

Seed Protection  
(For Control of  
Sudden Infection)

1% - 5%

Slurry Treatment  
Accurately weigh AS-50 powder and add to desired amount  
of water. Rates of powder to water are shown in mixing table.

MADE IN U.S.A.

### Directions for Use

# AS-50<sup>®</sup>

40005-259

**Agricultural Streptomycin  
for Control of Halo Blight of Beans**

## Seed Treatment

### Active Ingredient:

Streptomycin Sulfate ..... 62.6%  
(Equivalent to 50% streptomycin base)  
Inert Ingredients ..... 37.4%

Lot No.

**CAUTION:** Keep out of the reach of children.  
SEE RIGHT PANEL FOR OTHER CAUTIONS.

**NET 25 lbs.**

**USDA Reg. No. 1007-17**

**Pfizer**

**CHEMICAL DIVISION**  
**CHAS. PFIZER & CO., INC.**  
Manufacturing Chemists since 1849  
NEW YORK, NEW YORK

### MIXING

| Concentration<br>Desired | Quantity AS-50 in ounces per Volume of Water |                 |        |         |
|--------------------------|----------------------------------------------|-----------------|--------|---------|
|                          | 1 pt.                                        | 1 qt.           | 1 gal. | 5 gals. |
| 1%                       | 0.3 (9.5 gm)                                 | 0.6 (19.0 gm)   | 2 3/4  | 13 1/2  |
| 2%                       | 0.6 (19.0 gm)                                | 1 1/2 (38.0 gm) | 5 1/2  | 26 3/4  |
| 5%                       | 1.5 (47.5 gm)                                | 3.0 (90.0 gm)   | 13 1/2 | 66 3/4  |

**CAUTION:** May cause allergic skin reactions. Avoid contact with skin and eyes. Do not breathe dust or spray mist. Wear dust mask and rubber gloves. Wash thoroughly after handling.  
Do not use treated seed for food or feed.

This material is a nonsterile, suitably denatured, commercial grade antibiotic formulation, intended for agricultural use in control of plant diseases. Seller makes no warranty of any kind, expressed or implied, concerning results obtained by use of this material. Buyer assumes all risk of use or handling whether or not in accordance with any suggestions, recommendations, or directions of seller.

**ACCEPTED**

Apr. 30, 1969

UNDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND RODENTICIDE ACT  
FOR ECONOMIC POISON REGISTERED  
UNDER NO. 1007-17

04/30/1969

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