



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:

5481-474

Date of Issuance:

MAY 26 1998

## NOTICE OF PESTICIDE:

XX Registration  
\_\_\_\_ Reregistration

(under FIFRA, as amended)

Term of Issuance: **Conditional**

Name of Pesticide Product:

**Sodcure 376**

Name and Address of Registrant (include ZIP Code):

AMVAC Chemical Corporation  
2110 Davie Avenue  
Commerce, CA 90040  
ATTN.: Jon C. Wood, Regulatory Manager

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. Revise the EPA Registration Number to read, "EPA Reg. No. 5481-474".
3. On page 2 under (3) **Handlers in Treated Areas While Entry is Restricted** section, correct the spelling of "Assessing" in the second bullet.
4. Submit one copy of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

Signature of Approving Official:

Date:

*Mary L. Waller*  
Mary L. Waller  
Product Manager (21)  
Fungicide Branch  
Registration Division (7505C)

**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.

# ***SODCURE 376***

## **FOR TURFGRASSES**

**A SOIL FUMIGANT SOLUTION FOR SUPPRESSION OF NEMATODES AND THE REDUCTION OF THEIR DAMAGING EFFECTS ON TURFGRASSES SUCH AS ST. AUGUSTINE, BERMUDA, BLUEGRASS, FESCUE AND RYE GRASSES GROWN FOR SOD AND SEED.**

**ACTIVE INGREDIENT:**  
 Sodium methyldithiocarbamate (anhydrous) ..... 38%

**INERT INGREDIENTS:** ..... 62%

TOTAL ..... 100%

Contains 3.76 lbs. METAM SODIUM per gallon  
 U.S. Patent No. 4,994,487 and 5,075,332

**FOR THE FOLLOWING EMERGENCIES, PHONE 24 HOURS A DAY:**

Transportation: CHEMTREC ..... 1-800-424-9300  
 Medical: HAZARD INFORMATION SERVICE (H.I.S.) ..... 1-800-228-5635 x169

**KEEP OUT OF REACH OF CHILDREN**  
**DANGER - PELIGRO**

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.  
 (If you do not understand the label, find someone to explain it to you in detail).

**STATEMENT OF PRACTICAL TREATMENT**

Immediately start the procedures below and contact (H.I.S.) or a Poison Control Center, a physician, or the nearest hospital. Describe the type and extent of exposure, the victim's symptoms, and follow the advice given.

**IF ON SKIN:** Immediately flush skin with large amounts of running water for at least 15 minutes while removing contaminated clothing and shoes. Get medical attention if irritation persists.

**IF IN EYES:** Immediately flush eyes with large amounts of water for at least 15 minutes. Hold eyelids apart to ensure rinsing of the entire surface of the eye and lids with water. Get medical attention immediately.

**IF INHALED:** Remove to fresh air. If not breathing, clear the victim's airway and start mouth-to-mouth artificial respiration. If breathing is difficult, give oxygen, preferably with a physician's advice. Get medical attention immediately.

**IF SWALLOWED:** Immediately give several glasses of water but do not induce vomiting. If vomiting occurs, give fluids again. Have a physician determine if condition of patient will permit induction of vomiting or evacuation of stomach. Do not give anything by mouth to an unconscious or convulsing person.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contradict the use of gastric lavage.

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**CORROSIVE:** Causes skin damage. May be fatal if absorbed through skin. Do not get in eyes or on skin or clothing. Prolonged or frequent repeated skin contact may cause allergic reactions in some individuals. Harmful if swallowed or inhaled. Irritating to eyes, nose and throat. Avoid breathing vapor or spray mist.

**See Side or Back Panel for Additional Precautionary Statements**

**EPA REG. NO. 5481-UTU**

**EPA EST. NO. 5481-CA-1**

**NET CONTENTS: \_\_\_\_\_ gallons**

**AMVAC CHEMICAL CORPORATION**

**4100 East Washington Blvd., Los Angeles, CA 90023, USA**

### PERSONAL PROTECTIVE EQUIPMENT (PPE)

**(1) Handlers Performing Direct-Contact Tasks**

Direct-contact tasks include mixing, loading or fumigant transfer with or without dry-disconnect fittings; equipment calibration or adjustment; equipment cleanup and repair; product sampling; removal of tarp or plastic film; application or soil-sealing outside an enclosed cab; any activity less than 6 feet from an unshielded pressurized hose containing this product; spill cleanup; rinsate disposal; cleanup of small spills; preparing containers for aeration; and any other handling task not otherwise listed in (2) or (3) below.

Applicators and other handlers performing direct-contact activities must wear:

- Coveralls over long-sleeved shirt and long pants
- Waterproof gloves
- Chemical-resistant footwear plus socks
- Chemical-resistant headgear for overhead exposure
- Chemical-resistant apron when cleaning equipment or when mixing, loading, or transferring without dry-disconnect fittings
- Face-sealing goggles unless full-face respirator is worn; a respirator with either an organic-vapor-removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C) or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G).

**(2) Handlers in Enclosed Cabs**

Applicators and other handlers in enclosed cabs must wear:

- Coveralls
- Shoes and socks
- Plus, if pungent, rotten-egg odor of this product can be detected inside the enclosed cab, the handlers in the cab must wear face-sealing goggles unless full-face respirator is worn; a respirator with either an organic-vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G).
- In addition, the PPE specified in paragraph (1) for direct-contact activities must be immediately available in the enclosed cab and must be worn if the handler leaves the enclosed cab to perform any direct-contact activity. The enclosed cab must meet the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides - 40 CFR 170.240(d)(5).

**(3) Handlers in Treated Areas While Entry is Restricted**

While entry is restricted (see "Entry Restrictions" in the Agricultural Use Requirements box elsewhere in this labeling), only the following handling tasks may be performed in a treated area outdoors in which a treatment took place:

- Assessing/adjusting the soil seal
- Accessing pest control, application technique, or application efficacy
- Operating ventilation equipment
- Sampling air or soil for this product

All other tasks are prohibited until the entry restriction is over. Handlers performing the above tasks must wear:

- Coveralls over long-sleeved shirt and long pants
- Waterproof gloves
- Chemical-resistant footwear and socks
- Plus a respirator with either an organic-vapor-removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C) or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G)

#### USER SAFETY REQUIREMENTS

1. **Respirator Requirements** When a respirator is required for use with this product, the following criteria must be met:
  - a. Cartridges or canisters must be replaced daily or when odor or irritation from this product becomes apparent, whichever is sooner.
  - b. Respirators must be fit-tested and fit-checked using a program that conforms to OSHA'S requirements (described in 29 CFR Part 1910.134).
2. **Dispose of Contaminated Clothing:** Discard clothing and other absorbent materials that have been drenched or heavily contaminated with liquid from this product. Do not reuse them.
3. **Clean and Maintain PPE:** Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry. Wash PPE after each day's use.

ACCEPTED  
with COMMENTS

In EPA Letter Dated

MAY 26 1998

### User Safety Recommendations

**Users should:** Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

### ENVIRONMENTAL HAZARDS

Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash waters. Do not contaminate irrigation ditches or water used for irrigation or domestic purposes. Do not apply when conditions favor drift from treated areas. Do not use in greenhouses or any other confined areas.

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product through any irrigation system unless the chemigation instructions on this label are followed. Do not apply in greenhouses. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

**CALIFORNIA ONLY:** Application must be in compliance with Technical Information Bulletin-California: "METAM SODIUM Guidelines for all Application Methods for METAM SODIUM in California." This information bulletin may be obtained from your local pesticide dealer or a METAM SODIUM registrant.

### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40CFR 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements in this labeling about personal protective equipment, restricted-entry intervals, and notification to workers. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard (WPS).

### ENTRY RESTRICTIONS

Outdoors: Entry (including early entry that would otherwise be permitted under the WPS) by any person – other than a correctly trained and equipped handler who is performing a handling task permitted on this labeling – is PROHIBITED from the start of application until 48 hours after application. In addition if tarps are used for the application, non-handler entry is prohibited while tarps are being removed.

### NOTIFICATION

Notify workers of the application by warning them orally and by posting fumigant warning signs. The signs must bear the skull and crossbones symbol ☠ and state: (1) "DANGER/PELIGRO," (2) "Area under fumigation. DO NOT ENTER/NO ENTRE," (3) the date and time of fumigation, (4) "SODCURE 376 Fumigant in use," and (5) name, address, and telephone number of the applicator." Post the fumigant warning sign instead of the WPS sign for this application, but follow all WPS requirements pertaining to location, legibility, size, and timing of posting and removal. Outdoors: Post fumigant warning signs at entrances to treated areas.

### PPE FOR ENTRY DURING THE RESTRICTED PERIOD

PPE for entry that is permitted by this labeling is listed under **Handlers in Treated Areas While Entry is Restricted** in the "Hazards to Humans and Domestic Animals" section of this labeling.

### GENERAL INSTRUCTIONS

Before applying SODCURE 376 to areas with poor water penetration or severe compaction prepare the turf by hollow core aeration or other available methods to increase water penetration. NOTE: Do not use wetting agents to increase water penetration into the turf profile within 7 days of treatment.

### PRODUCT INFORMATION

SODCURE 376 is a water soluble liquid. When applied to properly prepared soil, the liquid is converted into a volatile fumigant. After sufficient interval of time, the gas dissipates leaving the soil.

### WHEN TO USE MAXIMUM AND MINIMUM RATES

The application rate of SODCURE 376 is dependent on the soil type to be treated, thickness of the thatch layer, and depth of the desired treatment. Generally a light sandy soil requires a lower application rate than a heavier mineral soil. In addition, turf with a dense or thick thatch generally requires the higher rate.

### PLANNING THE APPLICATION

SODCURE 376 may be applied to turf grasses any time of the year when chronic nematode damage is adversely affecting the quality of the turf grass. Do not repeat an application within 30 days.

THATCH MOISTURE AT TIME OF TREATMENT

5d7

The thatch layer and underlying soil to depth of treatment should be at a minimum of 70% field water capacity at the time of application.

PHYTOTOXICITY

Use of SODCURE 376 in accordance with the label may cause temporary discoloration (phytotoxicity) to some turf. Before using this product it is recommended that a small area be treated to determine the level of phytotoxicity, if any, on your turfgrass. NOTE: Higher rates may cause more discoloration than lower rates. For test procedures and additional information contact your local SODCURE 376 distributor or AMVAC CHEMICAL CORPORATION.

AIR TEMPERATURES DURING TREATMENT

To prevent loss from evaporation, use only at times when air temperature is moderate and there is little wind movement.

SOIL TEMPERATURE DURING TREATMENT

Soil temperature must be from 40°F to 90°F in the treated zone. Treated zone is defined as the depth of treatment that SODCURE 376 achieves at the time of application. To prevent rapid evaporation of the product from the soil, avoid treating soil during time of day when soil temperatures exceed 90°F two inches deep, instead, make the application at night or in early morning when the soil temperature is cooler.

USE OF DILUTED SODCURE 376

Do not store the diluted product. Do not allow the diluted solution to stand overnight. Use the diluted solution promptly after mixing with water. Flush all equipment with water after each day's use, disassemble valves and clean carefully.

ODORS DURING OR AFTER APPLICATION

Strong odors during or after application are a signal that the fumigant is escaping and needs to be sealed in the soil. If increasingly strong odors are occurring, the application should be stopped immediately and not resumed until the source of the odor problem is identified and corrected.

GENERAL PRECAUTIONS FOR IRRIGATION SYSTEMS

Posting of areas to be chemigated is required when 1) any part of a treated area is within 300 feet of sensitive areas such as residential areas, labor camps, businesses, day care centers, hospitals, in-patient clinics, nursing homes or any public areas such as schools, parks, playgrounds, or other public facilities not including public roads, or 2) when chemigated area is open to the public such as golf courses. Posting must conform to the following requirements:

- Treated areas shall be posted with signs at all usual points of entry and along likely routes of approach from the listed sensitive areas.
- When there are no usual points of entry, signs must be posted in the corners of the treated areas and in any other location affording maximum visibility to sensitive areas.
- The printed side of the sign should face away from the treated area towards the sensitive area. The signs shall be printed in English.
- Signs must be posted prior to application and must remain posted until foliage has dried and soil surface water has disappeared.
- Signs may remain in place indefinitely as long as they are composed of materials to prevent discoloration and maintain legibility for the duration of the posting period.

All words shall consist of letters of at least 2 1/2 inches tall and all letters and the symbol shall be a color which sharply contrasts with their immediate background. At the top of the sign shall be the words KEEP OUT, followed by an octagonal stop sign symbol of a least 8 inches in diameter containing the word STOP. Below the symbol shall be the words:

"PESTICIDES IN IRRIGATION WATER"

This sign is in addition to any sign posted to comply with the Worker Protection Standard.

STATEMENTS CONCERNING CHEMIGATION OF SODCURE 376

When applying by chemigation methods, the following directions or warnings must be observed. Apply this product only through sprinkler irrigation systems, including center pivot, lateral move, end tow, sidewheel roll, traveler, big gun, solid set or hand move. Do not apply this product through any other type of irrigation system. Crop injury or lack of effectiveness in the crop can result from nonuniform distribution of treated water. If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts. Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the pesticide label prescribed safety devices for public water systems are in place. A person knowledgeable of the chemigation system and responsible for its operation or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.

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**OBSERVE THE FOLLOWING PRECAUTIONS IF YOUR  
CHEMIGATION SYSTEM IS CONNECTED TO A PUBLIC WATER SYSTEM**

**NOTE:** AMVAC CHEMICAL CORPORATION DOES NOT ENCOURAGE CONNECTION OF CHEMIGATION SYSTEMS TO PUBLIC WATER SYSTEMS. THE FOLLOWING INFORMATION IS PROVIDED FOR USERS WHO HAVE EVALUATED ALTERNATIVE APPLICATION AND WATER SOURCE OPTIONS BEFORE CHOOSING TO MAKE SUCH A CONNECTION.

Public water system is defined as a system for the provision to the public of piped water for human consumption if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of a year. Chemigation systems connected to public water systems must contain a functional, reduced-pressure zone, backflow preventer (RPZ) or the functional equivalent in the water supply line upstream from the point of pesticide introduction. As an option to the RPZ, the water from the public water system should be discharged into a reservoir tank prior to pesticide introduction.

There shall be a complete physical break (air gap) between the outlet end of the fill pipe and the top of overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe.

The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid toward the injection pump. The pesticide injection pipeline must also contain a functionally, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.

The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops, or in the cases where there is no water pump, when the water pressure decreases to the point where pesticide distribution is adversely affected.

Systems must use a metering pump, such as positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

Any alternatives to the above required safety devices must conform to the list of EPA-approved alternative devices. Do not apply when wind speed favors drift beyond the area intended for treatment.

**STATEMENTS CONCERNING THE OPERATION OF SPRINKLER CHEMIGATION  
UTILIZING A PRESSURIZED WATER AND PESTICIDE INJECTION SYSTEM**

The system must contain a functional check valve, vacuum relief valve, and low-pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid toward the injection pump. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.

The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.

Systems must use a metering pump, such as a positive displacement injection pump (e.g. diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

Do not apply when wind speed favors drift beyond the area intended for treatment.

**USE PRECAUTION**

**DO NOT MAKE APPLICATIONS DURING TEMPERATURE INVERSIONS OR WHEN CONDITIONS FAVOR FORMATION OF TEMPERATURE INVERSIONS.**

Temperature inversions restrict vertical air mixing, which causes suspended vapors to remain in a concentrated cloud. This cloud can move in unpredictable directions due to the light variable winds common during inversions. Temperature inversions are characterized by increasing temperatures with altitude and are common on nights with limited cloud cover and light (less than 2 meters per hour) to no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog; however, if fog is not present, inversions can also be identified by movement of smoke from a ground source. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

Avoiding drift at the application site is the responsibility of the applicator. The interaction of many equipment and weather-related factors determine the potential for drift. The applicator is responsible for considering all these factors when making decisions.

### USE DIRECTIONS APPLICATION RATES

#### TURF GRASSES GROWN FOR SOD

Apply 1.75 to 5.25 gallons of SODCURE 376 per treated acre which is equivalent to 5.14 to 15.4 fluid ounces per 1,000 sq. ft. or 0.51 to 1.54 fluid ounces per 100 sq. ft.

#### TURF GRASSES GROWN FOR SEED

For dormant or non-dormant grasses: Apply 1.75 to 5.25 gallons of SODCURE 376 per treated acre which is equivalent to 5.14 to 15.4 fluid ounces per 1,000 sq. ft. or 0.51 to 1.54 fluid ounces per 100 sq. ft.

### APPLICATION METHODS

#### SPRAY ON AND IRRIGATE INTO SOIL APPLICATION

- (1) Mix the desired gallons of SODCURE 376 (See "APPLICATION RATES" above) in the quantity of water required to make 100 gallons of spray mix. Apply this spray mix at the rate of 100 gallons per treated acre which is equivalent to 2.29 gallons per 1,000 sq. ft.
- (2) Apply using a spray boom with low pressure spray tips that produce large droplet sizes. Select spray tip size and ground speed per manufacturer recommendations to maintain spray boom pressure of 30 p.s.i. or less. Do not exceed 30 p.s.i. on the spray boom.
- (3) Following spray application, irrigate with sufficient water to penetrate the soil 3 to 5 inches deep. The volume of water will vary with soil type and depth of control desired. Irrigation should be initiated within 20 minutes of spray application.

#### SPRINKLER APPLICATION

- (1) Apply the desired gallons of SODCURE 376 (See "APPLICATION RATES" above) per treated acre in sufficient water to penetrate to the desired treatment depth of 3 to 5 inches.
- (2) Meter continuously into the irrigation system throughout the entire application period. DO NOT APPLY AT A CONCENTRATION OF LESS THAN 50 ppm OR GREATER THAN 400 ppm OF SODCURE 376.
- (3) At the completion of the application, immediately flush the irrigation system with sufficient water to clean out the system.

NOTE: 5.25 gallons of SODCURE 376 in 1 acre inch (approximately 27,000 gallons) of water is equivalent to approximately 200 ppm of SODCURE 376 (equivalent to approximately 74 ppm active ingredient).

### STORAGE AND DISPOSAL

**PROHIBITIONS:** Do not contaminate water, food or feed by storage or disposal.

**STORAGE:** Store product in a cool, dry, locked place out of reach of children. Do not store below 32°F. Product crystallizes at lower temperatures. If exposed, warm or store at higher temperatures and mix to redissolve crystals and assure uniformity before use.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of 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.

**CONTAINER DISPOSAL:** (METAL) Triple rinse or equivalent, then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities, (PLASTIC) Triple rinse or equivalent. Puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

#### IMPORTANT: PLEASE READ BEFORE USE

By using this product, the user accepts the following: LIMITED WARRANTY: AMVAC warrants that (a) this product conforms to the chemical description on its label; (b) this product is reasonably fit for the purposes stated on its label, subject to the inherent risks referred to herein, when used in accordance with its directions; and (c) that the directions, warnings, cautions, and other statements on this label are based upon responsible experts evaluations of reasonable tests of effectiveness, of toxicity to laboratory animals and plants, of residues on food crops, and upon reports of field experience. Testing has not been performed on all varieties of food crops, and plants, in all states, or under all application, weather and crop conditions.

There are no express warranties other than those set forth herein. Amvac neither makes nor intends, nor does it authorize any agent or representative to make, any other warranty, express or implied. Amvac expressly excludes and disclaims all implied warranties of merchantability, fitness for particular purpose, or any other warranty of quality or performance. This warranty does not extend to, and the user shall be solely responsible for, any loss or damage which results from the use of this product in any manner which is inconsistent with this label's directions, warnings or cautions.

User's exclusive remedy and Amvac's or seller's exclusive liability for any claim, loss, damage, or injury resulting from the use or handling of this product, whether or not based in contract, negligence, strict liability in tort, or otherwise shall be limited, at Amvac's option to replacement of, or repayment of the purchase prices for, the quantity of product with respect to which damages are claimed. In no event shall Amvac or Seller be liable for special, indirect, or consequential damages resulting from the use or handling of this product.