Due to acute inhalation toxicity to humans. For retail sale to and use by certified applicators or persons under their direct supervision and only for those uses covered by the certified applicator’s certification.

Manufactured by: Taminco US LLC
A subsidiary of Eastman Chemical Company
7540 WINDSOR DR STE 411
ALLENTOWN PA 18195-1019

METAM KLR™ 54% SOIL FUMIGANT

SOIL FUMIGANT SOLUTION FOR SPECIFIC CROPS AS LISTED IN THIS LABEL: MAY BE APPLIED BY WATER-RUN APPLICATIONS (e.g. CHEMIGATION), SOIL INJECTION OR SOIL BEDDING EQUIPMENT TO SUPPRESS AND/OR CONTROL SOIL-BORNE PESTS IN LISTED ORNAMENTALS, FOOD AND FIBER CROPS.

For the control or suppression of Weeds, Diseases and Nematodes. Controls or suppresses weeds such as Bermudagrass, Chickweed, Dandelion, Ragweed, Henbit, Lambsquarters, Pigweed, Watercress, Amanthas species, Watergrass, Johnsongrass, Nightshade, Nutsedge, Wild Morning-Glory and Purslane, Nematodes and Symplylids. Soil-borne diseases such as Rhizoctonia, Pythium, Phytophthora, Verticillium, Sclerotinia, Oak Root Fungus and Club Root of Crucifers.

ACTIVE INGREDIENT: POTASSIUM METHYLTHIODICARBAMATE

OTHER INGREDIENTS:

TOTAL: 54.0%

Contains 5.8 lbs. of Potassium methyldithiocarbamate per gallon


FIRST AID

IF ON SKIN OR CLOTHING:

• Take off contaminated clothing.
• Rinse skin immediately with plenty of water for 15-20 minutes.
• Call a poison control center or doctor for treatment advice.

IF IN EYES:

• Hold eye open and rinse slowly and gently with water for 15-20 minutes.
• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
• Call a poison control center or doctor for treatment advice.

IF INHALED:

• Move person to fresh air.
• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.
• Call a poison control center or doctor for further treatment advice.

IF SWALLOWED:

• Call a poison control center or doctor immediately for treatment advice.
• Have person sip a glass of water if able to swallow.
• Do not induce vomiting unless told to do so by a poison control center or doctor.
• Do not give anything to an unconscious person.

POISON

KEEP OUT OF REACH OF CHILDREN - DANGER - PELIGRO

SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS AND DIRECTIONS FOR USE.

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.

NET CONTENTS: 266 GALLONS (1007 L)
PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are barrier laminates or vinyl on a 14-mil. Handlers applying via a spray method (see Term used in this labeling section) are wearing an integrated system or who have never been exposed to liquid spray while applying a malfunctioning chemigation system or shifting off of equipment must wear;

- Chemical-resistant gloves,
- Chemical-resistant footwear plus socks,
- Chemical-resistant headgear, and
- Respirator of the type specified in the respiratory protection section in the PPE requirements on this label.

Handlers wearing chemical-resistant attire are listed in the Personal Protective equipment for respirator use. All handlers must take any necessary precautions to avoid heat stress.

Except as required above, handlers transferring or loading liquid formulations, handlers operating motorized ground equipment with open pockets, or handlers for disinfecting equipment or chemigation equipment during application, handlers cleaning up spills, or equipment must wear:

- Coveralls over long-sleeve shirt and long pants,
- Chemical-resistant workwear plus socks,
- Chemical-resistant apron if transferring or loading the leaching or contaminating equipment or spillings or equipment,
- Protective eyewear, and
- Respirator of the type specified in the respiratory protection section in the PPE requirements on this label if triggered.

All handlers who set up and calibrate chemigation and irrigation equipment and start the application from inside the application block as stated in this labeling must wear:

- Long-sleeve shirt and long pants,
- Shoes plus socks, and
- Respirator of the type specified in the respiratory protection section in the PPE requirements on this label if triggered.

PERSONAL PROTECTIVE EQUIPMENT (PPE) FOR RESPIRATORY PROTECTION

When an air-purifying respirator is required under this label’s Directions for Use, Protection for Handlers, Respiratory Protection and/or Stop Work Trigger section, handlers must wear at minimum either:

- An approved full face air-purifying respirator equipped with an organic vapor (OV, MSDS approval breath, TC-232s) cartridge and a suitable pre-filter (Type R, R, P, or HE, MSDS approval breath, TC-844), or
- A gas mask with a carbon approved for organic vapor (MSDS approval breath, TC-145).

Cartridges or canisters must be replaced when odor or sensory irritation from this product becomes apparent during use, if the measured concentration of MTC is greater than 6000 ppm (9 ppm), or if the absence of any other instructions or indications of service life, at the end of each day’s work period, whichever occurs first.

USER SAFETY REQUIREMENTS

Follow manufacturer’s instructions for cleaning/ maintaining PPE. If no such instructions are washable exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product’s concentrate. Do not reuse them.

DO NOT transport contaminated inside a closed vehicle unless stored in a sealed container. Wash or dispose as specified.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to mammals, birds, aquatic invertebrates and fish. 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 or residue.

This pesticide is toxic to bees, birds, aquatic invertebrates, and fish. Keep out of the reach of children. 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 or residue.

METAM KLR 54%

Direction: Follow directions carefully. Timing and method of application block from the start of the application until the entry restricted period ends, and in the buffer zone during the buffer zone period. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. For the entry-restricted period and notification requirements, see the Entry-Restricted Period and Notification sections of this labeling.

PPE For Entry During the Entry-Restricted Period: PPE for entry that is permitted by this labeling is listed in the Personal Protective Equipment (PPE) section of this labeling.

Use Precautions

Metam KLR 54% uses described on this label are intended for pre-plant soil preparation only. All plant foliage and any established plants growing on the treatment sites will be either severely damaged or destroyed. Keep the product off of any desirable turf or plants. NOTE: Metam KLR 54% will suppress and/or control only those pests in the leaching zone at the time of treatment. Reinfestation may occur subsequent to the fumigant's degradation/dissipation from the soil.

Use Restrictions

Keep people and pets out of treated areas. Do not apply within 3 feet of the drip line of desirable plants, shrubs, or trees. Do not use in greenhouses. Keep container tightly closed when not in use. Do not store near feed or food.

Storage and Disposal

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

Pesticide Storage

Store in a cool, dry, locked place out of reach of children. Keep container closed when not in use. Best stored above 32°F (0°C). Do not store below 32°F. However, if stored below this temperature ensure that the product is thawed and mixed before use. Product crystallizes at lower temperatures. Warm or store at higher temperatures an mix to re-dissolve crystals and assure uniformity before use.

Pesticide Disposal

Pesticide wastes are toxic. Improper disposal of excess pesticide spray mix or rinse water 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.

Container Handling (Nonrefillable containers)

Do not re-use or refill this container. Then offer for recycling if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ½ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinse into application equipment or mix tank. Repeat this procedure two more times.

Container Handling (Refillable containers)

Refill this container with Metam KLR 54% only. Do not re-use this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with pump for 2 minutes. Pour or pump rinse into application equipment or rinse collection system. Repeat this rinsing procedure two more times.

Notice - Read Carefully

Terms of Sale or Use: On purchase of this product, buyer and user agree to the following conditions:

- Warranty: To the extent consistent with applicable law, the manufacturer neither makes nor intends, nor does it authorize any agent or representative, to make any other warranties, express or implied, and it expressly excludes and disclaims all implied warranties of merchantability of fitness for a particular purpose, or any warranty of quality or performance.

- Directions: Follow directions carefully. Timing and method of application, weather, and crop factors in the use of this product are beyond the control of the seller and are assumed by the buyer at his own risk.

- Use of Product: Tamico US LLC. A subsidiary of Eastman Chemical Company’s directions for the use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made to the effect of such or the results to be obtained if not used in accordance with directions or established safe practice.

- Damages: Buyer’s or user’s exclusive remedy for damages for breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid and shall not include incidental or consequential damages.
RESTRICTED USE PESTICIDE
Due to acute inhalation toxicity to humans. For retail sale to and use by certified applicators or persons under their direct supervision and only for those uses covered by the certified applicator’s certification.

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TAMINO
people and molecules

METAM KLR™ 54%
SOIL FUMIGANT

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ACTIVE INGREDIENT: BY WEIGHT
Potassium methylthiocarbamate 54.0%
OTHER INGREDIENTS: 46.0%
TOTAL: 100.0%

Contains 5.8 lbs. of Potassium methylthiocarbamate per gallon

EPA Reg. No. 45728-27 ☑ EPA Est. No. 32557-BEL-1
☑ EPA Est. No. 61842-WA-001

POISON
KEEP OUT OF REACH OF CHILDREN DANGER - PELIGRO
SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS AND DIRECTIONS FOR USE. Si usted no entiende la etiqueta, busque a alguien para que le explique a usted en detalle.

(If you do not understand the label, find someone to explain it to you in detail.)

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PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER
Fatal if absorbed through skin. Corrosive. Causes skin burns and irreversible eye damage. Do not get in eyes, on skin, or on clothing. May be fatal if swallowed or inhaled. Do not breathe vapor or spray mist. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

FIRST AID

IF ON SKIN OR CLOTHING:
• Take off contaminated clothing.
• Rinse skin immediately with plenty of water for 15-20 minutes.
• Call a poison control center or doctor for treatment advice.

IF IN EYES:
• Hold eye open and rinse slowly and gently with water for 15-20 minutes.
• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
• Call a poison control center or doctor for treatment advice.

IF INHALED:
• Move person to fresh air.
• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.
• Call a poison control center or doctor for further treatment advice.

IF SWALLOWED:
• Call a poison control center or doctor immediately for treatment advice.
• Have person sip a glass of water if able to swallow.
• Do not induce vomiting unless told to do so by a poison control center or doctor.
• Do not give anything to an unconscious person.

EMERGENCY INFORMATION
Have the Product container or label with you when calling a poison control center or doctor, or going for treatment. For Emergencies involving a Spill, Leak, Fire, Exposure, or Accident, Contact CHEMTREC at (800) 424-9300. For product usage information, phone Taminco US LLC, A subsidiary of Eastman Chemical Company, toll free at (800) 223-3258 from 9:00 AM to 5:00 PM Eastern time.

NOTE TO PHYSICIAN
Possible mucosal damage may contraindicate gastric lavage. This product may pose an aspiration pneumonia hazard.

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