

US ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDES PROGRAMS  
REGISTRATION DIVISION (TS-767)  
WASHINGTON, DC 20460

EPA REGISTRATION NO.

1022-574

DATE OF ISSUANCE

APP 21 1953

TERM OF ISSUANCE

NAME OF PESTICIDE PRODUCT

DCD-SDDC

NOTICE OF PESTICIDE:  REGISTRATION  
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

IBC Manufacturing Company  
416 East Brooks Road  
Memphis, TN 38109

NOTE: Changes in labeling formula 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 U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this 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 sec. 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. Add the phrase, "EPA Registration No. 1022-574 " to your label before you release the product for shipment.
3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

**BEST AVAILABLE COPY**

ATTACHMENT IS APPLICABLE

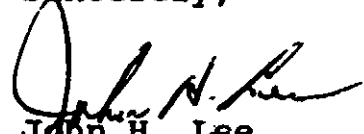
SIGNATURE OF APPROVING OFFICIAL

DATE

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.

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

Sincerely,



John H. Lee  
Product Manager (31)  
Antimicrobial Program Branch  
Registration Division (H-7505C)

Enclosures

**BEST AVAILABLE COPY**

PM 31 1022-574

# DCD-SDDC

## DIRECTIONS FOR USE

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

DCD-SDDC  
the shipping  
mixed into the  
or commingled  
oil recovery wa  
organism cont  
before injectio

DCD-SDDC  
per 1000 gallo  
Bacillus Cere  
cans and 6.72  
heterotropic b

DCD-SDDC  
use in controlli  
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and wood sug  
these fungi and  
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drilling mud. e

DCD-SDDC  
gallons per 10  
can be used di  
or prediluted w  
the mud hopp

**BEST A**

For  
Spill, Leak  
Call CH

**WARRANTY**  
Seller warrants th  
description and is  
the label when us  
normal conditions  
use contrary to sucl  
EXPRESS OR IM  
OTHER EXPRESS  
OR OF MERCHANT  
IS AUTHORIZED  
liability for any bre  
of the material as I

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

### WARNING

Causes eye and skin irritation. Do not get in eyes, on skin or on clothing. Wear goggles or face shield, rubber gloves and protective clothing (hats, long sleeve shirt, long pants and boots) when handling. Harmful or fatal if swallowed. Avoid contamination of food and feedstuffs.

### 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.

### STORAGE AND DISPOSAL

- 1. PROHIBITIONS**  
Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.
- 2. 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.
- 3. CONTAINER DISPOSAL**
  - (a) Reseal container and offer for reconditioning, or
  - (b) Metal Containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by other approved state and local procedures.  
Plastic Containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerator, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.
- 4. GENERAL**  
Consult federal, state or local disposal authorities for approved alternative procedures.

ACTIVE INGREDIENT	
Sodium Dimethyldithiocarbamate	40%
INERT INGREDIENTS	60%
TOTAL	100%

**KEEP OUT OF  
REACH OF CHILDREN**

### WARNING

#### STATEMENT OF PRACTICAL TREATMENT

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse.  
  
If swallowed, drink promptly large quantities of water. Call physician immediately.

See Side Panel For  
Additional Precautionary Statements.

### INDUSTRIAL RECIRCULATING WATER COOLING TOWER AND EVAPORATIVE CONDENSERS

Dosages for industrial recirculating water cooling towers or evaporative condensers will depend on the condition of the system prior to treatment initiation. Systems which are heavily contaminated should be cleaned first. Apply DCD-SDDC to the cleaned system or when growth is first noticed according to the following schedule:

Dosage: Apply 13-14 ounces of product per each 1000 gallons of water in the system. This dose may be repeated once, twice or three times weekly or as required to control the growth of slime-forming organisms

### PAPER MILLS

Dosage will vary from 0.25 to 1.0 pounds of DCD-SDDC per ton of finished paper depending on the type of stock, complexity of the system, quality of raw water, and type and degree of contamination.

DCD-SDDC may be drip fed continuously from the drum or fed by suitable chemical pumps such as adjustable proportioning types; variable speed, positive displacement types, or by the reciprocating type. This product should be fed as early as possible in the system at such points including the hydropulper, machine chest or broke system.

### SECONDARY AND TERTIARY OIL RECOVERY

DCD-SDDC is an effective Microbiocide for controlling the growth of bacteria found in secondary and tertiary petroleum recovery waterflood systems

**IBC MANUFACTURING COMPANY**  
416 East Brooks Road - P.O. Box 9158  
Memphis, TN 38109

EPA Est. No. 1022-TN-1  
EPA Reg. No. \_\_\_\_\_

Net Contents: 55 gal.  
See Markings on Top of Drum for Net Weight

**ACCEPTED**  
FEB 21 1993  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended for the pesticide  
registerer  
EPA Reg. 1022-574