

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

EPA REGISTRATION NO.

DATE OF ISSUANCE

554-142

AUG 24 1992

TERM OF ISSUANCE

Until Reregistration

NAME OF PESTICIDE PRODUCT

DB-Green

NOTICE OF PESTICIDE:  REGISTRATION  
 REREGISTRATION

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

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Agasco, Inc.  
P.O. Box 458  
Grand Forks, ND 58206

161 544-3692  
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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. Make the labeling changes listed below before you release the product for shipment:

- a. Add the phrase, "EPA Registration No. 554-142"
- b. Revise the Pesticide Disposal Statement as follows:

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 Wastes representative at the nearest EPA Regional Office for guidance.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

- c. Add the following instructions under the RATES section:

Use only recommended rates -- lower amounts may not give the desired control. Higher amounts may cause seed injury. Seed should be well cured, dry and cleaned before treatment. For maximum benefits avoid deep seeding and exceptionally early sowing under poor growing conditions. Mix thoroughly with seed until the powder uniformly coats the seed.

- d. Add the section heading **Physical and Chemical Hazards** with the following statements.

If maneb becomes wet in storage, its fungicidal effectiveness may be reduced and it may also product vapors which may be flammable. Keep away from flames and sparks.

- e. The term "disinfectant" is unacceptable since it is a misrepresentation of the pesticidal activity of maneb. A more acceptable term would be "fungicide".

3. Submit five 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.

4. This acceptance of you label does not relieve you of any obligation to comply with the Worker Protection Standard (WPS). Under the WPS labeling regulations at 40 CFR part 156, subpart K, § 156.200(c)(3), you are prohibited from distributing or selling any product within the scope of the WPS requirements after April 21, 1994, without amended labeling accepted by the Agency.

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 yours,

George T. LaRocca  
Product Manager 13  
Insecticide-Rodenticide Branch  
Registration Division (H7505C)

AGSCO

DB-GREEN®

**SEED DISINFECTANT AND INSECTICIDE FOR DRILL OR PLANTER BOX APPLICATION**

A ready to use, dual purpose formulation, for the control of seed-borne and soil-borne diseases and for temporary protection of seeds and seedlings against wireworms

For use on wheat, barley, oats, rye, corn, and soybeans

**ACTIVE INGREDIENTS:**

Maneb (manganese ethylenebisdithiocarbamate) .....50.00%

Lindane (gamma isomer of benzene hexachloride) .....18.75%

INERT INGREDIENTS:.....31.25%

TOTAL .....100.00%

®DB-GREEN is a registered trademark of AGSCO, INC.

**KEEP OUT OF REACH OF CHILDREN**

**WARNING**

**STATEMENT OF PRACTICAL TREATMENT**

**IF SWALLOWED:** Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of the throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

**IF INHALED:** Remove victim to fresh air. Apply artificial respiration if indicated.

**IF ON SKIN:** Remove contaminated clothing and wash affected areas with soap and water.

**IF IN EYES:** Flush eyes with plenty of water. Call a physician immediately.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Reg. No. 554  
EPA Est. No. 554-ND-1

Net Contents  
\_\_\_\_ Lbs.

Manufactured By:

AGSCO, INC.  
Grand Forks, ND

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

AUG 24 1993

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

554-142

4/10/85

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

May be fatal if swallowed. May be absorbed through skin. Do not breathe dust. Do not get in eyes, on skin, or on clothing. Causes eye and skin irritation. Wash hands, arms and face thoroughly, with soap after handling and before eating or smoking. Routinely shower or bathe after working and wash all clothing with soap and hot water before reusing. Avoid contamination of feed and foodstuffs.

All agricultural workers/handlers (i.e. mixers, loaders and applicators) applying EBDC's must wear coveralls over a long-sleeved shirt and long pants, shoes, socks and chemical resistant gloves. During mixing and loading, a chemical resistant apron, goggles and a pesticide respirator jointly approved by MSHA (Mine Safety and Health Administration) and by NIOSH ( National Institute for Occupational Safety and Health) under the provisions of 30 CFR Part 11 for Lindane/ Maneb protection must also be worn.

) Treat outdoors or in a well ventilated place only.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish, birds, and other wildlife. Exposed treated seeds may be hazardous to birds and other wildlife. Dispose of all excess treated seeds by burial away from bodies of water. Do not apply directly to water. Do not contaminate water by disposal of equipment washwaters. Apply this product only as specified on this label.

**STORAGE AND DISPOSAL**

**PROHIBITIONS:** Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

) **PESTICIDE DISPOSAL:** Pesticide wastes are toxic. 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:** Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of the smoke.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all directions before using and use only as specified on this label.

AGSCO DB-GREEN SEED TREATMENT is a dust-base product especially formulated for seed treatment at planting time. This product is formulated to help lubricate the planter box and assure a smooth, even flow to the furrow. It is formulated for use in the treatment of seeds for protection against wireworms, seed corn maggots, and certain other soil-borne insects, as well as providing protection against stinking smut (bunt) of

wheat, oat smuts, covered and false loose smuts of barley, and seed decay. Apply as a drill-box treatment mixing thoroughly with the seed before planting. For best results, the following procedure is suggested.

1. Use an AGSCO Automatic Seed Treater that meters in the proper amount of DB-GREEN® and uniformly mixes it, as clean untreated seed is augered from the grain box into the planter or drill-box as uniformly treated seed.
2. Fill the drill-box only half full of seed; add half the required amount of product and mix thoroughly with a stick. Then add the remainder of seed to the drill-box and add the rest of the required amount of product to the seed, again mixing thoroughly. **DO NOT MIX WITH HANDS.**

Good results are also obtained by premixing seed with the product in a suitable container, then pouring treated seed into the planter box.

### RATES

Type of Seed	Ounces per Bushel
WHEAT, BARLEY, OATS, RYE .....	2 oz.
CORN, SOYBEANS.....	2 3/4 oz.

IF SOIL TEMPERATURE IS EXTREMELY HIGH (hot weather, midsummer planting or other reasons) reduce recommended dosage by one-third.

### USE RESTRICTIONS

Treated seed must not be used for or mixed with food or animal feed or processed for oil. Treat only those seeds needed for immediate use, minimizing the interval between treatment and planting. Do not store excess treated seeds beyond planting time. Do not graze or feed livestock on treated areas for six weeks after planting. Care must be exercised in the handling of treated seed.

If this product is used on a crop, no other product containing a different EBDC active ingredient may be used on the same crop during the same growing season.

### NOTICE-READ CAREFULLY

#### LIMITED WARRANTY STATEMENT

AGSCO, INC. warrants that this product conforms to the chemical description on the label and is reasonably fit for purposes stated on the label only when used in accordance with directions and instructions specified on the label. AGSCO, INC. neither makes, nor authorizes any agent or representative to make, any other warranty of FITNESS or MERCHANTABILITY, guarantee or representation, express or implied, concerning this material. In the event of any breach by AGSCO, INC. of this limited warranty AGSCO, INC. shall not be liable for consequential damages.