AVAIL® FOR LIQUID PHOSPHATE FERTILIZERS

Reduces Phosphate Fixation
NON-PLANT FOOD INGREDIENT

Active Ingredient - 30% wt/wt partial ammonium salt of maleic–itaconic copolymer
Inert Ingredients - 70% water

NOT RECOMMENDED FOR USE AS A FERTILIZER SUBSTITUTE.

DANGER
Causes severe skin burns and eye damage.

PRECAUTIONARY STATEMENTS

Do not inhale or swallow. Empty, container may contain residue. All label provisions of federal, state, and local laws and regulations. Completeness empty containers into application equipment. Dispose of empty container by depositing in sanitary landfills, or as required by law. Do not reuse containers.

Not a PLANT FOOD PRODUCT.

AVAIL® treated phosphate fertilizer should be applied to the soil in the same manner as phosphate fertilizers without AVAIL.

NOTE: When using AVAIL, if different farming methods from those normally used are try, test strips are recommended until such new methods have been proven to be effective.

APPLICATION RATES

AVAIL for LIQUID PHOSPHATE FERTILIZERS on granular phosphate fertilizers: AVAIL for LIQUID PHOSPHATE FERTILIZERS may be used with liquid phosphate fertilizers designed to be used as pop up fertilizers and other sensitive applications when thoroughly mixed into those fertilizers prior to their application. Read SDS, and label before use, including but not limited to “USE PRECAUTIONS” and “Warranty/Limitations of Remedies.” Always wear proper personal protection and follow instructions for treatment and application. Use according to label directions. AVAIL for LIQUID PHOSPHATE FERTILIZERS must be thoroughly mixed into liquid phosphate fertilizers pursuant to the rate stated on this label. FAILURE TO FOLLOW MIXING INSTRUCTIONS COULD CAUSE SEED DAMAGE! DO NOT APPLY AVAIL FOR LIQUID PHOSPHATE FERTILIZERS AS A SEED COATING.

When using AVAIL always wear safety gear such as masks and safety glasses. Wear long sleeves, and long pants and use natural or butyl rubber gloves. Apply AVAIL in well ventilated areas. Due to the possibility of eye and skin irritation, avoid contact. In case of accidental contact with eyes or skin, flush with ample water. If irritation persists, contact a physician. Could be harmful if inhaled or swallowed. Empty containers may contain residue. All label warnings apply to empty container.

GENERAL INFORMATION

AVAIL® FOR LIQUID PHOSPHATE FERTILIZERS is designed to be mixed into liquid phosphate fertilizers (i.e., 10-34-0 and other liquid phosphate fertilizers), to sequester antagonistic metals in the soil in the vicinity of the applied phosphate, reduce tie-up of phosphate, and make phosphate more available to the plant. AVAIL increases phosphate availability through all stages of plant growth, including the early development period crucial for increasing yield potential. AVAIL is water soluble, biodegradable, and nontoxic. When undisturbed, AVAIL for LIQUID PHOSPHATE FERTILIZERS inhibits phosphate fixation and may also be used with fall fertilizer applications.

AVAIL is designed to reduce fixation of phosphate fertilizers in any soil type and to be used with any crop where phosphate fertilizer is deemed by best management practices to be useful for plant growth and development.

AVAIL for LIQUID PHOSPHATE FERTILIZERS is recommended for use at a rate of 0.5% (0.5 gallons of AVAIL with 99.5 gallons of liquid tank mix). AVAIL concentration needs to be 0.5% of total tank mix.

Mixing Instructions

To test compatibility of AVAIL FOR LIQUID PHOSPHATE FERTILIZERS with pesticides, surfactants and other products, a proportional mixture of AVAIL (Using Mixing Rates stated on the Label), liquid phosphate fertilizer and the other products to be tested should be mixed in a jar or beaker, prior to adding AVAIL or liquid phosphate fertilizer containing AVAIL to an entire tank mix. AVAIL should only be added to the liquid tank mix after the liquid phosphate fertilizer has been added. “316” stainless steel pumps and attachments are recommended. When seals are used, seals made of “Gore-tex”, “Teflon” or “Viton” are required.

USE PRECAUTIONS

KEEP OUT OF THE REACH OF CHILDREN

DO NOT INHALE OR SWALLOW

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Store locked up. Dispose of contents/container to an approved waste disposal plant.

Do not contaminate waterways and sewers during cleaning of equipment or disposal of wastes, always adhering to applicable provisions of federal, state, and local laws and regulations. Completeness empty containers into application equipment. Dispose of empty container by depositing in sanitary landfills, or as required by law. Do not reuse containers. Not a PLANT FOOD PRODUCT.