

Transplanter Moly

Liquid Molybdenum for Tobacco

GUARANTEED ANALYSIS

Molybdenum* (Mo): 2.5%

*Derived from Sodium Molybdate

Transplanter Moly is a molybdenum solution designed for correction of Molybdenum deficiencies in Burley Tobacco when applied in the transplant water. Ingredients exempt from tolerance under 40 CFR 180.1001. Density, Lbs./Gallon @ 70°F: 8.71 Lbs. (3.95 kg)

KEEP OUT OF REACH OF CHILDREN

Causes eye irritation. Causes skin irritation. Harmful if swallowed.



See FIRST AID and Additional Precautionary **Statements Below**

Read Entire Label Before Using This Product SHAKE WELL BEFORE USE (Recirculate Contents Before Use)

Net Content:

1 gal (3.79 l)

PRECAUTIONARY STATEMENTS

Hazards To Humans And Domestic Animals

WARNING: Causes skin and eye irritation. Harmful if swallowed. Do not get on skin, in eyes or on clothing. Take off contaminated clothing and wash before reuse. If swallowed, call poison center, doctor/physician if you feel unwell. Do not eat, drink or smoke when using this product. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating, chewing gum, using tobacco or using the toilet.

PERSONAL PROTECTION EQUIPMENT (PPE)

Wear eye protection, face protection, protective clothing and protective gloves.

FIRST AID

IF ON SKIN OR CLOTHING:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15 to 20 minutes.
- · If skin irritation occurs, get medical advice.

IF IN EYES:

- · Rinse cautiously with water for 15 to 20 minutes.
- · Remove contact lenses, if present and easy to do so. Continue
- If eye irritation persists, get medical attention.

IF SWALLOWED:

- · Call a poison control center or doctor if you feel unwell.
- · Rinse mouth.

IF INHALED:

- · Move person to fresh air and keep comfortable.
- Call poison control center or doctor for treatment advice if you feel

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also call CHEMTREC at 1-800-424-9300 for emergency.

GENERAL INFORMATION

TRANSPLANTER MOLY provides one-half pound of Sodium Molybdate (3.2 ounces of pure Molybdenum) per acre when used at the rate of 1 gallon per acre.

Molybdenum is recommended for Burley tobacco on soils testing less than pH 6.4. Availability of soil Molybdenum is closely related to soil acidity and generally decreases as soil becomes more acid. The need for Molybdenum in Tobacco arises from the high level of commercial fertilizer used in Tobacco production which tends to increase soil acidity during the growing season. On some soils, addition of Molybdenum has been shown to produce higher leaf yields, better early growth and lower manganese toxicity.

DIRECTIONS FOR USE

Important: Read the entire "DIRECTIONS FOR USE" and "WARRANTY--CONDITIONS OF SALE" before using.

Use 1 gallon of this product per acre of Tobacco. Apply this product in the transplant water. Equally divide one gallon of this product among the number of barrels of water used per acre. For example, if you are using 8 barrels of transplant water per acre at 50 gallons per barrel, add one pint of this product to each barrel. This equals an application rate of one gallon of this product per acre.

Precautions: Do not use more than 2 pounds of Sodium Molybdate (4 gallons of this product) per acre during a five year period. Excess levels of Molybdenum in forages may cause molybdinosis in ruminant animals.

METHOD OF ADDITION

The best method of application is to add this product to the barrel first, then fill with water and agitate to disperse. This product is completely water-soluble and disperses quickly and easily.

Manufactured By:

Drexel Chemical Company

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STORAGE AND DISPOSAL

PRODUCT STORAGE: Protect from freezing. If stored in cold or freezing weather, this product may separate or thicken. This will not harm the product's performance. Before using, allow to warm to room temperature and stir thoroughly. Store in original container. Keep container tightly sealed. Do not allow chemicals or water to be introduced into the contents of this container. Do not store near heat or open flame. Do not store with oxidizing agents or ammonium sulfate.

CONTAINER DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Triple rinse (or equivalent) and add rinsate to foam tank then offer for recycling or reconditioning, or puncture and dispose of according to State and Local authorities. If burned, stay out of smoke.

WARRANTY—CONDITIONS OF SALE

OUR DIRECTIONS FOR USE of this product are based upon tests believed reliable. Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the Seller. To the extent consistent with applicable law, Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith.

To the extent consistent with applicable law, in no case shall the Manufacturer or the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product when such use and/or handling is not in strict accordance with directions given herewith. The foregoing is a condition of sale by the Seller and is accepted has such by the Buyer.

KEEP CONTAINER TIGHTLY CLOSED TO PREVENT EVAPORATION

PROTECT FROM FREEZING

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