# Armor Tech 44

(U.S. Patent Pending)
Liquid Fertilizer for
Turf and Ornamentals

# 15-0-0

## **GUARANTEED ANALYSIS**

Derived from: Aqua ammonia and urea phosphite

**General Recommendations:** ArmorTech 44 is a concentrated nutrient solution and is intended as a supplemental to the standard fertility program.

#### CAUTION: KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. Avoid breathing spray mist. May cause irritation of nose, throat, or skin. Avoid contact with eyes, skin and clothing.

CAUTION: As with all acid materials, user should exercise caution to avoid potential root or foliar burning, detrimental plant media pH changes, irrigation system damage and/or injection equipment damage. Caution is advised if applying this product in combination with other materials since mixing could result in a potentially hazardous or undesirable reaction caused by product incomatibilities. A compatibility test is recommended before mixing products for injection through an irrigation system. The pH of any final injection solution should be checked and an appropriate amount of the solution be applied to a small area of the intended crop to ensure plant compatibility prior to the entire planned application. Be sure to use the appropriate safety procedures, safety equipment and injection equipment when applying any materials through an irrigation system or as a side dressing. User assumes full responsibility to ensure product, equipment and plant compatibilities.

CONDITIONS OF SALE: Seller warrants this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions and use. No one other than an officer of the seller is authorized to make any warranty, guarantee, or direction concerning this product. Because time, place, rate of application and other conditions of use are beyond the sellers control, the sellers liability from handling, storage, and use of this product is limited to replacement of the product or a refund of the purchase price.

### **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:

Use a minimum of 1 gallon of water per 1 ounce of ArmorTech 44. 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 ounce of ArmorTech 44. Begin applications in the Spring and apply every 14 to 21 days throughout the growing season. For best results, spray when the turf is in an active growing stage after irrigation or rainfall. Spray early mornings or late afternoons.

#### **Soil Applications:**

ArmorTech 44 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. 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)

#### Trees, Shrubs and Ornamentals Drench:

Add 1.0 to 1.5 gallons of ArmorTech 44 per 100 gallons of water. Apply to soil at a rate of 5 gallons of solution per diameter inch.

Information regarding the contents and levels of metals in this product is available on the internet at http://www.aapfco.org/metals.htm or by writing to LidoChem, Inc. at the address on this label and referring to the lot/batch # on this container.

Manufactured by LidoChem, Inc. for UTA

This product is manufactured and guaranteed by: LidoChem, Inc. • 20 Village Court, Hazlet, NJ 07730 732-888-8000

WEIGHT PER GALLON: 11.5 POUNDS