

Mobil

Mocap[®]

**15% granular
insecticide-nematicide**

Active Ingredient: Ethoprop O-Ethyl S, S-Dipropyl Phosphorodithioate	15%
Inert Ingredients:	85%
Total	100%

KEEP OUT OF REACH OF CHILDREN

DANGER!  **POISON**

(SEE ANTIDOTE AND WARNING INFORMATION ON PACKAGE)

Mobil Chemical

EPA Reg No 2224-43
U.S. Patent Nos. 3,112,244; 3,268,393

EPA EST. NO. 42463NC1

**ORGANIC PHOSPHATE COMPOUND
MIXTURE DRY**

Net Weight: lbs.

ACCEPTED
AUG 20 1980
EPA Reg. No. 2224-43

194

BEST DOCUMENT AVAILABLE

Mocap[®]

15% granular nematicide-insecticide

Do not use Mocap as a seed furrow treatment or allow granules to contact the seed (except on sugarcane) because crop injury may occur.

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Poisonous if swallowed or inhaled or absorbed through skin. Rapidly absorbed through skin. Wear protective clothing in case of contact. Wash immediately with water.

Do not breathe fumes or dust. After use, wash hands, arms and face thoroughly with soap and warm water before eating or smoking. Wash all contaminated clothing with soap and hot water before reuse.

Do not contaminate feed or food. Do not allow livestock to graze on treated turf. When turf is being treated, keep all unprotected persons and pets out of the area until after water has been applied and granules have been thoroughly washed into the soil and the area is thoroughly dry.

SYMPTOMS OF POISONING: A sense of tightness in chest, sweating, stomach pains, vomiting, diarrhea and contraction of pupils.

FIRST AID: Call a physician immediately in case of poisoning. If swallowed, induce vomiting immediately by giving two glasses of water and sticking finger down throat. Administer milk or water freely, induce vomiting until vomit fluid is clear. Never give anything by mouth to an unconscious person. If not breathing, give mouth-to-mouth artificial respiration. In case of skin contact, immediately remove all contaminated clothing and wash skin with soap and water. Wash clothing before reuse. Discard contaminated shoes. For eyes, flush with plenty of water for at least 15 minutes. Call a physician immediately in all cases of suspected poisoning.

NOTE TO PHYSICIAN: This product is a cholinesterase inhibitor. Warning symptoms include weakness, headaches, tightness of chest, blurred vision, nonreactive pinpoint pupils, salivation, sweating, nausea, vomiting, diarrhea and abdominal cramps.

Administer atropine, 2 mg, intramuscularly or intravenously. Repeat dose every 3 to 8 minutes until signs of atropinization occur. Give pralidoxime chloride (protopam or 2-PAM), 25 gm in 100 cc of sterile water, intravenously, slowly in 15 to 30 minutes or by deep intramuscular injection of 1 gram in 3 cc of distilled water. Repeat every half hour if respiration weakens or muscle fasciculation or convulsion recur. Clear chest by postural drainage. Artificial respiration may be necessary. Observe patient continuously for 48 hours. Allow no further exposure until cholinesterase regeneration has taken place as determined by blood tests. Repeated exposure to cholinesterase inhibitors may, without warning, cause increasing susceptibility to very small doses of cholinesterase inhibitor.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and wildlife. Birds and other wildlife feeding in treated areas may be killed. Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

Directions for use

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

Unprotected persons may enter treated fields after chemical has been mixed into the soil.

Granules lying on the soil surface in turn areas at row ends should be incorporated to remove possible hazard to birds and other wildlife.

STORAGE AND DISPOSAL

1. PROHIBITIONS: Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not store in or around the home.
2. PESTICIDE DISPOSAL: Pesticide that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.
3. CONTAINER DISPOSAL: Dispose of in an incinerator or landfill approved for pesticide containers, or bury in a safe place.
4. GENERAL: Consult federal, state or local disposal authorities for approved alternative procedures such as limited open burning.

SOYBEAN

Row treatment for nematode control: Use 10 to 20 pounds of 15% MOCAP per acre (42 inch row spacing) or 1-1/2 to 2-1/2 ounces per 100 linear feet of row. Make application in a band 12 to 15 inches wide on the row anytime from 1 week before planting to at-planting time. Mix 15% MOCAP with the top 3 to 6 inches of soil right after application. Use a rotary tiller, rotary hoe or other cultivating equipment which will do a good job of mixing 15% MOCAP with the soil. Do not use as a seed furrow treatment or allow granules to contact the seed.

FIELD CORN AND SWEET CORN

At-planting application: For corn rootworm, corn wireworm and nematode control. Use 8 ounces per 1,000 feet of row. Rate per acre depends on row spacing as shown below.

Row spacing	49"	36"	30"	24"
Lbs. per acre	4.1	7.3	8.9	13.3

Apply the granules in a 6 to 7 inch band on the row over a

closed seed furrow. Mix the granules with the top 1-2 inches of soil with a drag, hand weeding tool, or cultivator, or other equipment. Do not use as a seed furrow treatment or allow granules to contact the seed.

Cultivation application for corn rootworm control: Apply after planting and lay. Use the rates shown above for at-planting application. On small corn, apply in a 6 to 7 inch band over the row. On larger corn, apply in bands 10 to 4 inches wide on each side of the corn, directing the granules toward the base of the plants. Cover the granules with 1/2 to 1 inch of soil right after application.

Nematode control. Row treatment: Use 3-4 to 1 pound of 15% MOCAP per 1,000 feet of row. Rate per acre depends on row spacing as shown below. Make application in a band 12 to 15 inches wide on the row.

Row spacing	49"	36"	30"	24"
Lbs. Per acre	10.133	13.314	16.8148	20.266

Broadcast treatment: Use 40 pounds of 15% MOCAP per acre or 1 pound per 1,000 square feet. Apply treatment from 3 days before planting to at-planting time. Mix treatment with the top 2 inches of soil right after application. The treatments for nematode control will also control corn rootworm and corn wireworm. Do not use as a seed furrow treatment or allow granules to contact the seed.

Black cutworm: The at-planting treatments for corn rootworm or nematode control will aid in the control of black cutworms.

BANANA AND PLANTAIN

For nematode control: Apply 40 grams of 15% MOCAP in a radius of 3-4 meter around each producing stem or 1/3 ounce of 15% MOCAP in a radius of 30 inches around each producing stem. Before application remove ground litter from area to be treated, and apply granules evenly. For best results make application just before irrigation or a rainy period. If application is made during a dry period, mix granules into the top inch of soil with a rake. Repeat application in 3 months.

TOBACCO

Row treatment for both nematode and wireworm control: Use 40 pounds of 15% MOCAP per acre or 1/3 pound per 100 linear feet of row. Apply after fertilizer has been listed or bedded. Make application in a band 18 to 24 inches wide on the row, anytime from 1 week before planting to at-planting time. Mix 15% MOCAP with the top 4 to 6 inches of soil right after application. Use a rotary tiller, rotary hoe or other cultivating equipment that will do a good job of mixing 15% MOCAP with the soil.

Broadcast treatment for both nematode and wireworm control: Use 40 to 54 pounds of 15% MOCAP per acre. Apply the treatment evenly on top of the soil anytime from 1 week before planting to at-planting time. Mix the 15% MOCAP with the top 3 to 4 inches of soil right after application. Use a double gang disc harrow or other equipment which will do a good job of mixing the 15% MOCAP with the soil. After mixing apply fertilizer and for best results shape a wide bed with a tractor equipped with 4 disc hillers and wide sweeps for running out the middles. Be sure that only the treated soil (top 3 to 4 inches) is used to make beds.

The 54 pound treatment is recommended for fields in which nematode injury to tobacco has been especially severe.

Broadcast treatment for wireworm control: Use 13 pounds of 15% MOCAP per acre. Apply as a broadcast treatment anytime from 2 weeks before planting to at-planting time. Mix 15% MOCAP with the top 2 to 4 inches of soil right after application. Use a disc harrow or other cultivating equipment that will do a good job of mixing 15% MOCAP with the soil.

PEANUT

Row treatment for nematode control at planting: Use 20 to 27 pounds of 15% MOCAP per acre (36 inch row spacing) or 2 to 2-1/2 ounces per 100 linear feet of row. Make application in a band 15 to 18 inches wide on the row anytime from 1 week before planting to at-planting time. Mix 15% MOCAP with the top 4 to 8 inches of soil right after application. Use a rotary tiller, rotary hoe or other cultivating equipment which will do a good job of mixing 15% MOCAP with the soil. Do not use as a seed furrow treatment or allow granules to contact the seed.

SWEET POTATO

Row treatment for nematode control: Use 20 to 27 pounds of 15% MOCAP per acre or 2-1/2 to 3-1/2 ounces per 100 linear feet of row (minimum 42 inch row spacing). Make application in a band 12 to 15 inches wide on the row 2 to 3 weeks before planting. Mix 15% MOCAP with the top 4 to 8 inches of soil right after application. Use a rotary tiller, rotary hoe or other cultivating equipment which will do a good job of mixing 15% MOCAP with the soil.

In Louisiana good results have been obtained by applying the row, applying 15% MOCAP in a 12 to 15 inch band on the row, bedding over and dragging.

Broadcast treatment for nematode control: Use 40 to 54 pounds of 15% MOCAP per acre. Apply the treatment evenly on top of the soil 2 to 4 weeks before planting. Mix the 15% MOCAP with the top 4 to 8 inches of soil right after application. Use a double gang disc harrow or other equipment which will do a good job of mixing the 15% MOCAP with the soil.

For Fleabeetle Larvae Control (pale striped fleabeetle and sweet potato fleabeetle):

Row treatment: Use 15 to 20 pounds of 15% MOCAP per acre in the states of Alabama, Georgia, Florida, Mississippi, Louisiana, and Texas. Apply the treatment in a 12 to 15 inch band on the row.

Broadcast treatment: Use 40 to 54 pounds of 15% MOCAP per acre. Apply the treatment evenly on top of the soil.

CABBAGE (Florida Only)

Row treatment for sting nematode control: Use 13 pounds of 15% MOCAP per acre in a band 15 inches wide on the row for 1-1/2 ounce per 100 linear feet of row. 36 inch row spacing.

Broadcast treatment for sting nematode control: Use 34 pounds of 15% MOCAP per acre. Apply evenly over the soil area to be treated from 1 week before planting to at-planting time. Mix the 15% MOCAP with the top 3 inches of soil right after application. Use a rotary tiller, rotary hoe or other cultivating equipment which will do a good job of mixing 15% MOCAP with the soil. Do not use as a seed furrow treatment or allow granules to contact the seed.

CUCUMBER (Florida Only)

Row treatment for rootknot and sting nematode control: Use 13 pounds of 15% MOCAP per acre (7 foot row spacing) or 3 ounces per 100 linear feet of row. Make application in a band 12 to 15 inches wide on the row at or just before planting. Prepare bed and knock off top to provide a level area for treatment. Mix the 15% MOCAP with the top 2 to 3 inches of soil right after application. Use a rotary tiller, rotary hoe, or other cultivating equipment which will do a good job of mixing the 15% MOCAP with the soil. Do not use as a seed furrow treatment or allow granules to contact the seed.

SNAP BEAN AND LIMA BEAN

Row treatment for rootknot, sting, stubby root, lesion, ring, and spiral nematode control: Use 13 to 20 pounds of 15% MOCAP per acre (36-inch row spacing), or 1-1/2 to 2 ounces per 100 linear feet of row. Make application in a band 12 to 15 inches wide on the row.

For broadcast application: Use 40 to 54 pounds per acre. Apply anytime from three days before planting to at-planting time. Mix the 15% MOCAP with the top six inches of soil right after application. Use a rotary tiller, rotary hoe, or other cultivating equipment which will do a good job of mixing the 15% MOCAP with the soil. Do not use as a seed furrow treatment or allow granules to contact the seed.

NOTE: Beans grown in treated soil may remain green longer than other beans and mature one to two weeks later.

WHITE POTATO (Florida Only)

Row treatment for sting, spiral, rootknot, ring, and stunt nematode control: Use 20 pounds of 15% MOCAP per acre (40 inch row spacing) or 2-1/2 ounces per 100 linear feet of row. Make application in a band 12 inches wide on the row at planting. Mix the 15% MOCAP with the top 6 inches of soil right after application. Use a rotary tiller, rotary hoe, stalk chopper, or other cultivating equipment which will do a good job of mixing the 15% MOCAP with the soil. Do not use as a seed furrow treatment or allow granules to contact the seed.

COMMERCIAL TURF

(For use only by professional turfmen on Bermuda, Zoysia, St. Augustine, Centipede and Bahia Grasses.)

MOCAP is an effective contact nematocide for control of nematodes that attack commercial turf such as golf courses, sod farms and cemeteries. Established turf infested with sting and other parasitic nematodes shows increased vigor and improved appearance within 7 to 10 days following treatment. MOCAP treatment at recommended rates will protect turf grasses from further nematode injury for 6 months to an entire growing season.

For nematode control on turf: Use 3-1/2 to 4-1/2 pounds of 15% MOCAP per 1,000 square feet of established turf (135 to 200 pounds per acre). Apply uniformly with a fertilizer spreader or other suitable equipment. Immediately after application apply 1/2 inch of water to treated turf. Failure to apply water may result in poor nematode control. Note: Do not use on newly seeded areas until plants are well established. Do not cut sod or handle treated turf for 21 days after treatment. Birds and other wildlife in treated areas may be killed.

CONDITIONS OF SALE, WARRANTY, LIMITATION OF LIABILITY: The directions for use on this label reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is possible to eliminate all risks in herbicide application with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Mobil or the Seller.

Mobil warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes described on the label, subject to the inherent risks referred to above. Anything else on this label to the contrary, notwithstanding, MOBIL MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY INCLUDING ANY WARRANTY OF FITNESS OR MERCHANTABILITY. In no event shall Mobil be liable for consequential or special damages, such as loss of profits or other damages, from the use or handling of this product. Mobil will not be liable for the production of the product or for any other damages, such as loss of profits or other damages, from the use or handling of the product, if the user has not followed the directions for use on the label. This warranty is limited to the product as sold by Mobil and does not extend to any other product.

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Poisonous if swallowed, inhaled or absorbed through skin. Rapidly absorbed through skin. Wear protective clothing. In case of contact wash immediately with water.

Do not breathe fumes or dust. After use wash hair, arms and face thoroughly with soap and warm water before eating or smoking. Wash all contaminated clothing with soap and hot water before reuse.

Do not contaminate feed or food. Do not allow livestock to graze on treated turf. When turf is being treated, keep all unprotected persons and pets out of the area until after water has been applied and granules have been thoroughly washed into the soil and the area is thoroughly dry.

SYMPTOMS OF POISONING: A sense of tightness in chest, sweating, stomach pains, vomiting, diarrhea and contraction of pupils.

FIRST AID: Call a physician immediately in case of poisoning. If swallowed, induce vomiting immediately by giving two glasses of water and sticking finger down throat. Administer milk or water freely induce vomiting until vomit fluid is clear. Never give anything by mouth to an unconscious person. If not breathing, give mouth-to-mouth artificial respiration. In case of skin contact immediately remove all contaminated clothing and wash skin with soap and water. Wash clothing before reuse. Discard contaminated shoes. For eyes, flush with plenty of water for at least 15 minutes. Call a physician immediately in all cases of suspected poisoning.

NOTE TO PHYSICIAN: This product is a cholinesterase inhibitor. Warning symptoms include weakness, headaches, tightness of chest, blurred vision, nonreactive pinpoint pupils, salivation, sweating, nausea, vomiting, diarrhea and abdominal cramps. Administer atropine, 2 mg, intramuscularly or intravenously. Repeat dose every 3 to 8 minutes until signs of atropinization occur. Give pralidoxime chloride (protopam or 2-PAM), 2.5 gm in 100 cc of sterile water, intravenously, slowly in 15 to 30 minutes or by deep intramuscular injection of 1 gram in 3 cc of distilled water. Repeat every half hour if respiration weakens or muscle fasciculation or convulsion recur. Clear chest by postural drainage. Artificial respiration may be necessary. Observe patient continuously for 48 hours. Allow no further exposure until cholinesterase regeneration has taken place as determined by blood tests. Repeated exposure to cholinesterase inhibitors may, without warning, cause increasing susceptibility to very small doses of cholinesterase inhibitors.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and wildlife. Birds and other wildlife feeding in treated areas may be killed. Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

Directions for use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Unprotected persons may enter treated fields after chemical has been mixed into the soil. Granules lying on the soil surface in turf areas at row ends should be incorporated to remove possible hazard to birds and other wildlife.

STORAGE AND DISPOSAL

1 PROHIBITIONS: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Do not store in or around the home. **2. PESTICIDE DISPOSAL:** Pesticide that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies. **3. CONTAINER DISPOSAL:** Dispose of in an incinerator or landfill approved for pesticide containers, or bury in a safe place. **4. GENERAL:** Consult federal, state or local disposal authorities for approved alternative procedures such as limited open burning.

SOYBEAN

Row treatment for nematode control: Use 10 to 20 pounds of 15% MOCAP per acre (42 inch row spacing), or 1-1/2 to 2-1/2 ounces per 100 linear feet of row. Make application in a band 12 to 15 inches wide on the row anytime from 1 week before planting to at-planting time. Mix 15% MOCAP with the top 3 to 6 inches of soil right after application. Use a rotary tiller, rotary hoe or other cultivating equipment which will do a good job of mixing 15% MOCAP with the soil. Do not use as a seed furrow treatment or allow granules to contact the seed.

FIELD CORN AND SWEET CORN

At-planting application: For corn rootworm, corn wireworm and nematode control: Use 8 ounces per 1,000 feet of row. Rate per acre depends on row spacing as shown below.

Row spacing:	40"	38"	36"	30"	20"
Lbs. per acre:	66	7	73	88	133

Apply the granules in a 6 to 7-inch band on the row over a

closed seed furrow. Mix the granules with the top 12 inch of soil with drag chains, spring tooth harrows, or similar equipment. Do not use as a seed furrow treatment or allow granules to contact the seed.

Cultivation application for corn rootworm control: Apply after planting until July. Use the rates shown above for at-planting application. On all corn, apply in a 6 to 7 inch band over the row. On later corn, apply in bands 3 to 4 inches wide on each side of the row, directing the granules toward the base of the plants. Cover the granules with 1/2 to 1 inch of soil right after application.

Nematode control: Row treatment: Use 34 to 1 pound of 15% MOCAP per 1,000 feet of row. Rate per acre depends on row spacing as shown below. Make application in a band 12 to 15 inches wide on the row.

Row spacing:	40"	38"	36"	30"	20"
Lbs. Per acre:	103.4	101.4	108.148	132.2	203.6

Broadcast treatment: Use 40 pounds of 15% MOCAP per acre or 1 pound per 1,000 square feet. Apply treatment from 3 days before planting to at-planting time. Mix treatment with the top 2 inches of soil right after application. The treatments for nematode control will also control corn rootworm and corn wireworm. Do not use as a seed furrow treatment or allow granules to contact the seed.

Black cutworm: The at-planting treatments for corn rootworm or nematode control will aid in the control of black cutworms.

BANANA AND PLANTAIN

For nematode control: Apply 40 grams of 15% MOCAP in a radius of 3/4 meter around each producing stem or 1/3 ounce of 15% MOCAP in a radius of 30 inches around each producing stem. Before application, remove ground litter from area to be treated, and apply granules evenly. For best results, make application just before irrigation or a rainy period. If application is made during a dry period, mix granules into the top inch of soil with a rake. Repeat application in 6 months.

TOBACCO

Row treatment for both nematode and wireworm control: Use 40 pounds of 15% MOCAP per acre or 1/3 pound per 100 linear feet of row. Apply after fertilizer has been listed or bedded. Make application in a band 18 to 24 inches wide on the row, anytime from 1 week before planting to at-planting time. Mix 15% MOCAP with the top 4 to 6 inches of soil right after application. Use a rotary tiller, rotary hoe or other cultivating equipment that will do a good job of mixing 15% MOCAP with the soil.

Broadcast treatment for both nematode and wireworm control: Use 40 to 54 pounds of 15% MOCAP per acre. Apply the treatment evenly on top of the soil anytime from 1 week before planting to at-planting time. Mix the 15% MOCAP with the top 3 to 4 inches of soil right after application. Use a double gang disc harrow or other equipment which will do a good job of mixing the 15% MOCAP with the soil. After mixing apply fertilizer and for best results shape a wide bed with a tractor equipped with 4 disc hillers and wide sweeps for running out the middles. Be sure that only the treated soil (top 3 to 4 inches) is used to make beds.

The 54 pound treatment is recommended for fields in which nematode injury to tobacco has been especially severe.

Broadcast treatment for wireworm control: Use 13 pounds of 15% MOCAP per acre. Apply as a broadcast treatment anytime from 2 weeks before planting to at-planting time. Mix 15% MOCAP with the top 2 to 4 inches of soil right after application. Use a disc harrow or other cultivating equipment that will do a good job of mixing 15% MOCAP with the soil.

PEANUT

Row treatment for nematode control at planting: Use 20 to 27 pounds of 15% MOCAP per acre (36-inch row spacing) or 2 to 2-1/2 ounces per 100 linear feet of row. Make application in a band 15 to 18 inches wide on the row anytime from 1 week before planting to at-planting time. Mix 15% MOCAP with the top 4 to 8 inches of soil right after application. Use a rotary tiller, rotary hoe or other cultivating equipment which will do a good job of mixing 15% MOCAP with the soil. Do not use as a seed furrow treatment or allow granules to contact the seed.

SWEET POTATO

Row treatment for nematode control: Use 20 to 27 pounds of 15% MOCAP per acre or 2-1/2 to 3-1/2 ounces per 100 linear feet of row (minimum 42-inch row spacing). Make application in a band 12 to 15 inches wide on the row 2 to 3 weeks before planting. Mix 15% MOCAP with the top 4 to 8 inches of soil right after application. Use a rotary tiller, rotary hoe or other cultivating equipment which will do a good job of mixing 15% MOCAP with the soil.

In Louisiana good results have been obtained by opening the row, applying 15% MOCAP in a 12 to 15 inch band on the row, bedding over and dragging.

Broadcast treatment for nematode control: Use 40 to 54 pounds of 15% MOCAP per acre. Apply the treatment evenly on top of the soil 2 to 3 weeks before planting. Mix the 15% MOCAP with the top 4 to 8 inches of soil right after application. Use a double gang disc harrow or other equipment which will do a good job of mixing the 15% MOCAP with the soil.

For Fleabeetle Larvae Control (pale-striped fleabeetle and sweet potato fleabeetle):

Row treatment: In Louisiana use 20 to 27 pounds of 15% MOCAP per acre. In other states use 27 pounds of 15% MOCAP per acre. Follow application directions for nematode control.

Broadcast treatment: Use 40 to 54 pounds of 15% MOCAP per acre. Apply the treatment evenly on top of the soil 2 to 3 weeks before planting. Mix the 15% MOCAP with the top 4 to 8 inches of soil right after application. Use a double gang disc harrow or other equipment which will do a good job of mixing the 15% MOCAP with the soil. Do not use as a seed furrow treatment or allow granules to contact the seed.

CABBAGE (Florida Only)

Row treatment for sting nematode control: Use 13 pounds of 15% MOCAP per acre on a band 15 inches wide on the row or 1-1/2 ounces per 100 linear feet of row (36 inch row spacing).

Broadcast treatment for sting nematode control: Use 34 pounds of 15% MOCAP per acre. Apply evenly over the soil area to be treated from 1 week before planting to at-planting time. Mix the 15% MOCAP with the top 3 inches of soil right after application. Use a rotary tiller, rotary hoe or other cultivating equipment which will do a good job of mixing 15% MOCAP with the soil. Do not use as a seed furrow treatment or allow granules to contact the seed.

CUCUMBER (Florida Only)

Row treatment for rootknot and sting nematode control: Use 13 pounds of 15% MOCAP per acre (7 foot row spacing) or 3 ounces per 100 linear feet of row. Make application in a band 12 to 15 inches wide on the row at or just before planting. Prepare bed and knock off top to provide level area for treatment. Mix the 15% MOCAP with the top 2 to 3 inches of soil right after application. Use a rotary tiller, rotary hoe, or other cultivating equipment which will do a good job of mixing the 15% MOCAP with the soil. Do not use as a seed furrow treatment or allow granules to contact the seed.

SNAP BEAN AND LIMA BEAN

Row treatment for rootknot, sting, stubby root, lesion, ring, and spiral nematode control: Use 13 to 20 pounds of 15% MOCAP per acre (36-inch row spacing), or 1-1/2 to 2 ounces per 100 linear feet of row. Make application in a band 12 to 15 inches wide on the row.

For broadcast application: Use 40 to 54 pounds per acre. Apply anytime from three days before planting to at-planting time. Mix the 15% MOCAP with the top six inches of soil right after application. Use a rotary tiller, rotary hoe, or other cultivating equipment which will do a good job of mixing the 15% MOCAP with the soil. Do not use as a seed furrow treatment or allow granules to contact the seed.

NOTE: Beans grown in treated soil may remain green longer than other beans and mature one to two weeks later.

WHITE POTATO (Florida Only)

Row treatment for sting, spiral, rootknot, ring, and stunt nematode control: Use 20 pounds of 15% MOCAP per acre (40 inch row spacing), or 2-1/2 ounces per 100 linear feet of row. Make application in a band 12 inches wide on the row at planting. Mix the 15% MOCAP with the top 6 inches of soil right after application. Use a rotary tiller, rotary hoe, stalk chopper, or other cultivating equipment which will do a good job of mixing the 15% MOCAP with the soil. Do not use as a seed furrow treatment or allow granules to contact the seed.

COMMERCIAL TURF

(For use only by professional turfmen on Bermuda, Zoysia, St. Augustine, Centipede and Bahia Grasses).

MOCAP is an effective contact nematocide for control of nematodes that attack commercial turf such as golf courses, sod farms and cemeteries. Established turf infested with sting and other parasitic nematodes shows increased vigor and improved appearance within 7 to 10 days following treatment. MOCAP treatment at recommended rates will protect turf grasses from further nematode injury for 6 months to an entire growing season.

For nematode control on turf: Use 3-1/2 to 4-1/2 pounds of 15% MOCAP per 1000 square feet of established turf (135 to 200 pounds per acre). Apply uniformly with a fertilizer spreader or other suitable equipment. Immediately after application apply 1/2 inch of water to treated turf. Failure to apply water may result in poor nematode control. Note: Do not use on newly seeded areas until plants are well established. Do not cut sod or handle treated turf for 21 days after treatment. Birds and other wildlife in treated areas may be killed.

CONDITIONS OF SALE, WARRANTY, LIMITATION OF LIABILITY: The directions for use on this label reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather, conditions, presence of other materials, or the manner of use or application all of which are beyond the control of Mobil or the Seller.

Mobil warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes described on the label subject to the inherent risks referred to above. Anything else on this label to the contrary notwithstanding, MOBIL MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY INCLUDING ANY WARRANTY OF FITNESS OR MERCHANTABILITY. In no case shall Mobil or the Seller be liable for consequential, special or indirect damages such as loss of profits or values resulting from the use or handling of this product. Mobil and the Seller offer this product and the Buyer and user accept it subject to the foregoing conditions of sale, warranty and limitation of liability, which may be varied only by an agreement in writing signed by a duly authorized representative of Mobil.

ORGANIC PHOSPHATE COMPOUND MIXTURE DRY