



U.S. PAT. & TM. OFF.

**NOTICE OF WARRANTY**

Du Pont warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with directions under normal use conditions. It is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Du Pont. In no case shall Du Pont be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the Buyer. DU PONT MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

**DIRECTIONS**

**Cotton - Beans - Soybeans - Sugar Beets**

**SUPPLEMENTAL SEED TREATMENT** - Apply Demosan 65W as a slurry at the rate of 6 ozs. (West of Rock Mountains use 10 ozs.) per 100 lbs. of acid delinted seed (fuzzy) for seed; 4 ozs. per 100 lbs. of beans and soybeans and 6 ozs. per 100 lbs. of sugar beets. Demosan 65W may be applied separately as a seed overcoat or in combination with Du Pont seed protectants such as Aradon 70 S or Aradon 200.

**SEED OVERCOATING:** For standard slurry treatment, Demosan 65W in water and applied to the seed in slurry form at the slurry weights shown below. For the purposes of this Manual, all seed treaters equipped to apply slurry seed treatments at the slurry weights to apply the amount of active ingredient per 100 lbs. of seed shown (one-fifth of the slurry weight shown).

| Crop Seed                  | Treating Rate Oz./Cwt. | Type of Slurry Treater | Concentration Lbs./Gal. Water | Slurry cc/Cwt. Seed | Slurry Cup cc | Lbs. Dump Weight |
|----------------------------|------------------------|------------------------|-------------------------------|---------------------|---------------|------------------|
| Cotton (East of Rock Mts.) | 6                      | Standard               | 4                             | 240                 | 36            | 10               |
| Cotton (West of Rock Mts.) | 10                     | Standard               | 4                             | 400                 | 60            | 17               |
| Beans and Soybeans         | 4                      | Standard               | 4                             | 160                 | 24            | 7.5              |
| Sugar Beets                | 6                      | Standard               | 4                             | 240                 | 36            | 10               |

# DEMOSA

## FUNGICID

**ACTIVE INGREDIENT**  
Chloroneb (1,4-dichloro-2,5-dimethoxybenzene) 65  
**INERT INGREDIENTS** 35  
EPA Reg. No. 46-164 EPA Est. 4479 MS EPA Reg. No. 44-164

**GENERAL RECOMMENDATIONS:**  
in fungicide treatment standards or "Ar."

**CAUTION:** MAY IRRITATE EYES, NOSE, THROAT AND SKIN

When standards are soresh organs It is h cially

### NET 50 LBS.

REGISTERED TRADEMARK OF E. I. DU PONT DE NEMOURS & COMPANY, WILMINGTON, DELAWARE. MADE IN U.S.A.

**E. I. DU PONT DE NEMOURS**  
**BIOCHEMICALS DEPARTMENT, WILMINGTON, DELAWARE**

**UPONT**

REG. U.S. PAT. & TM. OFF.

# SAN 65W

**FUNGICIDE**

**WATER SOLUBLE**

65%  
35%  
35% S.D. AA

**GENERAL INFORMATION** — Du Pont "Demosan" 65W Fungicide is recommended for use as a supplemental seed treatment, or as an in-furrow soil treatment at planting time, for the control of seedling diseases of cotton, beans and soybeans, and as a supplemental seed treatment for sugar beets. It is to be used in conjunction with a standard fungicide seed treatment, such as Du Pont "Arasan" 70 S or "Arasan" 42 S seed protectants.

When used as directed, "Demosan" 65W can be expected to improve stands and plant vigor through the suppression of seedling blights, soreshin, and pre- and post emergence damp off caused by such organisms as *Rhizoctonia* and *Pythium* species and *Sclerotium rolfsii*. It is highly effective in preventing post emergence damp off, especially when used as a supplemental seed coating.

MADE IN U.S.A.

PRINTED IN U.S.A.

**DUPONT NEMOURS & COMPANY (INC.)**  
DEPARTMENT, WILMINGTON, DELAWARE

DIRECTIONS CONTINUED FROM LEFT PANEL

**COMBINATION TREATMENT:** "Demosan" 65W may be mixed in the slurry tank with "Arasan" 70-S or "Arasan" 42 S seed protectants by adjusting slurry cup sizes and dump weights for the increased amount of water needed to handle the additional solids. Observe all cautions and limitations on labeling of all products used in mixtures.

**Label Treated Seed:** This seed treated with chloroneb fungicide ("Demosan" 65W) Do not use for food, feed, or oil purposes. Add appropriate information for any other chemical treatments.

**IN-FURROW TREATMENT**—Apply "Demosan" 65W at the following rates as an in-furrow spray at planting time using 10 to 20 gals. water per acre:

|                    |  |
|--------------------|--|
|                    | <b>Lbs. "Demosan" 65W Per Acre<br/>(12,000 to 14,000 Row Feet)</b> |
| Cotton             | 2 to 3   |
| Beans and Soybeans | 1 1/2  |

Use appropriate spray equipment with dual nozzles, one nozzle directed downward to the seed in the open furrow, and the other directed to the soil surface. Nozzle or nozzle size should not be smaller than 8000 jet diameter.

**NOTE:** Do not use treated seed for food or oil purposes. Do not use treated seed for animal consumption within 45 days of planting.

**NOTICE TO BUYER:** Purchase of this material does not confer any rights under patents of countries outside of the United States.

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal. Do not re-use empty container, bury in a safe place away from water supplies. Consult federal, state or local disposal authorities for approved alternative procedures such as limited open burning. Open dumping is prohibited.