

BEST DOCUMENT AVAILABLE

ACCEPTED



BUSAN® 30A

AUG 20 1984.

Under the Federal Insecticide, Fungicide, and Rodenticide Act, registered under 1448-46

ACTIVE INGREDIENT:

2-Thiocyanomethylthio)benzothiazole 30.0%

INERT INGREDIENTS

70.0%

TOTAL 100.0%

EPA REG. NO. 1448-46

**KEEP OUT OF REACH OF CHILDREN
DANGER**

STATEMENT OF PRACTICAL TREATMENT

If in eyes, flush with plenty of water. Get medical attention. If on skin, wash with plenty of soap and water. Get medical attention. If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution or, if these are not available, drink large quantities of water. Avoid alcohol. Get medical attention. Note to physician: Probable mucosal damage may contraindicate gastric lavage.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Causes irreversible eye damage. Causes skin irritation. This product may cause allergic skin reactions. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds, or public waters unless in accordance with a NPDES Permit. For guidance, contact the regional office of the Environmental Protection Agency.

DIRECTIONS FOR USE

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

Busan 30A is recommended for the control of soil and seedborne fungi that impair the germination and seedling development of cotton, wheat, barley, oats, rice, sorghum, milo, corn, sugar beets, and safflower. Busan 30A, when used as directed, will usually increase stands and yields of these crops by preventing seed decay and seedling diseases. Busan 30A is effective against *Rhizoctonia*, *Pythium*, *Fusarium*, *Helminthosporium*, *Thielaviopsis*, *Tilletia*, *Ustilago*, *Verticillium*, and certain other fungi.

Busan 30A can be applied directly to the seed from the drum or as an agitated dispersion in water. The recommended rates on the crops presented below may be dispersed in as much as 16 fl oz of water and applied to 100 lb of seed.

Crop	Application Rates Per 100 lbs seed	Fungi and Diseases Controlled
Cotton	Acid-delinted seed 4-5 oz; Machine-delinted seed 5-6 oz; E. of Rocky Mountains only: Acid-delinted seed 1.25 oz; Machine-delinted seed 1.5 oz	Seed and seedling rots, damping-off, soreshin (<i>Pythium</i> , <i>Rhizoctonia</i> , <i>Fusarium</i> , <i>Thielaviopsis</i>).
Wheat	1-1.25 oz	Scab, head blight (<i>Fusarium</i> , <i>Helminthosporium</i>); Bunt or stinking smut (<i>Tilletia</i>); Loose smut of oats (<i>Ustilago avenae</i>); Covered smut, (<i>Ustilago kollerii</i>).
Barley	1-1.25 oz	Barley stripe (<i>Helminthosporium gramineum</i>).
Oats	2 oz	
Rice	1-1.25 oz	
Sorghum	1.25 oz	Covered kernel smut (<i>Sphacelotheca</i>).
Corn	1-1.5 oz	<i>Helminthosporium</i> , <i>Pythium</i> .
Sugar beet	1-2 oz	Seed, seedling rots (<i>Phoma betae</i>) and damping off (<i>Pythium</i> and <i>Rhizoctonia</i>).
Safflower	1-3 oz	Safflower rust (<i>Puccinia carthami</i>).

IMPORTANT: Do not use crops grown from Busan 30A-treated seed for grazing of livestock or to harvest as silage or forage for seven weeks after planting. However, grain harvested from plants grown from Busan 30A-treated seed can be used for food or feed.

Label treated seed. Seeds treated with Busan 30A cannot be used for food, feed, oil production, or any other purpose except planting.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

STORAGE: Do not stack more than five drums high. Drums should be opened in well-ventilated areas. Leaking or damaged drums should be placed in overpack drums for disposal. Spills should be absorbed in sawdust or sand and disposed of in a sanitary landfill.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. 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 your EPA regional office for guidance.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

BUCKMAN LABORATORIES, INC.

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EPA ESTABLISHMENT NO. 1448-TN-1

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NET CONTENTS MARKED ON CONTAINER