

FEB 17 1989

Exxon Chemical Company
8230 Stedman Street
Houston, TX 77029

Attention: P.B. Hartley

Gentlemen:

Subject: Corexit 7676 Microbiocide
EPA Registration No. 8928-15
Your Application Dated March 30, 1988

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable provided that you:

1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling.
 - a. Revise the Environmental Hazards section to read:

Environmental Hazards

This pesticide is toxic to fish. 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 an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

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CONCURRENCES

SYMBOL	NAME	DATE					

- b. Below the Environmental Hazards section on your left panel, retain the fire hazard caution to read:

Physical or Chemical Hazards
Flammable
Keep away from heat and open flame.

- c. The signal word "DANGER" must be placed directly below the child hazard warning statement "Keep Out of Reach of Children."

- d. Revise the precautionary statement to read:

Corrosive: Causes severe eye and skin damage.
Do not get in eyes, on skin or on clothing.
Wear goggles or face shield and rubber gloves
when handling. Harmful or fatal if swallowed.
Avoid contamination of food.

- e. Revise your disposal statement to read:

STORAGE AND DISPOSAL

PROHIBITIONS

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

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 the 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

(For metal containers)

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.

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(For plastic containers)

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, by burning. If burned, stay out of smoke.

The "STORAGE AND DISPOSAL" heading must be of the same type size as the child hazard warning statement.

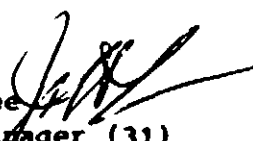
- f. Delete the word "milk" from the Statement of Practical Treatment.
2. Submit five (5) copies of your final printed labeling before you release the product for shipment.

Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy of the labeling is enclosed for your records.

If you have any questions concerning this letter, please contact Martha DeLaney at (703) 557-6982.

Sincerely yours,


John H. Lee
Product Manager (31)
Antimicrobial Program Branch
Registration Division (TS-767C)

Enclosure

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

ENVIRONMENTAL HAZARDS

THIS PESTICIDE IS TOXIC TO FISH. DO NOT APPLY IN MARINE AND OR ESTUARINE OIL FIELDS. DO NOT DISCHARGE INTO LAKES, STREAMS, PONDS, OR PUBLIC WATERS UNLESS IN ACCORDANCE WITH AN NPDES PERMIT. FOR GUIDANCE CONTACT YOUR REGIONAL OFFICE OF THE EPA. DO NOT CONTAMINATE WATER BY CLEANING OF EQUIPMENT, OR DISPOSAL OF WASTES.

***** FLAMMABLE *****

PHYSICAL PROPERTIES

SPECIFIC GRAVITY..... 0.868 SOLUBILITY IN WATER ... TOTAL
FREEZING POINT..... -65°F pH AT 25°C 6.5 TO 9.0

STORAGE AND DISPOSAL

STORAGE

COREXIT 7676 OIL FIELD BACTERICIDE SHOULD BE STORED IN AN AREA APPROVED FOR FLAMMABLE PRODUCTS. KEEP DRUM OPENINGS CAPPED TO PREVENT EVAPORATION OR PRODUCT CONTAMINATION.

PROHIBITIONS

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL.

PESTICIDE DISPOSAL

WASTES RESULTING FROM THE USE OF THIS PRODUCT MAY BE DISPOSED OF ON SITE OR AT AN APPROVED WASTE DISPOSAL FACILITY.

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.

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**COREXIT
7676**

**MICROBIOCIDES
A MICROBIOCIDES FOR USE IN CONTROLLING
BACTERIA IN OIL FIELD APPLICATIONS**

ACTIVE INGREDIENTS
DIOCYL DIMETHYL AMMONIUM CHLORIDE..... 25.0%
INERT INGREDIENTS..... 75.0%
100.0%

DANGER!

CORROSIVE- EYE, SEVERE SKIN IRRITATION

DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. WEAR GOGGLES OR FACE SHIELD, RUBBER GLOVES AND PROTECTIVE CLOTHING UPON HANDLING. HARMFUL OR FATAL IF SWALLOWED. AVOID CONTAMINATION OF FOOD.

KEEP OUT OF REACH OF CHILDREN

**EXXON
CHEMICALS**

MANUFACTURED BY
EXXON CHEMICAL AMERICA
A Division of EXXON CHEMICAL COMPANY, a Division of EXXON CORPORATION
Houston, Texas 77253-3272

MADE IN U.S.A. EPA REGISTRATION NO. 8928-
EPA ESTABLISHMENT NO. 8928

STATEMENT OF PRACTICAL TREATMENT

IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MIN. 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 **

OIL FIELD WATERFLOOD OR SALT WATER DISPOSAL SYSTEMS DO NOT APPLY IN MARINE AND ESTUARINE OIL FIELDS

1. FOR CONTROL OF SLIME FORMING AND SULFATE REDUCING BACTERIA IN OILFIELD WATERFLOOD OR SALT WATER DISPOSAL SYSTEMS, ADD 20-40 PPM COREXIT 7676 (1-2 GALLONS PER 1000 BARRELS OF WATER) CONTINUOUSLY. LEVELS FOR EFFECTIVE CONTROL WILL VARY DEPENDING ON CONDITIONS AT THE SITE.
2. FOR INTERMITTENT USE, DOSE AT A RATE OF 20-80 PPM COREXIT 7676 (1-4 GALLONS PER 1000 BARRELS OF WATER) FOR 4-8 HOURS PER DAY, ONE TO FOUR TIMES A WEEK AS NEEDED TO MAINTAIN CONTROL.

ADD COREXIT 7676 DIRECTLY FROM THE DRUM WITH THE PROPER TYPE OF METERING EQUIPMENT. THIS PRODUCT WEIGHS 7.23 POUNDS PER GALLON AT 20°C.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

FEB 17 1989

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide
registered under EPA Reg. No.

8928-15

PM 3/1

8928-15

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EMERGENCY TELEPHONE NUMBERS:

Exxon Chemical Americas 713-670-8000
Chemtec 800-424-8000

NET WEIGHT 398 LBS (181 KG)
NET VOLUME 55 GAL (U.S.) (208.2 LITER)



(01800)