



DANGER—POISON—PRECAUTIONS

POISONOUS IF SWALLOWED

This product can kill you if swallowed even in small amounts: spray mist or dust may be fatal if swallowed.

POISONOUS IF BREATHED

Breathing vapors spray mist or dust may be fatal.

POISONOUS BY SKIN CONTACT

Poisonous if touched by hands or spilled or splashed on skin, in eyes or on clothing (liquid goes through clothes.)

POISONOUS TO FISH AND WILDLIFE

This product is toxic to fish and wildlife. Birds and other wildlife in treated areas may be killed. Keep out of any body of water. Do not apply when weather conditions favor drift from treated areas. Do not apply where runoff is likely to occur.

"This product is highly toxic to bees exposed to direct treatment or residues on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service."

DISPOSAL WARNING: Do not reuse this container. Completely empty the contents and bury the unused chemical at least 18 inches deep in an isolated location away from water supplies. Do not burn container, bury with wastes.

NOTICE: Seller's guarantee shall be limited to the terms of the label and subject there to the buyer assumes any risk to persons or property arising out of use or handling and accepts the product on these conditions.



Manufactured by **SCHALL CHEMICAL INC.**
Monte Vista and Delta, Colorado

STOP - READ LABEL BEFORE USING!

POISON

See Side Panels
for Antidote &
Precautions



PARATHION - MANEB - SULFUR

ACTIVE INGREDIENTS:

Parathion (0,0-diethyl O-p-nitrophenyl phosphorothioate)	8.0%
Maneb (Manganese ethylenebisdithiocarbamate)	6.0%
(Manganese equivalent as metallic 1.23%)	
Sulfur	50.0%
INERT INGREDIENTS:	41.0%

DIRECTION FOR USE: Read the entire label before using this Insecticide-Fungicide Dust Combination product. Apply evenly and thoroughly to the top and bottom surfaces of foliage. Do not apply with hand equipment. Apply when insects and disease first appear and repeat as required. Rates listed are pounds per acre to apply. Observe day intervals between last application and harvest indicated by number in () following crop. CABBAGE (21) Armyworms, Diamondback Moth, Imported Cabbage Worm, Downy mildew, Alternaria Leaf Spot— use 30 to 40 lbs. POTATOES (5) Aphids, Colorado Potato Beetle, Flea Beetles, Leafhoppers, Potato Psyllid, Early and Late Blight— use 30 lbs.

IMPORTANT: Keep away from fire or sparks, never allow Maneb to become wet during storage. This may lead to certain chemical changes which will reduce effectiveness of Maneb as a fungicide and create vapors which may be flammable. Keep container closed when not in use. Use dust mixture as soon as possible after preparation.

NOT FOR HOME USE



Keep Out of Reach of Children
3468-34

ACCEPTED WITH COMMENTS	
3-19-74	

ACCEPTED WITH COMMENTS

USE O PRO

(1) We boots c gles. (the U.S ion. (4)

Keep a from tr drift. you feel help ric or victim cribe h First I cannot IMPOR them w face an ing, ea AFTER shoes. clean (contami ing an water cleaned structio

Not for Keep a operatic there is ces hav cluding be take: crops t livestock

Parathic enters t faces ar must be must rec may die.

READ LABEL BEFORE USING!



Keep Out of Reach of Children

3468-34

ACCIDENT
3-19-74
MIN. 3.0%
FUNGI 6.0%
50.0%
41.0%

PARATHION - MANEB - SULFUR

p-nitrophenyl phosphorothioate 3.0%
 methidathion (as the calcium salt) 6.0%
 metallic 50.0%
 41.0%

Read the entire label before using this Insecticide-Fungicide Dust Combination product. Apply to the top and bottom surfaces of foliage. Do not apply with hand equipment. Apply as first appear and repeat as required. Rates listed are pounds per acre to apply. Observe at application and harvest indicated by number in () following crop. **CABBAGE** (21) *blight*
Common Moth, Imported Cabbage Worm, Downy mildew, Alternaria Leaf Spot— use 30 to 40 lbs.
Colorado Potato Beetle, Flea Beetles, Leafhoppers, Potato Psyllid, Early and Late

y from fire or sparks, never allow Maneb to become wet during storage. This may lead to cer-
 hich will reduce effectiveness of Maneb as a fungicide and create vapors which may be flam-
 olosed when not in use. Use dust mixture as soon as possible after preparation.

NOT FOR HOME USE

USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE EQUIPMENT AND CLOTHING

- (1) Wear water-proof pants, coat, hat, rubber boots or rubber overshoes.
- (2) Wear safety goggles.
- (3) Wear mask or respirator approved by the U.S. Bureau of Mines for parathion protection.
- (4) Wear heavy duty, natural rubber gloves.

WORK SAFETY RULES

Keep all unprotected persons and children away from treated area or where there is danger of drift. Do not rub eyes or mouth with hands. If you feel sick in any way, STOP work and get help right away. Call a doctor (physician), clinic or hospital—immediately. Explain that the victim has been exposed to parathion and describe his condition. After first aid is given (see First Aid Treatment Section) and if a doctor cannot come, take victim to clinic or hospital. **IMPORTANT!** Before removing gloves, wash them with soap and water. Always wash hands, face and arms with soap and water before smoking, eating or drinking. **AFTER WORK,** take off all work clothes and shoes. Shower, using soap and water. Wear only clean clothes when leaving job. Do not wear contaminated clothing. Wash protective clothing and protective equipment with soap and water after each use. Respirator should be cleaned and filter replaced according to instructions included with respirator.

Not for Use or Storage in or Around The Home. Keep animals and unprotected persons out of operational areas during treatment and while there is danger of drift. Since Federal tolerances have not been established on all crops, including some forage crops, precautions should be taken to prevent dust from drifting to nearby crops used for human consumption or fed to livestock.

POISON SIGNS (Symptoms)

Parathion is a very dangerous poison. It rapidly enters the body on contact with all skin surfaces and eyes. Clothing wet with this material must be removed immediately. Exposed persons must receive prompt medical treatment or they may die.

Some of the signs and symptoms of poisoning are: Headache, nausea, vomiting, cramps, weakness, blurred vision, pin-point pupils, tightness in chest, labor'd breathing, nervousness, sweating, watering of eyes, drooling or frothing of mouth and nose, muscle spasms and coma.

+ FIRST AID TREATMENT +

Call a doctor (physician), clinic or hospital immediately. Explain that the victim has been exposed to parathion and describe his condition.

IF BREATHING HAS STOPPED, start artificial respiration immediately and maintain until doctor sees victim. **IF SWALLOWED** and victim is awake (conscious) make him vomit quickly. Induce vomiting by sticking finger down throat or by giving soapy or strong salty water to drink. Repeat until vomit is clear. Never give anything by mouth to an unconscious person. Have victim lie down and keep quiet. See doctor immediately.

IN CASE OF CONTACT, immediately flush eyes or skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. See doctor immediately.

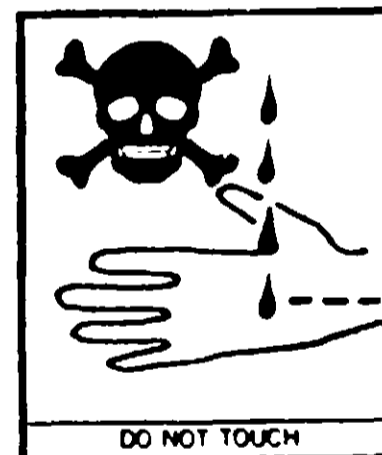
NOTE TO PHYSICIAN

Antidote—administer atropine sulfate in large doses. TWO to FOUR mg. intravenously or intramuscularly as soon as cyanosis is overcome. Repeat at 5 to 10 minute intervals until signs of atropinization appear. 2-PAM chloride is also antidotal and may be administered in conjunction with atropine. **DO NOT GIVE MORPHINE OR TRANQUILIZERS.** Parathion is a strong cholinesterase inhibitor affecting the central and peripheral nervous systems and producing cardiac and respiratory depression. At first sign of pulmonary edema, the patient should be given supplemental oxygen and treated symptomatically. Continued absorption of the poison may occur and fatal relapses have been reported after initial improvement; **VERY CLOSE SUPERVISION OF THE PATIENT IS INDICATED FOR AT LEAST 48 HOURS.**

POST TREATED AREA

Consult your State Agricultural Extension Service or Experiment Station regarding posting treated areas.

EPA Reg. No. 3468-34



DANGER - POISON - PRECAUTIONS

POISONOUS IF SWALLOWED

This product can kill you if swallowed even in small amounts. Spray mist or dust may be fatal if swallowed.

POISONOUS IF BREATHED

Breathing vapors, spray mist or dust may be fatal.

POISONOUS BY SKIN CONTACT

Poisonous if touched by hands or spilled or splashed on skin, in eyes or on clothing (liquid goes through clothes.)

POISONOUS TO FISH AND WILDLIFE

This product is toxic to fish and wildlife. Birds and other wildlife in treated areas may be killed. Keep out of any body of water. Do not apply when weather conditions favor drift from treated areas. Do not apply where runoff is likely to occur.

"This product is highly toxic to bees exposed to direct treatment or residues on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service."

DISPOSAL WARNING. Do not reuse this container. Completely empty the contents and bury the unused chemical at least 18 inches deep in an isolated location away from water supplies. Do not burn container, bury with wastes.

NOTICE: Seller's guarantee shall be limited to the terms of the label and subject there to the buyer assumes any risk to persons or property arising out of use or handling and accepts the product on these conditions.

Manufactured by **SCHALL CHEMICAL INC.**
Monte Vista and Delta, Colorado

STOP - READ LABEL BEFORE USING!

POISON

See Side Panels
for Antidote &
Precautions



PARATHION - MANEB - SULFUR

ACTIVE INGREDIENTS:

Parathion (0,0-diethyl O-p-nitrophenyl phosphorothioate)	3.0%
Maneb (Manganese ethylenebisdithiocarbamate)	6.0%
(Manganese equivalent as metallic 1.23%)	
Sulfur	50.0%
INERT INGREDIENTS.	41.0%

DIRECTION FOR USE. Read the entire label before using this Insecticide-Fungicide Dust Combination product. Apply evenly and thoroughly to the top and bottom surfaces of foliage. Do not apply with hand equipment. Apply when insects and disease first appear and repeat as required. Rates listed are pounds per acre to apply. Observe day intervals between last application and harvest indicated by number in () following crop. CABBAGE (21) Armyworms, Diamondback Moth, Imported Cabbage Worm, Downy mildew, Alternaria Leaf Spot— use 30 to 40 lbs. POTATOES (5) Aphids, Colorado Potato Beetle, Flea Beetles, Leafhoppers, Potato Psyllid, Early and Late Blight— use 30 lbs.

IMPORTANT. Keep away from fire or sparks, never allow Maneb to become wet during storage. This may lead to certain chemical changes which will reduce effectiveness of Maneb as a fungicide and create vapors which may be flammable. Keep container closed when not in use. Use dust mixture as soon as possible after preparation.

NOT FOR HOME USE



Keep Out of
Reach of
Children

3968-34

3-19-74

USE ONLY PROTECTIVE

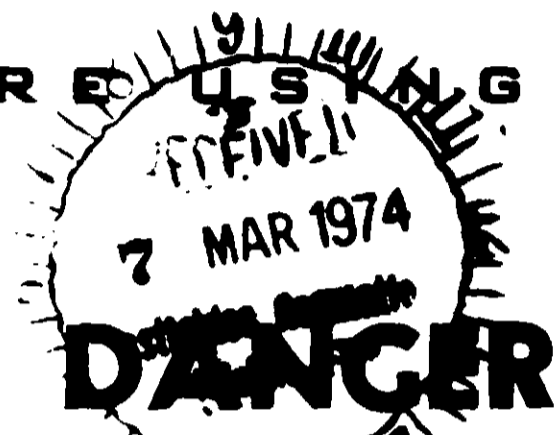
(1) Wear boots or rubber boots. (3) Wear the U.S. Bureau of Occupational Safety and Health (OSHA) approved respirator. (4) Wear

Keep all people and animals away from treated areas. Do not enter treated areas until you feel safe. If you feel sick or have a headache or other symptoms, get fresh air immediately. If you are a victim of poisoning, call your doctor immediately. First Aid cannot correct poisoning. **IMPORTANT:** Wash your face and arms thoroughly with soap and water after using. Wash your shoes. Show clean clothes and shoes. Clean contaminated clothing and shoes with water after use. Clean up after use.

Not for Use on Animals. Keep animals away from treated areas. Do not use on animals. If you are a victim of poisoning, call your doctor immediately. First Aid cannot correct poisoning. **IMPORTANT:** Wash your face and arms thoroughly with soap and water after using. Wash your shoes. Show clean clothes and shoes. Clean contaminated clothing and shoes with water after use. Clean up after use.

Parathion enters the body through the skin and is absorbed into the bloodstream. It is highly toxic to humans and animals. Do not use on animals. If you are a victim of poisoning, call your doctor immediately. First Aid cannot correct poisoning. **IMPORTANT:** Wash your face and arms thoroughly with soap and water after using. Wash your shoes. Show clean clothes and shoes. Clean contaminated clothing and shoes with water after use. Clean up after use.

READ LABEL BEFORE USING!



Keep Out of Reach of Children

3468-34

THION - MANEB - SULFUR

3-19-74

ON
panels
ote &
itions

THION - MANEB - SULFUR

S:
O-p-nitrophenyl phosphorothioate..... 3.0%
(enebisdithiocarbamate)..... 8.0%
as metallic 1.23%)..... 50.0%
..... 11.0%

Read the entire label before using this Insecticide-Fungicide Dust Combination product. Apply thoroughly to the top and bottom surfaces of foliage. Do not apply with hand equipment. Apply as soon as first appear and repeat as required. Rates listed are pounds per acre to apply. Observe last application and harvest indicated by number in () following crop. CABBAGE 21. Black Moth, Imported Cabbage Worm, Downy mildew, Alternaria Leaf Spot—use 30 to 40 lbs. Colorado Potato Beetle, Flea Beetles, Leafhoppers, Potato Psyllid, Early and Late

Keep away from fire or sparks, never allow Maneb to become wet during storage. This may lead to mold which will reduce effectiveness of Maneb as a fungicide and create vapors which may be harmful if inhaled when not in use. Use dust mixture as soon as possible after preparation.

NOT FOR HOME USE

USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE EQUIPMENT AND CLOTHING

- (1) Wear water-proof pants, coat, hat, rubber boots or rubber overshoes. (2) Wear safety goggles. (3) Wear mask or respirator approved by the U.S. Bureau of Mines for parathion protection. (4) Wear heavy duty, natural rubber gloves.

WORK SAFETY RULES

Keep all unprotected persons and children away from treated area or where there is danger of drift. Do not rub eyes or mouth with hands. If you feel sick in any way, STOP work and get help right away. Call a doctor (physician), clinic or hospital—immediately. Explain that the victim has been exposed to parathion and describe his condition. After first aid is given (see First Aid Treatment Section) and if a doctor cannot come, take victim to clinic or hospital. IMPORTANT! Before removing gloves, wash them with soap and water. Always wash hands, face and arms with soap and water before smoking, eating or drinking. AFTER WORK, take off all work clothes and shoes. Shower, using soap and water. Wear only clean clothes when leaving job. Do not wear contaminated clothing. Wash protective clothing and protective equipment with soap and water after each use. Respirator should be cleaned and filter replaced according to instructions included with respirator.

Not for Use or Storage in or Around The Home. Keep animals and unprotected persons out of operational areas during treatment and while there is danger of drift. Since Federal tolerances have not been established on all crops, including some forage crops, precautions should be taken to prevent dust from drifting to nearby crops used for human consumption or fed to livestock.

POISON SIGNS (Symptoms)

Parathion is a very dangerous poison. It rapidly enters the body on contact with all skin surfaces and eyes. Clothing wet with this material must be removed immediately. Exposed persons must receive prompt medical treatment or they may die.

Some of the signs and symptoms of poisoning are: Headache, nausea, vomiting, cramps, weakness, blurred vision, pin-point pupils, tightness in chest, labored breathing, nervousness, sweating, watering of eyes, drooling or frothing of mouth and nose, muscle spasms and coma.

FIRST AID TREATMENT

Call a doctor (physician), clinic or hospital immediately. Explain that the victim has been exposed to parathion and describe his condition.

IF BREATHING HAS STOPPED, start artificial respiration immediately and maintain until doctor sees victim. IF SWALLOWED and victim is awake (conscious) make him vomit quickly. Induce vomiting by sticking finger down throat or by giving soapy or strong salty water to drink. Repeat until vomit is clear. Never give anything by mouth to an unconscious person. Have victim lie down and keep quiet. See doctor immediately.

IN CASE OF CONTACT, immediately flush eyes or skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. See doctor immediately.

NOTE TO PHYSICIAN

Antidote—administer atropine sulfate in large doses. TWO to FOUR mg. intravenously or intramuscularly as soon as cyanosis is overcome. Repeat at 5 to 10 minute intervals until signs of atropinization appear. 2-PAM chloride is also antidotal and may be administered in conjunction with atropine. DO NOT GIVE MORPHINE OR TRANQUILIZERS. Parathion is a strong cholinesterase inhibitor affecting the central and peripheral nervous systems and producing cardiac and respiratory depression. At first sign of pulmonary edema, the patient should be given supplemental oxygen and treated symptomatically. Continued absorption of the poison may occur and fatal relapses have been reported after initial improvement; VERY CLOSE SUPERVISION OF THE PATIENT IS INDICATED FOR AT LEAST 48 HOURS.

POST TREATED AREA

Consult your State Agricultural Extension Service or Experiment Station regarding posting treated areas.

EPA Reg. No. 3468-34