

ArmorTech® 45^{SR}

DIRECTIONS FOR USE

Precaution: ArmorTech® 45SR is a highly concentrated material. Exercise precautions to prevent potential root or foliar burning, or soil media pH changes. A compatibility test is recommended if applying ArmorTech® 45SR in combination with other materials to avoid potential incompatibilities. Prior to the addition of ArmorTech® 45SR to a spray mix, the user or application advisor must have experience with the combination or should have conducted a phytotoxicity trial. Do not mix with fixed copper or copper-based fungicides if the pH of the spray solutions is below pH 6. Use sufficient water to ensure thorough coverage.

General Recommendations: ArmorTech® 45SR is a concentrated nutrient solution and is intended as a supplement to the standard fertility program.

Application Instructions

DO NOT exceed a rate of 1 oz. of product per gallon of water in the spray tank.

Foliar Applications:

Trees, Shrubs and Ornamentals:

Apply 1.0 to 1.5 gallons of ArmorTech® 45SR per 100 gallons of spray solution. Apply 5 gallons of spray solution per diameter inch. Begin applications in the Spring and apply every 7 to 21 days throughout the growing season. Spray early mornings or late afternoons.

Turfgrass:

Apply 0.5 to 2.0 ozs. per 1,000 sq. ft. Use a minimum of 1 gallon of water per 1,000 sq. ft. Begin applications in the Spring and apply every 14 to 21 days throughout the growing season. Spray when the turf is in an active growing stage after irrigation or rainfall. Spray early mornings or late afternoons.

Soil Applications:

ArmorTech® 45SR is recommended for use on all types of soils. Dilute before use to ensure uniform coverage. The product can be incorporated into liquid fertilizers or applied separately. Soil applications may be made by drip, sprinkler or band applications. Apply 1.0 to 2.0 ozs. per 1,000 sq. ft. Use a minimum of 1 gallon of water per 1,000 sq. ft. Begin applications in the Spring and apply every 14 to 21 days throughout the growing season.

ArmorTech® 45SR is formulated to be applied to the soil through various types of irrigation systems or as a side dressing. Placement close to seeds or root zones may be injurious to crops. The effect may be aggravated by a soil pH below 6.5. (See Caution)

Storage And Disposal

Store in a cool, dry area, out of reach of children and livestock. Protect from freezing. Keep container closed. Store at temperatures above 32°F. Do not contaminate water sources by cleaning of equipment or disposal of spray waste. Dispose of empty containers by triple rinsing, puncture and discard of empty containers in accordance with applicable local, state and federal regulations.

Liquid Fertilizer for Turf & Ornamentals

12-0-0

Guaranteed Analysis

Total Nitrogen (N).....12%
1% Ammoniacal Nitrogen
11% Urea Nitrogen

Derived from: Urea and aqua ammonia
* 6% Controlled Release Nitrogen containing
NBPT N-(butyl) thiophosphoric triamide

**CAUTION:
KEEP OUT OF REACH OF CHILDREN**

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United Turf Alliance

WEIGHT PER GALLON: 11.35 POUNDS
Net Volume: Net Weight:
2.5 Gallons 9.45 Liters 28.8 Lbs. 12.88 Kgs.

CAUTION

Before using this product, read all precautions, directions for use, conditions of sale-limited warranty and limitations of liability and remedies.

May cause irritation. May cause skin irritation. May be harmful if ingested. Avoid skin and eye contact. Wear suitable gloves and face shield when handling this product. Avoid contact with or inhalation of the spray mist. Do not apply this product in such a manner as to directly expose workers or other persons. If product is being mixed with pesticides and/or spray adjuvants, follow all precautionary statements on the accompanying product's labeling.

What To Do In Case Of Contact

If Swallowed: If conscious, give milk or water to drink. Immediately call a doctor.

Eye Contact: Flush eyes with clean water for 15 minutes, holding eyelids open.

Obtain medical attention immediately.

Skin Contact: Remove contaminated clothing and wash skin thoroughly with soap and water.

Obtain medical attention immediately.

If Inhaled: Move to fresh air and call a doctor if irritation develops or persists. If there is contact made with the spray solution containing pesticides and/or spray adjuvants, follow the "Statement of Practical Treatment" on the product's labeling.

General Information

ArmorTech® 45SR is a formulated fertilizer treatment for turfgrass and contains phosphite. This product is intended to be used as a supplement to a well-balanced fertilizer program. It is not intended to be a substitute for sound soil fertilization and conventional cultural practices. Thorough coverage of foliage is necessary for best results when used as a foliar treatment.

Foliar fertilization is intended as a supplement to a regular fertilization program and will not by itself provide all the nutrients normally required by agricultural crops.

Avoid foliar application under extremes of climate and stress. For additional information on product or programs, or if you are unfamiliar with any of the application methods, contact your United Turf Alliance representative.

Conditions of Sale

Limited Warranty and Limitations of Liability and Remedies.

The directions on this label are believed to be reliable and should be followed carefully; insufficient control of pests and/or injury to the crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions or failure to follow the label directions, or good application practices, all of which are beyond the control of UTA (the "Company") or seller. In addition, failure to follow label directions may cause injury to crops or animals. The Company warrants that this product conforms to the chemical descriptions on the label and is reasonably fit for the purpose referred to in the directions for use, subject to the factors noted above which are beyond the control of the Company. The Company makes no other warranties or representations of any kind, express or implied. Concerning the product, no warranty shall be implied by the law, nor is there any implied warranty regarding merchantability or fitness for any particular purpose.

Manufactured by Turf Science Laboratories, Inc. For United Turf Alliance • 12840 Ford Drive, Fishers, IN 46038