

6390-22

Net Contents

DANGER



POISON

MERKYL PMA
LIQUID SEED DISINFEC
FOR

WHEAT, BARLEY, OATS, FLAX AND C

GENERAL INFORMATION

MERKYL PMA is a liquid mercurial seed disinfectant for the control of damping-off and certain smuts and blight diseases of the crops listed in the accompanying Dosage Table. It is completely water-soluble, designed especially for use as a slurry treatment.

MERKYL PMA contains a red dye to permit easy recognition of treated seed. Do not use treated seed for food or feed purposes. Do not store with feeds or foodstuffs.

To obtain greatest economy and to avoid reduction of seed germination, do not exceed dosages recommended in the Dosage Table.

HANDLING PRECAUTIONS

Do not get on skin or clothing when handling this product or its diluted solutions. The use of rubber gloves is recommended. Always wash hands promptly after handling solutions and before eating. Do not get in eyes. Wear goggles. May produce delayed chemical burns. Do not breathe the vapors. Keep concentrate away from foods, humans, pets and livestock.

May be fatal if swallowed or absorbed through the skin.

Treated seeds exposed on soil surface may be hazardous to birds and other wildlife. Do not contaminate water by cleaning of equipment, or disposal of wastes and containers.

Do not reuse empty drum. Return to drum reconditioner or destroy by perforating or crushing and burying in a safe place.

The fitness of this chemical is not warranted by the producer for any particular use, even though such use is known, and Buyer assumes all responsibility (including injury or damage) resulting from its use as such, or in combination with other materials.

USDA Reg. No. 6390-22

ACTIVE INGREDIENT:

Phenyl Mercuric Ammonium Acetate - - -

INERT INGREDIENTS: - - - - -

Mercury as Metal 4%

KEEP OUT OF THE REACH OF CH

ANTIDOTES

If swallowed, give milk or white of egg beaten with w tablespoonful of salt in a glass of warm water, and repeat fluid is clear. Repeat milk or white of egg beaten with w physician in mediately.

If on skin, wash immediately with warm water.

If in eyes, flush with water for at least fifteen minutes, and attention.

VIKON CHEMICAL COMPANY, I

P. O. BOX 277
ELON COLLEGE, NORTH CAROLINA 2724

Lot. No.

MERKYL PMA

LIQUID SEED DISINFECTANT

FOR

WHEAT, BARLEY, OATS, FLAX AND COTTON

ACTIVE INGREDIENT:

Phenyl Mercuric Ammonium Acetate - - - - 7%

INERT INGREDIENTS: - - - - - 93%

Mercury as Metal 4%

KEEP OUT OF THE REACH OF CHILDREN

ANTIDOTES

If swallowed, give milk or white of egg beaten with water, then a tablespoonful of salt in a glass of warm water, and repeat until vomit fluid is clear. Repeat milk or white of egg beaten with water. Call a physician immediately.

If on skin, wash immediately with warm water.

If in eyes, flush with water for at least fifteen minutes, and get medical attention.

VIKON CHEMICAL COMPANY, INC.

P. O. BOX 277

ELON COLLEGE, NORTH CAROLINA 27244

DIRECTIONS FOR USE

The following table indicates the correct amount of **MERKYL PMA** required for the type of seed to be treated. Seed must be well cured and should be cleaned before disinfection. Use **MERKYL PMA** only on those seeds specifically mentioned below. For Ready-Mix Treaters (such as the "Mist-O-Matic" and Panogen) apply **MERKYL PMA** undiluted at the treating rate in ounces shown below. For Slurry Treaters use **MERKYL PMA** by mixing with water in the slurry tank at the concentration (pints per gallon of water), slurry cup, seedgate and dump weight shown below.

SEEDS	Treating Rates in fluid ozs.	Pints per gallon	Slurry Cup	Seedgate	Dump Wgt.
Wheat	1/2 bu.	1	23	15	10.5
Barley	1/2 bu.	1 1/4	23	18	10.0
Oats	1/2 bu.	1 1/2	23	20	8.5
Sorghum	1/2 bu.	1 3/8	23	15	9.5
Flax	1 1/2 bu.	3 1/2	23	10	9.0
Rice	1/2 bu.	1 1/4	23	18	10.0
Cotton					
Acid delinted	2 cwt.	23 1/4	23	15	10.0
Reginned	3 cwt.	17 3/8	46	*	10.0
Fuzzy	4 1/2 bu.	3 1/4	46	*	10.0

* Use Cotton hopper

To obtain greatest economy and no reduction of seed germination, do not exceed dosages recommended. Treated seed may be held over winter without affecting germination.

It is best to store treated seed for at least 24 hours before planting; do not use air tight storage.

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