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BEST AVAILABLE COPY

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free of methyl bromide

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ENVIRONMENTAL HAZARD

This pesticide is toxic to wildlife. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewer treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

For space fumigation use, monitor area immediately surrounding the fumigation site with a halide detector during exposure and aeration periods to establish the dangerous levels of the fumigant are not present (see Aeration Statement for halide detector use). The high volatility of the fumigant permits it to be vented from space being fumigated and to dissipate rapidly with no hazard to surrounding areas with correct monitoring.

CHEMICAL HAZARD

Methyl bromide is practically nonflammable. There is no danger from fire or explosion in use concentrations. However, flame changes the chemical to produce some corrosive damage to items in the space being fumigated. Pilot lights and glowing wire heaters should be turned off.

Do not apply gas directly to animal surfaces because of possible corrosive effect on certain tissues. Do not use containers or application equipment made of magnesium, aluminum, or their alloys. The following materials can develop an undesirable odor when encountered in structural fumigation and should be removed from the space being fumigated:

1. Foodstuffs: (a) Iodized salt; (b) Full-fat soya flour; or Any kinds of materials that contain reactive sulfur compounds, such as some soap powders, some baking sodas, and some salt blocks used for cattle licks.
2. Certain rubber goods: (a) Sponge rubber; (b) Foam rubber, as in rug padding, pillows, cushions, and mattresses; (c) Rubber stamps and other similar forms of reticulated rubber.
3. Furs, horsehair, and pillows (especially feather pillows).
4. Leather goods (particularly white kid or any other leather goods tanned with sulfur processes).
5. Woolens (extreme caution should be used in the fumigation of any angora wools and some adverse effect has been noted on the fumigation of woolen suits, coats, blankets, handkerchiefs, socks, sweaters, shawls, and woolen yarn).
6. Viscose rayon (those rayon processes or manufactured by a process in which carbon disulfide is used).
7. Paper (a) Silver-polishing paper; (b) Certain writing papers cured by sulphide processes; (c) Carbonless paper or silver prints.
8. Photographic chemicals as used in photo processing services (does not include camera film).
9. Cinder blocks or sized concrete which occasionally picks up odors.
10. Any materials that may contain reactive sulfur compounds. THESE PRODUCTS MAY REDUCE EFFECTIVENESS OF THE FUMIGANT. Charcoal materials (charcoal absorbs the methyl bromide reducing the effective concentration and counteracting the charcoal).
11. If there is a question whether a material may develop an odor, a test fumigation may be run with a small quantity of the material.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

STORAGE AND HANDLING:

Store in dry, cool, well-ventilated area under lock and key. Post as a pesticide storage area. Do not contact with water, food, or feed by storage. Persons working or handling containers should wear protective clothing. Open container only in a well-ventilated area wearing protective clothing and respiratory protection if necessary. Store cylinders upright, secured to a rack or wall to prevent tipping. Cylinders should not be subjected to rough handling or mechanical shock such as dropping, bumping, dragging, or sliding. Do not use rope slings, hooks, rings, or similar devices to unload cylinders. Transport cylinders using hand truck, fork truck, or other device to which the cylinder can be firmly secured. Do not remove valve protection bonnet and safety cap until immediately before use. Replace safety cap and valve protection bonnet when cylinder is not in use. When cylinder is empty, close valve, screw safety cap onto valve outlet, and replace protection bonnet before returning to shipper. Only the registrant is authorized to refill cylinders. Do not use cylinders for any other purpose. Follow registrant's instructions for return of empty or partially empty cylinders.

RETURN OF CYLINDERS:

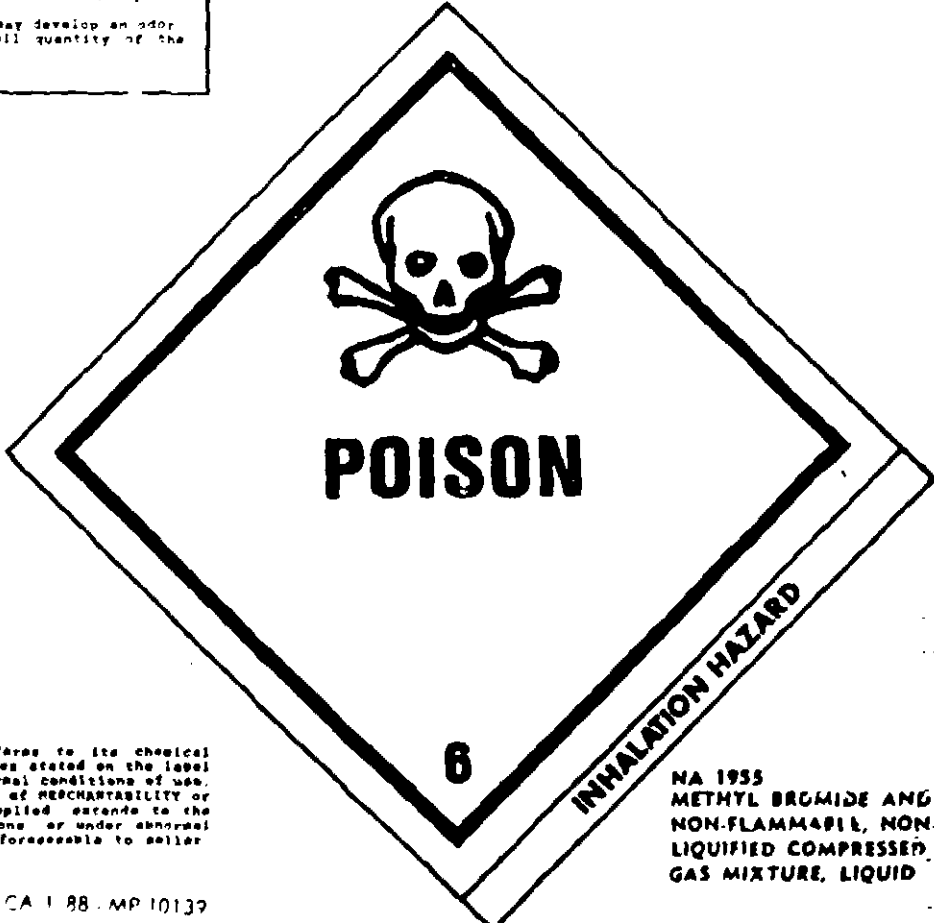
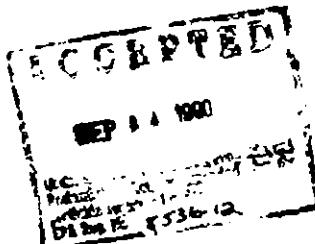
Cylinders are the property of
Soil Chemical Corporation
5700 HIGHWAY 25
Hollister, CA 95024
Soil Chemical Corporation
1040 East 270th Street
Long Beach, CA 90810
and should be returned promptly by collect auto freight. Do not ship cylinders without safety caps or valve protection bonnets. When a cylinder is partially full and there is no further requirement for the product, contact SCC for return instructions.

SHIPPING:

This fumigant is classified in the U.S. Department of Transportation Hazardous Materials Regulations as Methyl Bromide Liquid or Methyl Bromide and Nonflammable, Non-liquefied compressed gas mixture, liquid, class 2.3 poison (inhalation hazard), and no exceptions from specifications for marking or labeling are allowed. Gas filled empty cylinders as being last contained Methyl Bromide liquid or Methyl Bromide and Nonflammable, Non-liquefied compressed gas mixture, liquid (inhalation hazard). Do not ship with foods, feeds, or clothing.

DISPOSAL:

Do not contaminate water, food, or feed by storage or disposal. Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinseate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.



WARRANTY

NOTICE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product contrary to label instructions or under abnormal conditions or under conditions not reasonably foreseeable to seller and buyer assumes the risk of any such use.

NA 1955
METHYL BROMIDE AND
NON-FLAMMABLE, NON-
LIQUEFIED COMPRESSED
GAS MIXTURE, LIQUID

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PRECAUTIONS STRUCTURAL, TRANSPORTATION, OR SPACE FUMIGATION USE

GENERAL PRECAUTIONS:

1. Keep animals, children, and unauthorized people away from area under treatment until area is certified free of methyl bromide (See Aeration Statement).
2. When used for fumigation of enclosed spaces (houses and other structures, warehouses, vaults, chambers, greenhouses, trucks, vans, boats, ships, and other transport vehicles, and tarpaulin-covered areas), two persons trained in the use of this product must be present during introduction of the fumigant, initiation of aeration, and after aeration when testing for reentry. Two persons do not need to be present if monitoring is conducted remotely (outside the area being fumigated).
3. Do not fumigate with this product when the temperature is below 40 degrees F.
4. Whenever possible, apply methyl bromide from outside of structure or car being fumigated. Make sure the fumigated area is properly sealed and posted. Do not move trucks, trailers, or vans during fumigation. They must be completely aerated before movement is allowed.

AERATION AND REENTRY:

1. After fumigation, treated areas must be aerated until the level of methyl bromide is below 5 ppm (20 ug/cu m).
2. Do not allow entry into the treated area by any person before this time unless loose clothing and a respiratory protection device (SCBA or combination air-supplied/SCBA) is worn.

PRECAUTIONS SOIL FUMIGATION USE

PRIOR TO FUMIGATION:

1. Comply with all local regulations and ordinances. Obtain an application permit from Agricultural Regulatory Agencies as required.
2. Never fumigate alone. It is imperative always to have an assistant and proper protective equipment in case of accidents.
3. Drivers of application equipment must advise other workers of all precautions and procedures. In addition, drivers must instruct their helpers in the mechanical operation of the tractor and how to safely work with the tractor and driver while fumigating.
4. Handle this fumigant in the open, with the operator "up wind" from the container where there is good ventilation.
5. Check fumigant pressure system for leaks before beginning operation.
6. Two trained persons must be present during introduction of the fumigant.
7. When fumigating soil from a tractor, 5 gallons of water must be carried on the tractor and placed where it is readily accessible. In addition to water available on the tractor, at least 5 gallons of additional water must be available from the service truck. This water must be potable and in containers marked "Beverage" and water not to be used for drinking.
8. Field should be reasonably free of trash before starting the fumigation.

DURING FUMIGATION:

1. This fumigant should not be applied when there is an atmospheric inversion. Since uncomfortable concentrations of chloropicrin may drift to nearby areas, immediately cover treated area with plastic tarpaulin for a minimum of 48 hours when the injection depth is less than 10".
2. Do not lift injection shanks to turn at the end of a pass until fumigant has drained from system following closure of shutoff valve.
3. If trash is inadvertently pulled by the shanks to the ends of the field when fumigating, it must be covered by lifting the shanks, then covering the trash with polyethylene film before making the turn for the next pass.
4. When changing the cylinders, be certain they are turned off and fumigant system is not under pressure. Do not open the system when there are people or structures downwind where exposures above the permissible exposure levels could occur.

FOLLOWING FUMIGATION:

1. Post all treated areas with warning signs, available from your dealer or representative.
2. No children, unauthorized people, or animals should be in the fumigation area for 48 hours.
3. When tarpaulin is used, two trained persons must be present during removal of the tarpaulin.

SPILL AND LEAK PROCEDURE:

1. In case of a rupture of hose or fitting while applying fumigant, immediately stop tractor and motor. Evacuate immediate area of spill or leak. Use SCBA or combination air-supplied/SCBA respirator for entry into affected area to correct the problem. Approach from upwind to make necessary repairs.
2. Do not reenter area without respiratory protection until spill has evaporated or leak has been fixed.

NOTE CAREFULLY

Fumigation may temporarily raise the level of ammonia nitrogen and soluble salts in the soil. This is most likely to occur when heavy rates of fertilizer and fumigant are applied to soils that are either cold wet acid, or high in organic matter. To avoid injury to plant roots, fertilize as indicated by soil tests made after fumigation. To avoid ammonia injury and/or nitrate starvation to crops, avoid using fertilizers containing ammonia salts and use only fertilizers containing nitrate until after the crop is well established and the soil temperature is above 60 degrees F. Liming highly acid soils before fumigation stimulates nitrification and reduces the possibility of ammonia toxicity.

ENVIRONMENTAL HAZARD

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2. Certain rubber goods: (a) Sponge rubber, (b) Foam rubber as in rug padding, pillows, cushions, and mattresses; (c) Rubber stamps and other similar forms of reclaimed rubber.
3. Furs, horsehair, and pillows (especially feather pillows).
4. Leather goods (particularly white kid or any other leather goods tanned with sulfur processes).
5. Woolens (exercise caution should be used in the fumigation of any angora woolens and some adverse effect has been noted on the fumigation of woolen suits, coats, blankets, hand-knit woolen socks, sweaters, shawls, and woolen yarn).
6. Viscose rayons (those rayons processed or manufactured by a process in which carbon disulfide is used).
7. Paper: (a) Silver-polishing papers, (b) Certain writing papers cured by sulphide processes, (c) Carbonless paper or blueprints.
8. Photographic chemicals as used in photo processing laboratories (does not include camera film).
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11. If there is a question whether a material may develop an odor, a test fumigation may be run with a small quantity of the material.

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STORAGE

Store in dry, well-ventilated area. Do not use for anything other than fumigation. Do not use for anything other than fumigation. Do not use for anything other than fumigation. Do not use for anything other than fumigation.

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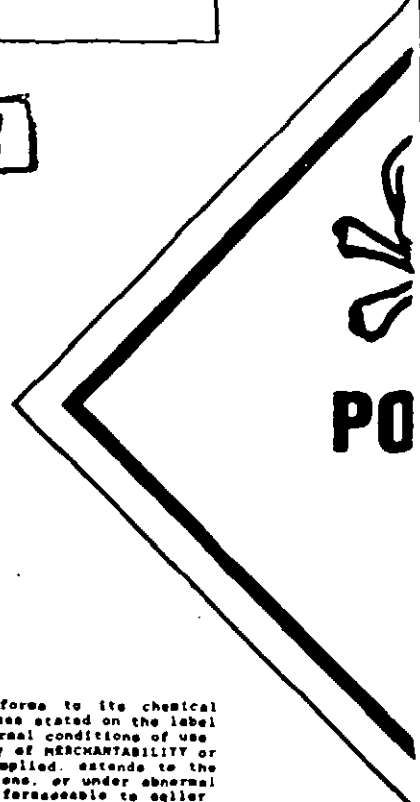
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EPA
EPA REGION 2
EPA 536-12



WARRANTY

NOTICE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use but neither this warranty nor any other warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller and buyer assumes the risk of any such use.

PRECAUTIONARY STATEMENTS
HAZARD TO HUMANS
AND DOMESTIC ANIMALS:
DANGER

EXTREMELY HAZARDOUS LIQUID AND VAPOR UNDER PRESSURE.
INHALATION MAY BE FATAL OR CAUSE SERIOUS ACUTE ILLNESS OR DELAYED LUNG OR NERVOUS SYSTEM INJURY.
DO NOT BREATHE VAPORS.
LIQUID OR EXCESSIVE VAPOR CAN CAUSE SERIOUS SKIN OR EYE INJURY WHICH MAY HAVE A DELAYED ONSET.
DO NOT GET LIQUID ON SKIN, IN EYES, OR ON CLOTHING.

THIS PRODUCT CONTAINS CHLOROPICRIN AS A WARNING ODORANT. CHLOROPICRIN MAY BE IRRITATING TO THE UPPER RESPIRATORY TRACT, AND EVEN AT LOW LEVELS CAN CAUSE PAINFUL IRRITATION TO THE EYES, PRODUCING TEARING. IF THESE SYMPTOMS OCCUR, LEAVE THE FUMIGATION AREA IMMEDIATELY.

OBSERVE THE FOLLOWING PRECAUTIONS:

GENERAL PRECAUTIONS

- 1. Do not get in eyes, on skin, or on clothing.
2. Do not spill or discharge contents outside of area intended for treatment.
3. Comply with all local regulations and ordinances.
4. It is advisable to supply your physician with information on Methyl Bromide. Literature is available from your dealer or distributor.
5. Obtain medical assistance at once in case of illness after exposure, and do not allow conditions which could accidentally cause further exposure until recovery is complete. (See Note to Physician.)

RESPIRATORY PROTECTION:

If the concentration of methyl bromide in the working area, as measured by a direct-reading detector device (such as a Draeger 200 detector), does not exceed 5 ppm (20 mg/cu.m.), no respiratory protection is required. If this concentration is exceeded at any time, all persons in the fumigation area must wear protective clothing and a NIOSH/MSHA approved self-contained breathing apparatus (SCBA) or combination air-supplied/SCBA respirator (such as a U.S. Divers Survivor or comparable device).

Under normal soil fumigation conditions, the concentration of methyl bromide in the working area will not generally exceed 5 ppm as a time-weighted average and no respiratory protection is required. However, there is the possibility of a spill or leak during soil fumigation. Therefore, a SCBA or combination air-supplied/SCBA respirator must be available and will be required for entry into an affected area in the event of a leak or spill.

CLOTHING PRECAUTIONS:

- 1. Wear loose clothing and socks that are cleaned after each wearing. Do not wear jewelry, gloves or tight clothing when handling. Methyl Bromide is heavier than air and may be trapped inside clothing and cause skin injury. If full-face respiratory protection is not required, wear goggles or full face shield for eye protection when handling liquid.
2. After exposure, immediately remove clothing, shoes, and socks. Do not reuse contaminated clothing or shoes until thoroughly cleaned and aerated. Branched clothing cannot be adequately decontaminated.
3. Do not wear gloves of any type or rubber protective clothing, or rubber boots.
If liquid fumigant splashes or spills on clothing, remove them at once, as fumes will be an intolerable source of irritation.

WARNING SIGNS:

- Structural Transportation Space Fumigation
1. The applicator must placard or post all entrances to the fumigated area with signs bearing in English and Spanish:
(1) The signal word DANGER/PELIGRO and the skull and crossbones symbol.
(2) The statement: "Area under fumigation. DO NOT ENTER/NO ENTRAR."
(3) The date of fumigation.
(4) Name of fumigant used.
(5) Name, address, and telephone number of the applicator.
2. Do not remove a placard until the treated space is completely aerated. To determine whether aeration is complete, each fumigated site must be monitored and shown to contain less than 5 ppm methyl bromide. If less than 5 ppm methyl bromide is detected, the placard may be removed.
3. Signs must be placarded with D O T specified warning signs. Warning signs are available from your dealer or distributor.

SPILL OR LEAK PROCEDURE:

- Evacuate the immediate area of the spill or leak. Use SCBA or combination air-supplied/SCBA respirator for entry into the affected area to correct problem. Move leaking or damaged cylinders or containers outdoors or to an isolated location observing strict safety precautions. Work upwind if possible. Allow spill to evaporate. Do not permit entry into spill area by unrestricted persons until the concentration of methyl bromide is determined to be less than 5 ppm (20 mg/cu.m.). Contaminated soil, water and other cleanup debris is a toxic hazardous waste. Report spill to the National Response Center (800-421-6802) if reportable quantity of 1000 lbs. is exceeded.

RESTRICTED USE PESTICIDE
DUE TO ACUTE TOXICITY

For retail sale to and use only by Certified Applicators, or persons under their direct supervision, and only for those uses covered by the Certified Applicator's certification.

METHYL BROMIDE 99.5%
FOR USE ONLY BY PROFESSIONAL FUMIGATORS

Table with 2 columns: Ingredient Name and Percentage. Includes Active Ingredients (Methyl Bromide 99.5%), Inert Ingredients (Chloropicrin, Odorizing Agent 0.5%), and Total (100.00%).

KEEP OUT OF REACH OF CHILDREN

DANGER



PELIGRO

POISON

PRECAUCION AL USARIO: Si usted no lee Ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

IN ALL CASES OF OVEREXPOSURE, GET MEDICAL ATTENTION IMMEDIATELY TAKE PERSON TO A DOCTOR OR TO AN EMERGENCY TREATMENT FACILITY

STATEMENT OF PRACTICAL TREATMENT

IF INHALED: Get exposed person to fresh air. Keep warm. Make sure person can breathe freely. If breathing has stopped, give artificial respiration. Give oxygen if needed. Do not give anything by mouth to any unconscious person. Seek medical attention.

IF ON SKIN: Immediately remove contaminated clothing, shoes, and other items covering the skin. Wash contaminated skin area thoroughly with soap and water.

IF IN EYES: Hold eyelids open and flush with a steady, gentle stream of water for at least 15 minutes.

NOTE TO PHYSICIAN: Early symptoms of overexposure are dizziness, headache, nausea and vomiting, weakness, and collapse. Lung edema may develop in 2 to 48 hours after exposure, accompanied by cardiac irregularities; these effects are the usual cause of death. Repeated overexposure can result in blurred vision, staggering gait, and mental imbalance, with probable recovery after a period of no exposure. Blood bromide levels suggest the occurrence, but not the degree, of exposure. Treatment is symptomatic.

See Side Panel For Additional Precautionary Statements.



Soil Chemicals Corporation PRODUCTS

P.O. BOX 782 • HOLLISTER, CA 95024

E.P.A. EST. 8536-CA-1,2,3,4;FL-1

E.P.A. REG. NO. 8536-12

NET CONTENTS LBS.

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GENERAL PRECAUTIONS

- 1. Keep children away from treated areas.
2. When used for structures, wear eye protection.
3. Do not fumigate in enclosed areas.
4. Do not fumigate in occupied areas.
5. Do not fumigate in areas where people are present.

AERATION AND

- 1. After fumigation of methyl bromide, do not allow entry into the area until the concentration of methyl bromide is less than 5 ppm (20 mg/cu.m.).

PRIOR TO FUMIGATION

- 1. Comply with all applicable regulations.
2. Never fumigate at night.
3. Drive to applicator's location.
4. Handle this fumigant from the container.
5. Check fumigant level.
6. Two trained persons must be present.
7. When fumigating, carry on the truck in addition to the fumigant, 5 gallons of additional water.
8. Fields should be irrigated after fumigation.

DURING FUMIGATION

- 1. This fumigant is a toxic gas.
2. Do not lift inject valve.
3. If leak is detected, the field when fumigated should be covered with plastic.
4. When changing the fumigant system, when there are people above the perimeter.

FOLLOWING FUMIGATION

- 1. Post all treated areas.
2. No children, unauthorized persons, or animals should enter the fumigation area.
3. When fumigation is complete, the fumigant should be removed.

SPILL AND LEAK

- 1. In case of a rupture, immediately evacuate the area of spill or leak.
2. Do not reenter area until it has evaporated or been removed.

Fumigation may temporarily reduce the rate of fertilizer or other cold wet, acid to plant roots. Fertilizer application to avoid a crop, avoid using for only fertilizers containing highly acid soil and reduces the po...