

GENERAL INFORMATION

HELENA BRAND HELCOTE 75-3 is recommended for the treatment of field and sweet corn, sorghum, millet, soybeans, castor beans, rice, peanuts, sugar beets, sesame, grasses, legumes, acid-delinted cotton, sweet potatoe sprouts, gladiolus bulbs and the vegetable seeds listed herein. HELENA BRAND HELCOTE 75-3 when used as directed will usually increase stands and yields by reducing losses from seed decay, damping-off and seedling blights caused by many seed-borne and soil-borne organisms. HELENA BRAND HELCOTE will usually control the loose and covered kernel smuts of sorghum; is generally affective in the control of stem rot and scurf of sweet potatoes; and will usually prevent basal rot and decay of gladiolus bulbs.

HELENA BRAND HELCOTE 75-3 reduces losses from cadelle rice weevil, confused flour beetle, angoumois grain moth, indian meal moth during pre planting storage of clean un-infested seed corn.

DIRECTIONS

HELENA BRAND HELCOTE 75-3 is formulated for dry treatment of seed, but is a wettable powder and, for special uses, may be applied as a suspension.

To treat LARGE QUANTITIES of seed—use any suitable commercial dust treatment or a homemade rotary drum; for SMALL QUANTITIES—use can or jar. Fill drum or small container not more than half full of seed; add correct amount of HELENA BRAND HELCOTE 75-3; rotate slowly for 1 minute.

Seeds may be treated at any time after being well cured. Treat peanuts promptly after shelling. For rates, follow table.

GLADIOLUS BULBS—Treat any time after drying. Coat bulbs well with HELENA BRAND HELCOTE 75-3 by shaking in paper bag or similar device, or by dipping in a suspension made by mixing 1 lb. of HELENA BRAND HELCOTE 75-3 in 8 gals. of water. Agitate the suspension frequently. If bulbs are to be stored, spread out to dry.

SWEET POTATOES—For the control of stem rot and scurf of sweet potatoes, dip the roots of the sprouts for about one-half minute in a suspension made by mixing 1 lb. of HELENA BRAND HELCOTE 75-3 in 7½ gals. of water. Agitate the suspension frequently. Plant the sprouts promptly after treatment.

IMPORTANT—Avoid handling this product or treated seeds with bare hands. Use of a dry filter dust mask is recommended. Wash thoroughly after handling.

LABEL TREATED SEED—This seed treated with thiram fungicide (HELENA BRAND HELCOTE 75-3). Do not use for food, feed, or oil purposes.

This product is toxic to fish, keep out of any body of water. Do not contaminate water by cleaning of equipment or disposal of wastes.

HELENA BRAND

HELCOE 75-3

ACTIVE INGREDIENTS:

Thiram (Tetramethylthiuram disulfide).....75%

*Methoxychlor Technical 3%

INERT INGREDIENTS: 22%

TOTAL 100%

*Equivalent to 2.64% 2, 2-bis (p-methoxyphenyl)-1, 1, 1-trichloroethane and 0.36% of other isomers and related compounds.

CAUTION!

KEEP OUT OF REACH OF CHILDREN

May Irritate Eyes, Nose, Throat, & Skin
Harmful If Inhaled Or Swallowed.

Avoid Breathing Dust.

Avoid Contact With Skin, Eyes, And
Clothing.

In case of contact, flush skin or eyes with plenty of water; for eyes, get medical attention.

MANUFACTURED BY
HELENA CHEMICAL COMPANY
Wm. Helena Ave., Tampa, Fla. 33606
De Moines, Iowa Wm. Columbia, New York, N.Y.

CROP SEEDS**	RATE OF HELENA BRAND HELCOE 75-3	
	Tsp.* per 1 lb. seed	Ozs. per bu. or cwt. seed
Corn (Field), Rice	1/3	1/bu.
Corn (Sweet)	1/2	3½/cwt.
Beans (Snap & Dry)		
Soybeans, Cowpeas	1/4	1 1/3/cwt.
Sorghum.	1/2	1 3/4/cwt.
Peas, Beans (Lima), Sesame	1/3	2/cwt.
Cantaloupe, Cucumber, Pumpkin, Squash, Watermelon	1/2	3/cwt.
Castor Bean, Peanuts (Shelled)	1/2	3/cwt.
Cotton—Acid-delinted		3/cwt.
Millet		
Okra, Onions***	2/3	4/cwt.
Beets (Garden and Sugar), Broccoli, Brussels Sprouts, Carrots, Eggplant, Tomato, Cabbage, Cauliflower, Collards, Endive, Grasses, Kale, Kohlrabi, Lettuce, Mustard, Peppers, Radish, Small-seed Legumes, Spinach, Swiss Chard, Turnip	1	5 1/3/cwt.

NOTE: 1 oz. is equivalent to 5 level tablespoonfuls.

*Tsp.—1 level teaspoonful.

**Treated legume seed can be inoculated. Treat first, inoculate just before planting.

***This rate for onions controls seed decay and damping-off. For slurry treatment, use at rate of 2¼ lbs. per gal. of water with 46 c.c. slurry cup and No. 10 seed gate. For smut control in set onions, use 10 2/3 ozs. of HELENA BRAND HELCOE 75-3 to 10 lbs. of seed. For smut control in bulb onions, pellet seed with 10 2/3 ozs. HELENA BRAND HELCOE 75-3 per lb. of seed.

NOTICE OF WARRANTY: Helena Chemical Company warrants that this material conforms to the chemical description on the label and is reasonably fit for the purpose referred to in the Directions for use and Conditions of Sale, subject to the inherent risks referred to therein. Helena Chemical Company makes no other express or implied warranty, including any other express or implied warranty of FITNESS or of MERCHANTABILITY, and no agent of Helena Chemical Company is authorized to do so except in writing with a specific reference to this warranty. Any damages arising from a breach of this warranty shall be limited to direct damages such as loss of profits or value, etc.

NET CONTENTS 50 LBS.

E. P. A. REG. NO. 5905-189

Do not re-use empty container, destroy it by burying with waste or burning. Stay away from smoke or fumes.

DO NOT RE-USE THIS CONTAINER FOR ANY PURPOSE