



RES-Q* -100

SEED DISINFECTANT AND PROTECTANT
DUST OR SLURRY**

ACCEPTED
MAR 3 1 1983
Federal Insecticide
Fungicide Act
2217-564

Controls stinking smut or bunt of wheat, covered kernel smut of sorghum, false loose and covered smut of barley, oat smuts, and many seed or soil-borne seedling blights (seed borne root rots) or wheat, sorghum, barley, oats, rye and flax.

GORDON'S RES-Q SEED DISINFECTANT AND PROTECTANT is for use directly in the drill or planter box at time of seeding, or may be used in slurry or dust treaters.

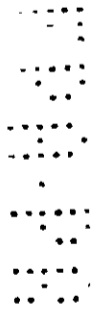
Active Ingredients:	
Hexachlorobenzene	20.0%
Captan***	20.0%
Maneb (Manganese ethylenebisdithiocarbamate)	15.0%
Inert Ingredients	45.0%
TOTAL	100.0%

KEEP OUT OF REACH OF CHILDREN ←
CAUTION ←
 See side panels for additional
 precautionary statements.

12 pt. bold.
18 pt. bold.

NET WEIGHT THREE POUNDS

*Trademark Pending.
 **Patent Pending.
 ***N-trichloromethylthio-4-cyclohexene-1,2-dicarboximide.



STOP! READ THE ENTIRE LABEL, FIRST.
OBSERVE ALL PRECAUTIONS AND FOLLOW
DIRECTIONS CAREFULLY.

PRECAUTIONARY STATEMENTS

-Hazards to Humans & Domestic Animals-

CAUTION: May be harmful if swallowed or inhaled. May cause irritation of eyes, nose, and throat. Avoid breathing dust. Avoid contact with eyes, skin, or clothing. When using, wear protective clothing such as long sleeves, long pants, hat, gloves, covering for face and eyes. Wear a dry dust filter and fume mask when handling. Wash thoroughly after use and launder clothing before reuse. Wash hands before eating or smoking.

Do not use treated or left over seed for food or feed purposes. Do not mix seed with bare hands.

-Statement of Practical Treatment-

In case of contact with skin, wash with soap and water. For eyes, flush with water for 15 minutes and get medical attention.

-Environmental Hazards-

This product is toxic to fish. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

-Physical or Chemical Hazards-

Do not allow this product to become wet during storage as such may produce vapors which may be flammable.

USE PRECAUTIONS:

Treat only the amount of seed to be sown to avoid the problem of storing treated seed and the associated hazards of feed and food contamination. Dispose of excess treated seeds by burial.

DIRECTIONS FOR USE

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

STORAGE & DISPOSAL ← 12 pt. bold.

Storage:

Do not allow to become wet during storage. If Maneb becomes wet during storage, its fungicidal effectiveness may be reduced and such may also produce vapors which may be flammable. Keep container tightly closed except when removing contents. Store in a dry, well-ventilated area away from foodstuffs.

Pesticide Disposal:

Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to Federal or approved State procedures under Subtitle C of the Resource Conservation and Recovery Act.

Container Disposal:

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by incineration if allowed by state and local authorities.

501/383

EPA REG. NO. 2217-564
EPA EST. NO. 2217-KS-1

Mfd. By
PBI/GORDON CORPORATION
Kansas City, Kansas 66118

Limited Warranty. Manufacturer warrants that the chemical composition conforms to the ingredient statement given on the label and that this product is suited for the labeled use when applied according to label directions. Because of widely varying use conditions, it is impossible to eliminate all risks even when label directions are followed.

Exclusion of Other Warranties and Remedies. Except where such disclaimers and exclusions are specifically prohibited by applicable law, THE FOREGOING IS THE ONLY GUARANTEE OR WARRANTY APPLICABLE TO THIS PRODUCT AND IS GIVEN EXPRESSLY AND IN LIEU OF ALL OTHER WARRANTIES EXPRESS OR IMPLIED, OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND ALL SUCH WARRANTIES WHICH EXCEED OR DIFFER FROM SAID LIMITED WARRANTY ARE DISCLAIMED BY MANUFACTURER, and, upon Manufacturer's compliance with said limited warranty, BUYER SHALL HAVE NO REMEDY AGAINST MANUFACTURER FOR ANY TYPE OF DAMAGE OR LOSS, and, IN NO EVENT SHALL MANUFACTURER BE LIABLE FOR CONSEQUENTIAL DAMAGE OR LOSS.

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GENERAL INFORMATION:

RES-Q is specially formulated for use as a dust or slurry treatment on a number of crops for the control of diseases on seed, or diseases in the soil which attack seeds after planting or seedlings. It is suitable for use applied directly to the seed as a dust in the hopper box or through dust treaters; or it can be mixed in water and applied as a slurry on the farm or in the seed plant.

HOPPER BOX Treatment:

For best results mix RES-Q thoroughly with seed. If possible pre-mix RES-Q with seed in a separate container or dust treater. If this is not possible, partly fill (1/3) the planter box with seed and sprinkle proper amount of RES-Q on the grain and mix with a paddle. Repeat as needed to fill seed box. Do not mix with bare hands.

SLURRY Treatment:

Prepare slurry by mixing RES-Q in proper amount of water. The following table gives dosage of chemicals for various crops and recommended dilutions for slurry application.

SEED	DUST		SLURRY		
	Dosage in Ounces Per Bushel	lbs. RES-Q Per Gal. of SLURRY	Bushels Per Gal. of SLURRY	Cup Size*	Example: Dump Weight
Wheat	1	1.0	16	30cc	7.6 lb.
Rye	2	1.5	12	30cc	5.3 lb.
Barley	2	1.5	12	30cc	4.6 lb.
Oats	2	1.5	12	30cc	3.0 lb.
Flax	4	2.0	8	30cc	3.6 lb.
Sorghum and Milo	2	1.5	12	30cc	5.3 lb.

*Because treatment machines vary so greatly it is not possible to specify every slurry cup size, seed gate number if applicable, or how to set pan dump weight.

