

86130-6

4/9/2014

1/4



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs  
Antimicrobials Division (7510C)  
200 Pennsylvania Avenue NW  
Washington, D.C. 20460

EPA Reg. Number:  
86130-6

Date of Issuance

APR 9 2014

Term of Issuance:

Conditional

Name of Pesticide  
Product: FLOWCHEM-FCB-16

NOTICE OF PESTICIDE:

Registration  
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Flowchem Technologies  
289 Cutlass Lp  
Rayne, LA  
70578

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration 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 the of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. 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) provided that you:

- 1. Submit and/or cite all the data required for registration of your product under FIFRA Section 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit required by registration review under FIFRA Section 3(g).

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. The next label printing of this product must use this labeling unless subsequent changes have been approved. You must submit one (1) 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 it's implementing regulation at 40 CFR 152.3

Signature of Approving Official:

Mashall Swindell  
Product Manager Team-33  
Regulatory Management Branch I  
Antimicrobials Division (7510P)

Date:

APR 9 2014

2/4

EPA Reg #86130-6

Page 2

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec.6 (e). Your release for shipment of the product constitutes acceptance of these conditions.

If you have questions concerning this matter, please contact Marshall Swindell at (703) 308-6341 or by email at [swindell.marshall@epa.gov](mailto:swindell.marshall@epa.gov)

Sincerely,



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

Enclosures: (Stamped Label)

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER:** Harmful or fatal if swallowed. Vapor harmful. Avoid breathing spray mist or vapors. Do not get on skin. Corrosive. Causes eye damage and skin irritations. Do not get in eyes or on clothing. Wear goggles or face shield and rubber gloves when handling. Avoid contamination of food.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish and wildlife. 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 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.

**PHYSICAL OR CHEMICAL HAZARDS**

**FLAMMABLE.** Keep away from heat and flame.

**NET CONTENTS:** Bulk, Drum or As Marked on Container

**BEFORE HANDLING OR USING-THIS PRODUCT SEE YOUR EMPLOYER AND READ THE CURRENT FLOWCHEM COMPANY MATERIAL SAFETY DATA SHEET.**

**NOTICE**

Do Not Ship or Store with Food, Feeds, Drugs, or Clothing



**FLOWCHEM FCB-16**

**FOR USE IN INDUSTRIAL PROCESSES ONLY. NOT FOR DOMESTIC USE.**

**ACTIVE INGREDIENT:** Tetrahydro-3,5-dimethyl-2H-1,3,5-thiadiazine-2-thione.....24.0%  
**INERT INGREDIENTS**.....76.0%  
100.0%

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

**SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS**

**FIRST AID**

**Call poison control center or doctor immediately for treatment advice. Have the product container or label with you when calling a poison center doctor or going for treatment.**

**If swallowed:**

- Call a poison control center or a 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 in eyes:**

- Hold eye open and rinse slowly and gently with water for 15-20 minutes
- Remove contact lenses, if present, after 5 minutes, then continue rinsing eyes.

**If on skin or clothing:**

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth-to-mouth if possible.
- Call a poison control center or a doctor for further treatment advice.

**NOTE TO PHYSICIAN:**

Aspiration may cause lung damage. Probable mucosal damage may contraindicate the use of gastric lavage. Have the MSDS and, if available, the product container or label with you when calling a poison control center or a doctor, or going for treatment.

**SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.**

EPA Reg. No. 86130-XXX

EPA Establishment numbers may include the following. (Letters in **O** that match the prefix in batch number identify the establishment number.)  
EPA Facility Registration No. **86130-LA-001**

**Sold By:**

**Flowchem Technologies Made in USA  
289 Cutlass Lp  
Rayne, LA 70578**

**NET CONTENTS SHOWN ELSEWHERE ON CONTAINER  
IN CASE OF AN EMERGENCY endangering life or property involving this product, call  
(800) 424-9300.**



**DIRE**  
It is a violation of Federal law to use this product

**FCB - 16**

Flowchem FCB-16 Industrial Bactericide is esse in water to be used for polymer treated wat interfere with the viscosity characteristics of the

**FCB - 16**

Flowchem FCB-16 Industrial Bactericide ma immediately ahead of water deoiling equipmen or at the suction side of the injection pump.

**FCB - 16**

Flowchem FCB-16 Industrial Bactericide should Industrial Bactericide on a continuous basis Bactericide or higher concentrations as needed typical slug application is one quart per 1,000 g

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by stor flame.

**STORAGE:** To maintain product quality, store when not in use.

**PESTICIDE DISPOSAL:** Pesticide wastes are ac mixture, or rinsate is a violation of Federal Law label instructions, contact your State Pesticide representative at the nearest EPA Regional Office

**CONTAINER DISPOSAL:** Do not reuse contain reconditioning, or puncture and dispose of in a and local authorities. Replace the dry disconn opened during use. Return the empty containe IF the container has been damaged and cann contact the Flowchem Technologies Customer S

**TRANSPORTATION INFORMATION:**

DOT Hazard Class 8 Corrosive  
UN3266, CORROSIVE LIQUID, BASIC INORGANIC

3/4

**WARRANTY**

Flowchem FCB-16 Industrial Bactericide is especially recommended for controlling sulfate reducing bacteria in water to be used for polymer treated waterflood programs. FCB 16 Industrial Bactericide does not interfere with the viscosity characteristics of the polymer agent.

**ACTIVE INGREDIENT:** Tetrahydro-3,5-dimethyl-2H-1,3,5-thiadiazine-2-thione.....24.0%  
**INERT INGREDIENTS:**.....76.0%  
100.0%

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

**SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS**

**FIRST AID**

Call poison control center or doctor immediately for treatment advice, Have the product container or label with you when calling a poison center or doctor or going for treatment.

**If swallowed:**

- Call a poison control center or a doctor immediately for treatment advice.
  - Have person sip a glass of water if able to swallow.
  - DO NOT INDUCE VOMITTING, 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 contacts lenses, if present, after 5 minutes, then continue rinsing eyes.
- If on skin or clothing:**
- Take off contaminated clothing.
  - Rinse skin immediately with plenty of water for 15-20 minutes.

**EMPLOYER AND READ THE CURRENT**

**HAZARD**

Aspiration may cause lung damage. Probable mucosal damage may contraindicate the use of gastric lavage. Have the MSDS and, if available, the product container or label with you when calling a poison control center or a doctor, or going for treatment.

**SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.**

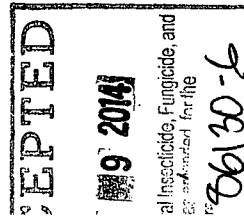
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EPA Establishment numbers may include the following. (Letters in () that match the prefix in batch number identify the establishment number.)  
EPA Facility Registration No. 86130-LA-001

**Sold By:**

Flowchem Technologies Made in USA  
289 Cutlass Ln  
Rayne, LA 70578

NET CONTENTS SHOWN ELSEWHERE ON CONTAINER  
IN CASE OF AN EMERGENCY endangering life or property involving this product, call  
(800) 424-9300.



**FLOWCHEM FCB-16**

**FOR USE IN INDUSTRIAL PROCESSES ONLY.  
NOT FOR DOMESTIC USE.**

**DIRECTIONS FOR USE**

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

**FCB - 16**

Flowchem FCB-16 Industrial Bactericide is especially recommended for controlling sulfate reducing bacteria in water to be used for polymer treated waterflood programs. FCB 16 Industrial Bactericide does not interfere with the viscosity characteristics of the polymer agent.

**FCB - 16**

Flowchem FCB-16 Industrial Bactericide may be applied in systems used to treat injection water immediately ahead of water deoiling equipment such as an air flotation unit in the clear water holding tank or at the suction side of the injection pump.

**FCB - 16**

Flowchem FCB-16 Industrial Bactericide should be used full strength in concentrations of 30 ppm of FCB-15 Industrial Bactericide on a continuous basis or in slug applications to 5,000 ppm of FCB-15 Industrial Bactericide or higher concentrations as needed (1/4 pint per 1,000 gallons equals approximately 30ppm). A typical slug application is one quart per 1,000 gallons.

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal. Do not use, pour or store near heat or open flame.

**STORAGE:** To maintain product quality, store at temperatures below 60°C. Keep container tightly closed when not in use.

**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:** Do not reuse container. Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedure approved by state and local authorities. Replace the dry disconnect cap, if applicable, and seal all openings which have been opened during use. Return the empty container to a collection site designated by Flowchem Technologies. IF the container has been damaged and cannot be returned according to the recommended procedures contact the Flowchem Technologies Customer Service at (337) 873-0171.

**TRANSPORTATION INFORMATION:**

DOT Hazard Class 8 Corrosive  
UN3266, CORROSIVE LIQUID, BASIC INORGANIC, N.O.S. (Sodium Hydroxide), 8, PG III

4/4

valent). Then offer k