

65597-1

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

AUG 05 2013

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Angie Coley-McClure
Fuel Quality Services, Inc.
P.O. Box 1380
Flowery Branch, GA 30542-0023

Subject: FQS 1.5 Microbi cide
EPA Reg. No. 65597-1
Amendment Letter dated May 23, 2013

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), Section 3(c)(5), is acceptable. The following label changes are acceptable:

- Remove "Manufactured For"
- Add Registered Symbol to product name
- Change Tote Volume to 250 gals/946.32 liters

A stamped copy of the label is submitted with this letter.

If you have any questions concerning this letter, please contact Elizabeth Hernandez at (703) 347-0241.

Sincerely,

A handwritten signature in black ink, which appears to read "M. Swindell", is written over the typed name.

Marshall Swindell
Product Manager (33)
Regulatory Management Branch 1
Antimicrobials Division (7510P)

PRECAUTIONARY STATEMENTS **HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

DANGER **CORROSIVE**

CAUSES IRREVERSIBLE EYE DAMAGE AND SKIN BURNS
 HARMFUL IF SWALLOWED OR ABSORBED THROUGH THE SKIN
 HARMFUL IF INHALED

CAUSES SKIN IRRITATION

Do not get in eyes, on skin, or on clothing. Mixers, loaders, applicators, and other handlers exposed to this product must wear long-sleeved shirt and long pants, socks and shoes. Chemical-resistant gloves such as butyl-rubber or nitrile-rubber, chemical splash goggles, and a respirator must be worn. Do not eat, drink, or smoke while using this product. Wash hands thoroughly with soap and water after use. Do not use tobacco or use the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. When contaminated clothing before reuse. Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. If it is as possible, wash thoroughly and change into clean clothing. Do not eat, drink, or smoke while using this product. Do not use this product in areas where it may cause skin sensitization reactions in some people. Avoid breathing vapor or spray mist. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

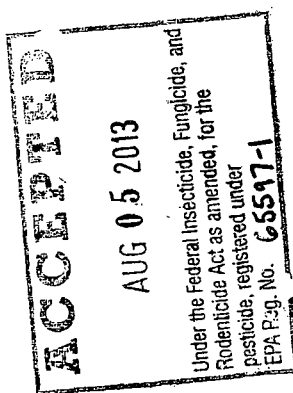
ENVIRONMENTAL HAZARDS: This chemical is toxic to aquatic plants, fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (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. If you are unsure of your local sewerage disposal requirements, contact your State or Regional Office of the EPA. Do not contaminate water by cleaning of equipment or disposal of waste. PPE: This pesticide may be sprayed on land.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage, disposal or cleaning of equipment.
PESTICIDE STORAGE: Always store pesticides in the original container. Do not apply this product in a way that will contact workers or other persons.
PESTICIDE DISPOSAL: Pesticide wastes may be hazardous. Improper disposal of excess pesticide or residue 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. [For containers 5 gallons or less:] Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into the fuel system and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with fuel and recap. Shake for 10 seconds. Pour mixture into a container for recycling or incineration. Repeat the process until the container is empty. [For containers larger than 5 gallons:] Completely empty the remaining contents into the fuel system. Recycle the container then, other empty container to a Hazardous Waste Disposal Facility for reconditioning or recycling.

GENERAL: CONSULT FEDERAL, STATE, OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES.



FQS 1.5 Microbicide® An Industrial Microbicide For Use As A Fuel System Preservative

ACTIVE INGREDIENTS:

5-Chloro-2-methyl-4-isothiazol-3-one..... 1.03%
 2-Methyl-4-isothiazol-3-one..... 0.36%

INERT INGREDIENTS..... 98.61%

TOTAL..... 100.00%



Fuel Quality Services, Inc.
 4584 Cantrell Road, P.O. Box 1380
 Flowery Branch, GA 30542
 1-800-827-9790 1-770-967-9790



KEEP OUT OF REACH OF CHILDREN

DANGER

FIRST AID

IF ON SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 min. Call a poison control center or doctor for further treatment advice.
IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 min. Remove contact lenses, if present, after first 5 min, then continue rinsing. 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 further treatment advice.
IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person drink water to swallow. Do not give anything to an unconscious person.

IN CASE OF EMERGENCY: Have the product container or label with you when calling a poison center, doctor, or going for treatment. For emergency information, call this number anywhere in the U.S.: 1-800-424-9667. Outside the U.S., call your local emergency services (e.g., ambulance, police, fire department, or hospital).
 Pacific Time (PT), seven days a week. During other times, call the poison control center 1-800-222-1222.

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

SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

IN CASE OF SPILL EMERGENCY CALL PERS EPA Reg. No. 65597-1
 1-800-433-4253 / INTERNATIONAL 1-801-429-4667 EPA Est. No. 065597-GA-001

Made in USA May 2013

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

FUEL PRESERVATIVE: FQS 1.5 Microbicide® is recommended for the control of bacteria and fungi in fuel systems that use or store liquid hydrocarbon fuels and oils, for example crude oils, petrochemical feedstocks, liquefied petroleum gases, gasoline, aviation fuels, kerosene, diesel fuel, fuel oils, heating oil, residual fuel oils, coal tars, renewable fuel blend stock and renewable fuel blends.

METHOD OF ADDITION: FQS 1.5 Microbicide® should be directly dispensed into a fuel tank, storage tank, or flowing stream of fuel in a manner to ensure uniform distribution of the preservative in the fuel system. Slight dose or continuous feed methods are recommended.

DOSE RATE: When microbial contamination is detected, add FQS 1.5 Microbicide® in order to achieve and maintain a final system concentration of 100-400 parts million (PPM) volume to volume. For example, this can be accomplished by adding:

Quantity	Units	Per Amount of Fluid
1-4	ounces	10,000 ounces (78.13 gals)
1-4	pints	10,000 pints (1250 gals)
1-4	quarts	10,000 quarts (2500 gals)
1-4	1/2 gallons	5,000 gallons
1-4	gallons	10,000 gallons
1-4	five (5) gallon pails	50,000 gallons
1-4	thirty (30) gallon drums	300,000 gallons
1-4	thirty five (35) gallon drums	50,000 gallons
1-4	IBC container (250 gals per container)	2,500,000 gallons

Repeat as necessary.

IMPORTANT! READ BEFORE USE
 Read the entire Directions for Use. Conditions of Use and Limitations of Liability before using this product. If terms are not acceptable do not open container, contact Fuel Quality Services, Inc. at once. By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

CONDITIONS: The Directions for Use of this product are believed to be adequate and must be followed. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: To the extent consistent with applicable law, Fuel Quality Services, Inc., the manufacturer, or the seller makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. To the extent consistent with applicable law, Fuel Quality Services, Inc., the manufacturer, or the seller makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. To the extent consistent with applicable law, Fuel Quality Services, Inc., the manufacturer, or the seller makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. To the extent consistent with applicable law, Fuel Quality Services, Inc., the manufacturer, or the seller makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label.