

SEP 25 1991

Exxon Chemical Company
8230 Stedman Street
Houston, TX 77029

BEST AVAILABLE COPY

Attention: Oliver Bourgeois
Material Safety Chemist

Gentlemen:

Subject: Corexit 7672 Oilfield Bactericide
EPA Registration No. 8928-4
Your Submission Dated September 6, 1991

The amendment (moving acetic acid from active to inert), submitted in connection with registration under FIFRA, is acceptable provided that you:

1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling.
 - a. Delete: Milk
 - b. It is preferred that the right panel precautionary statements "Statement of Practical Treatment" be grouped with the other precautionary statements on the left panel.
 - c. Delete the "exclamation point" which is next to the signal word (center panel).
 - d. It is preferred that the statements

**KEEP OUT OF REACH OF CHILDREN
DANGER**

be placed directly below the ingredient statement section but above the statements, "Corrosive. Causes eye and skin damage."

56669;I.V.G.;L31-18;KEVRIC;09/23/91;10/23/91;CL;voidd;aw

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

- e. Add a referral statement to the front panel to read:

See side panel for additional precautionary statements.

- f. Add the following statements to the precautionary labeling section:

If On Skin: Wash with plenty of soap and water. Get medical attention. Wash thoroughly with soap and water after handling.

- g. Delete:

Measures against circulatory shock, respiratory depression and convulsion may be needed.


- h. A missing carbon "C₁₄ 15%" has been added to the active ingredient section.

2. Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.
3. A stamped copy of the labeling is enclosed for your records.
4. Please note that the revised Confidential Statement of Formula dated 9-6-91 and 9-19-91 has been routed for review and you will be notified when the reviews are completed.

If you have any questions concerning this letter, contact Valdis Goncarova at (703) 557-3663.

Sincerely yours,

BEST AVAILABLE COPY

John H. Lee 
 Product Manager (31)
 Antimicrobial Program Branch
 Registration Division (N7505C)

Enclosure

CORE



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

This pesticide is toxic to fish. Do not apply in marine or estuarine or fields. Do not discharge effluent containing this active ingredient into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product into sewer systems without previously notifying the 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 OPEN FLAME

B

PHYSICAL PROPERTIES

Specific Gravity 0.943 Soluble in Fresh Water and Salt Water
Freezing Point -10°F

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STORAGE AND DISPOSAL

STORAGE

Corexit 7672 Oil Field Biocide should be stored in an area approved for flammable products. Keep drum openings capped to prevent evaporation or product contamination. Loss of solvent can result in gelling.

PROHIBITIONS

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

PESTICIDE DISPOSAL

Pesticide wastes are toxic. 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

Triple rinse (or equivalent) then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

A MICROBIOCIDAL FOR USE

Active Ingredient
Alkyl-1, 3-propanediol
Inert Ingredients

3% C₈, 3%

CORROSIVE

DO NOT get on skin.
Wash with water.
Harmful or Irritant.

KEEP AWAY FROM CHILDREN

**EXXON
CHEMICAL**

MANUFACTURED BY

EXXON

A Division of EXXON

Houston, Texas

MADE IN U.S.A.

STATEMENT OF PRACTICAL TREATMENT

In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash clothing before reuse.

If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

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

DIRECTIONS FOR USE

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

** USE WITH CLOSED DELIVERY SYSTEMS ONLY **

COREXIT 7672 is a Combination Bactericide and Corrosion inhibitor. It is particularly effective in killing sulfate-reducing bacteria such as desulfotribrio desulfuricans, as well as slime-forming bacteria. It is also an excellent inhibitor against corrosion by hydrogen sulfide, carbon dioxide, acids and salts due to its ability to form tenacious films on metal surfaces.

WATERFLOODS AND SALT WATER DISPOSAL SYSTEMS

Continuous: Using a suitable chemical pump, inject COREXIT 7672 at 10-50 PPM (approximately 0.4 to 2.0 gallons per 1000 barrels water) at a point of good mixing such as the flowline upstream of the injection pump.

Batch or Slug: Inject 50-200 PPM COREXIT 7672 (approximately 2-8 gallons per 1000 barrels water) for up to 16 hours once or twice a week, or as needed to maintain control of the system.

Combination: This variation may be needed to combat severe bacterial problems. For example, use weekly batch treatments upstream of filter (at heater treaters, water collection tanks, or flowlines), plus continuous treatment after the filters at 10-25 PPM (0.4 to 1.0 gallon COREXIT 7672 per 1000 barrels water).

PACKER FLUIDS, AND WORKOVER FLUIDS

While the fluid is being made up, inject COREXIT 7672 via a suitable chemical pump at a point of good mixing. Add chemical at a rate of approximately 1200-2400 PPM (5-10 gallons per 100 barrels, or approximately 1-2 drums per 1000 barrels).

EMERGENCY TELEPHONE NUMBERS:

Exxon Chemical Americas
Chemtec

713 - 570-8000
800 -424-9300

NET WT. 432 LBS. (196 Kg.)

NET VOL. 55 GALS. (U.S.) (208.2 LITER)