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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Penticide Programs
Registration Division (H7505C)
401 "M" St., S.W.
Washington, D C 20460

EPA Reg. Number: 554-140

Date of Issuance:

JUN 2 1993

NOTICE OF PESTICIDE:

\_x Registration \_\_\_\_ Reregistration Terms of Issuance: Conditional

(under FIFRA, as assunded)

Name of Pesticide Product:

DB-Green L

Name and Address of Registrant (include ZIP Code):

Agsco, Inc.

Box 458

Grand Forks, ND 58206-0458

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 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 prove t 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 and/or cite all data required for registration/ reregistration of your product under FIFRA sec. 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. Revise the label by adding the phrase ''EPA Registration No. 554-140''.
- 3. Note that this acceptance of your label does not relieve you of your obligation to comply with the Worker Protection Standard (WPS). If any of your products are covered by the WPS, you are required to submit, and receive the Agency's approval by April 21, 1994, of a revised label reflecting the required label statements of 40 CFR 156, published in the FEDERAL REGISTER on August 21, 1992 (57 FR 38102). Further guidance will be issued. According to 40 CFR 156, subpart K, specifically \$156.200(c)(3): "No product to which this subpart applies shall be distributed or sold without amended labeling by any registrant after April 21, 1994."

Signature of Approving Official:

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Date:

JUN 2 1993

EPA Form 8570-6

- 4. Submit five copies of the final printed label for the record.
- 5. It is noted that your submission dated March 4, 1993, included Product Chemistry data and Acute Toxicity data for DB-Green L. Upon review of the above data, it is understood that the Agency may require changes to your registration/labeling.
- 6. On your Confidential Statement of Formula (CSF), correct the upper and lower certified limits, in column 14 a and b, for the active ingredient Maneb 80. According to 40 CFR part 158.175, using a nominal concentration of 25.6 %, the upper limit should be 26.37 and the lower limit should be 24.83. Submit a corrected CSF.

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.

Clarence O. Lewis, III
Acting Product Manager (21)
Fungicide-Herbicide Branch
Registration Division (H7505C)

Enclosure

**AGSCO** 

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**DB-GREEN\* L** 

Under the reconnected, cide, Rungicide, and inde. icide Act as amended, for the pesticide registered under EPA Reg. No.

## A LIQUID SEED FUNGICIDE AND INSECTICIDE FOR DRILL OR PLANTER BOX APPLICATION

A dual purpose ready-to-use, liquid formulation, for control of smuts, seed decay and seedling blight and for temporary protection of seeds and seedlings against wireworms

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

#### **ACTIVE INGREDIENTS:**

Maneb (manganese ethylenebisdithiocarbamate)	25.6%
Lindane (gamma isomer of benzene hexachloride)	8.6%
INERT INGREDIENTS:	65.8%
TOTAL	

\*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 anthing 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 scap 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
\_\_\_ Gallons

Manufactured By:

AGSCO, INC. Grand Forks, ND

# PRECAUTIONARY STATEMENTS WARNING HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing dust when handling treated seed.

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 II for Lindane/Maneb protection must also be worn.

Treat outdoors or in a well ventilated place only. Wash thoroughly after handling and before smoking or eating. Avoid contamination of feed and foodstuffs.

#### **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 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. 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.

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**CONTAINER DISPOSAL:** Triple rinse and dispose of in an approved sanitary landfill or by incineration if permitted by State and local authorities, or if this is an OUT-N-BACK container, it must be returned to AGSCO, INC.

#### **DIRECTIONS FOR USE**

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

AGSCO DB-GREEN L is a special seed treatment formulation of maneb and lindane, which when used at the correct dosage rates, protects crops against seed-borne disease such as stinking smut (bunt) of wheat, oat smuts, covered and false loose smuts of barley and bunt of rye. It also protects cereal crops against certain seed and soil-borne diseases such as seedling blight (phase of root rot) caused from black-pointed seed or scabby seed and for temporary protection of seeds and seedlings against wireworms. AGSCO

DB-GREEN L is especially designed for on-the-farm treatment using a seed treater suitable for metering and mixing flowable seed treatment.

Use AGSCO DB-GREEN L at the following rate:

WHEAT, OATS, BARLEY and RYE: 3 fl. oz. per bushel. CORN, SOYBEANS and SUNFLOWERS: 4 fl. oz. per bushel. Use only the recommended rate. Lower amounts may not give the desired control. Higher amounts may cause seed injury. Uneven treating of seed may cause over-treatment on some seed kernels and under-treatment on other seed kernels. Seed should be well cured, dry and cleaned before treatment. For maximum benefits, avoid deepseeding and exceptionally early sowing under poor growing conditions.

#### **USE RESTRICTIONS**

Treat only those seeds needed for immediate use, minimizing the interval between treatment and planting. Do not store excess treated seeds beyond planting time. Treated seed must not be used for or mixed with food or animal feed, or processed for oil. 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.

#### DISCLAIMER FOR SEED TREATMENT

The treatment of mechanically damaged seed or the treatment of seed known to have low vigor or poor quality may result in reduced germination and/or reduction of seed and seedling vigor. Treat and conduct your own germination tests on a small portion of seed before committing the total seed lot to a selected chemical treatment. Due to seed quality conditions beyond the control of AGSCO, INC., no guarantees are made concerning germination of treated seed.

AGSCO, INC. warrants that the material conforms to the chemical description on the label and is reasonably fit for the purpose stated on the label only when it is used in accordance with directions and instructions specified on the label. AGSCO, INC. neither makes nor does it authorize any agent or representative to make any other warranties, expressed or implied. AGSCO, INC. expressly excludes and disclaims all implied warranties of merchantability or fitness for a particular purpose.

Since storage, weather, soil and planting conditions, farming practices, herbicide and insecticide stress or other factors beyond AGSCO, INC.'s control may adversely affect crop emergence, stand and yield, even when the product is used in accordance with label directions, the buyer agrees that the buyer's exclusive remedy and the manufacturer's or seller's exclusive liability for any and all claims, losses, damages or injuries resulting from the use or handling of this product, whether based on contract, negligence, strict liability and tort, or otherwise, shall be limited to one of the following remedier, at the election of the seller:

- 1. Refund of the purchase price paid by the buyer or user for the product bought and used with respect to the claim for which damages are sought, or
- 2. Replacement of the amount of product used incident to the crop for which damages are sought.

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The sellers will not be liable for consequential or incidental damages or losses resulting from the use or handling of this product.

The terms of this limited warranty and remedy cannot be varied by any written or verbal statements or agreements. No employee or sales agent of the seller is authorized to vary or exceed the terms of the limitations stated above.

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