FIFRA SECTION 18 EMERGENCY EXEMPTION LABEL (Rev. 6/10/24)

This label is for use only when no suitable acetic acid products are EPA-registered against FMDV and available to the user.

AGENCY: U.S. Department of Agriculture (USDA), Animal and Plant Health Inspection

Service (APHIS)

CHEMICAL: Acetic acid; CAS# 64-19-7

APPLICATORS: USDA–APHIS, other Federal, State, and local governments and the general

public may apply vinegar. USDA-APHIS, other Federal, State, and local

governments may apply commercial acetic acid.

% A.I.: 4 to 100%

PESTS: Foot and Mouth Disease Virus

USE SITES: Clean, hard, non-porous, food/feed and non-food/feed surfaces

DATE EXEMPTION

EXPRIES: June 10, 2027

USE DIRECTIONS: All applicable directions, restrictions, and precautions on the acetic acid label and Safety Data Sheet must be followed. To be used on clean, hard, non-porous, food/feed and non-food/feed items or surfaces potentially contaminated with FMDV. Treatments may be conducted at any location in the United States, including tribal lands, so long as they are not within the habitat of federally listed plants and animals. Surfaces must be prepared by pre-cleaning and removing all visible extraneous organic matter, cleansed with detergent, rinsed and dried prior to treatment with the disinfectant mixture.

Prepare solutions by dissolving acetic acid in soft, moderately hard, or hard water up to 375 mg/L. Spray or wipe 0.5% acetic acid onto surfaces until visibly wet. Allow a ten-minute contact time (i.e., keep surface visibly wet for the full ten minutes and reapply solution if necessary). A fresh solution must be prepared daily.

- Household vinegar is typically 4 to 8% acetic acid. To prepare 0.5% acetic acid from 4% acetic acid, add 1 part 4% acetic acid to 7 parts water. To prepare 0.5% acetic acid from 8% acetic acid, add 1 part 8% acetic acid to 15 parts water. Mix thoroughly.
- Commercial technical grade acetic acid is typically 80% to 85% acetic acid. Commercial technical grade acetic acid containing 80% acetic acid may be diluted to a 0.5% solution by adding 1 part of 80% acetic acid to 159 parts water. Commercial technical grade acetic acid containing 85% acetic acid may be diluted to a 0.5% solution by adding 1 part acetic acid to 169 parts water. Mix thoroughly.
- Commercial glacial acetic acid is typically 100% acetic acid. Commercial glacial acetic acid containing 100% acetic acid may be diluted to a 0.5% solution by adding 1 part acetic acid to 199 parts water. Mix thoroughly.

Commercial technical and glacial acetic acid

DANGER KEEP OUT OF REACH OF CHILDREN

Corrosive- causes irreversible eye damage. Wear goggles or face shield when handling. Harmful if absorbed through skin. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists. Wash thoroughly with soap and water after handling. Wear personal protection equipment when handling and/or applying.

Personal Protective Equipment (PPE): Applicators and other handlers must wear appropriate protective eyewear, such as face shield or goggles and face mask (with MSHA/NIOSH approval number prefix such as N95, R-95, or P-95), long sleeved shirt and long pants, waterproof gloves and shoes plus socks.

User Safety Requirements: Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions exist for PPE, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations: Users should

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

First Aid Statement	
If	• Call a poison control center or doctor immediately for treatment advice.
swallowed	• Have a 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 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 eye.
	• Call a poison control center or doctor for treatment advice.
If on skin	Take off contaminated clothing.
or	• Rinse skin immediately with plenty of water for 15-20 minutes.
clothing	• Call a poison control center or doctor for treatment advice.

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Telecommunication Network at 1-800-858-7378.

Environmental Hazards:

This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless this product is specifically identified and addressed in a National Pollutant Discharge Elimination System (NPDES) permit. Do not discharge effluent containing this product to sewer systems without prior approval from the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the U.S Environmental Protection Agency (EPA).

Storage and Disposal

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

Storage: Keep from freezing. Store only in original tightly sealed container and out of reach of children. **Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Handling: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into the application equipment or a mix tank. Fill the container ½ 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 the application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

Insofar as the exemption may be used by non-APHIS personnel, APHIS is securing the exemption in a representative capacity, in the public interest, to reduce the risk of spread of foot and mouth disease. Any non-APHIS user, as a condition of use of this exemption, assumes all liability associated with such use.

UNITED STATES DEPARTMENT OF AGRICULTURE Animal and Plant Health Inspection Service Riverdale, MD 20737-1237