595-1127b. Peroxyacetic Acid: GDCI-063201-1125

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI listed above, you may contact the Reevaluation Team Leader (Team 36): <a href="http://www2.epa.gov/pesticide-contacts/contacts-office-pesticide-programs-antimicrobial-division">http://www2.epa.gov/pesticide-contacts/contacts-office-pesticide-programs-antimicrobial-division</a>

- 3. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, "EPA Reg. No. 1677-274."
- 4. Submit one copy of the final printed label for the record before you release the product for shipment.

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 FIFRA and is subject to review by the Agency. See FIFRA section 2(p)(2). 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, FIFRA section 12(a)(1)(B). 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.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 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. Please also note that the record for this product currently contains the following CSFs:

• Basic CSF dated 12/21/2020

If you have any questions, please contact Terria Northern by phone at 703-347-0265, or via email at northern.terria@epa.gov.

Enclosure: Accepted label

# PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

DANGER: CORROSIVE: Causes irreversible eye damage and skin bums. May be fatal if adsorbed through the skin or inhaled. Harmful if swallowed. Do not get in eyes, on skin or on clothing. Do not breathe spray mist. Wear protective eyewear (goggles, face shield, or safety glasses), protective clothing and rubber gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Wear the proper Personal Protective Equipment (PPE) as specified below.

# Personal Protective Equipment (PPE)

Mixers, loaders, applicators, and other handlers must wear the following:

- Eye protection or goggles
- · Coveralls worn over long-sleeved shirt and pants
- Long-sleeved shirt and long pants
- Impervious gloves
- Socks and chemical-resistant shoes
- Wear a minimum of NIOSH-approved particulate filtering facepiece respirator with any N, R, or P filter; <u>OR</u> a NIOSH-approved elastomeric particulate respirator with any N, R, or P filter; <u>OR</u> a NIOSH-approved powdered air purifying respirator with a HE filter

# **Statements for Contaminated PPE**

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent material that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.

### **User Safety Recommendations**

Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing. Wash outside of gloves before removing.

# STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Product should be kept cool and in a vented container to avoid any explosion hazard.

### NEVER RETURN PRODUCT TO THE ORIGINAL CONTAINER AFTER IT HAS BEEN REMOVED.

Avoid all contaminants, especially dirt, caustic, reducing agents, and metals. Contamination and impurities will reduce shelf life and can induce decomposition. In case of decomposition, isolate container, douse container with cool water and dilute with large volumes of water.

**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 this container to hold materials other than pesticides or dilute pesticides (rinsate). After emptying and cleaning, it may be allowable to temporarily hold rinsate or other pesticide-related materials in the container. Contact your state regulatory agency to determine allowable practices in your state. Offer for recycling, if available. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ 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.

Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning of the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean container before final disposal, empty contents into application equipment and triple rinse. Pour or pump rinsate into application equipment or rinsate collection system. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities

RESIDUE REMOVAL INSTRUCTIONS: For containers greater than 5 gallons. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Fill container ½ full with water. Tip container on its side and roll back and forth, ensuring at least one complete revolution for 30 seconds. Stand the container on its end and tip back and forth several times. Turn the container over its other end and tip back and forth several times. Follow Pesticide Disposal instructions for rinsate disposal. Repeat procedure two more times.

# **KX-6263**

ACTIVE INGREDIENT:

Hydrogen Peroxide	11.5%
Peroxyacetic Acid	24.5%
OTHER INGREDIENTS	64%
TOTAL	100.0%

# KEEP OUT OF REACH OF CHILDREN (KOROC) DANGER/PELIGRO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail).

# **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 the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

**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 advise.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferable mouth-to-mouth if possible. Call a poison control center or doctor for further 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 by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

FOR EMERGENCY MEDICAL INFORMATION, CALL TOLL-FREE 1-800-424-9300

[Note to Reviewer: In accordance with 40 CFR 156.68(d), all first aid statements, as prescribed, will appear on the front panel of the product label.]

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

For Industrial Use STRONG OXIDING AGENT



This product may be patented: www.ecolab.com/patents

EPA Reg. No.: 1677-XXX

Ecolab Inc. 1 Ecolab Place

St. Paul, MN 55102

**ACCEPTED** 06/08/2021

Under the Federal Insecticide, Fungick and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 1677-274

# DIRECTIONS FOR USE

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

For antimicrobial use with aqueous treatment fluids in subterranean oilfield and gas-field well operations such as well drilling, formation fracturing, productivity enhancement and secondary recovery.

KX-6263 can be used for control of microorganisms commonly found in oilfield systems which can lead to reservoir souring, localized corrosion of metals, biofouling, H2S management and FeS management. This product must be introduced through a closed mixed/ loading and delivery transfer system equipped with a metering device that is appropriate for its intended uses.

# DRILLING MUDS, FRACTURING FLUIDS, WELL SOUEEZED FLUIDS

For the preservation of drilling muds, fracturing fluids, well squeezing fluids, and other product susceptible to contamination, pre-mix with the make-up water in storage tanks or retention ponds or add directly at the point of use at 3.75 fluid ounces of the product per 1000 gallons of water (33 mg/l product) to 75.5 fluid ounces of product per 1000 gallons of water (664 mg/l product) as required. Depending on the severity of the contamination, initial application may be added up to 755 fluid ounces of product per 1000 gallons of water (6640 mg/l product). For the reduction of bacterial biofilm, apply 37.5 to 755 ounces of product per 1000 gallons of water (327 mg/L to 6590 mg/L product). For removal of bacterial biofilm, apply 80 to 755 ounces of product per 1000 gallons of water (698 mg/L to 6590 mg/L product).

### FLOODING, INJECTION AND PRODUCED WATER

For flooding, injection, produced water and other product susceptible to contamination, add initially at 3.75 fluid ounces of product per 1000 gallons of water (33 mg/l product) to 75.5 fluid ounces of product per 1000 gallons of water (664 mg/l product) and repeat until control is achieved. Subsequent treatment may be continued on a weekly basis or as required. Injection wells associated with gas storage systems may be treated up to 139.5 mg/l PAA when diluted in the formation water. Any additional top-up water should be treated as required. For hydrostatic systems, apply 3.75 fluid ounces of product per 1000 gallons of water (33 mg/l product) to 75.5 fluid ounces of product per 1000 gallons of water (664 mg/l product) depending on the water quality and the duration of the shut-in. Depending on the severity of the contamination, initial application may be added up to 755 fluid ounces of product per 1000 gallons of water (6640 mg/l product). For the reduction of bacterial biofilm, apply 37.5 to 755 ounces of product per 1000 gallons of water (327 mg/L to 6590 mg/L product). For removal of bacterial biofilm, apply 80 to 755 ounces of product per 1000 gallons of water (698 mg/L to 6590 mg/L product).

# PIPELINE AND TANK MAINTENANCE

For microbial control in water-bottoms in crude and refined hydrocarbon storage tanks, piping and transportation systems, apply 3.75 fluid ounces of product per 1000 gallons of water (33 mg/l product) to 75.5 fluid ounces of product per 1000 gallons of water (664 mg/l product) in the aqueous phase, directly injected into the water-bottom, pipeline or may be added to the hydrocarbon phase. Treatment may be applied daily or monthly for both storage and transportation systems as needed. Depending on the severity of the contamination, initial application may be added up to 755 fluid ounces of product per 1000 gallons of water (6640 mg/l product). For the reduction of bacterial biofilm, apply 37.5 to 755 ounces of product per 1000 gallons of water (327 mg/L to 6590 mg/L product). For removal of bacterial biofilm, apply 80 to 755 ounces of product per 1000 gallons of water (698 mg/L to 6590 mg/L product).

In all applications always prepare a new solution daily to ensure effectiveness. Do not re-use solutions. Dispose of unused solution.

Net Contents: As indicated on the label or elsewhere on container

# ENVIRONMENTAL HAZARDS

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 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.

GENERAL INFORMATION: Have the product container or label with you when calling a poison control center or doctor or going for treatment. For non-emergency and general information on product use etc., information pertaining to this product, call the National Pesticides Information Center at 1-800-858-7378 (NPIC web site: <a href="https://www.npic.orst.edu">www.npic.orst.edu</a>). For emergencies, call the poison control center 1-800-222-1222.