

SoilLife™ AF

SoilLife AF is a microbial soil amendment that *supplements* your existing fertilizers and plant foods. Optimal results found when used along with a fertility program. Not recommended as a fertilizer substitute.

Make **Agricen** products part of your regular fertilization and soil management program.

MADE IN THE USA

NET CONTENTS: 2.5 Gallons/9.45 Liters

NET WEIGHT: 21.5 lbs/9.75 kg

GUARANTEED ANALYSIS:

Soil Amending Ingredient:

Active Ingredient:

Microorganisms < 1.00%
Bacillus licheniformis 1x10³ cfu/mL(cc)

Total Other Ingredients:

Water-based culture medium 99.00%

cfu/mL(cc) = colony forming units/milliliter

Purpose Statement: **SoilLife AF** is an innovative fertilizer biocatalyst that increases nutrient availability and improves plant performance to get more out of fertility management programs

Storage conditions: Store product in dark fiberglass or plastic containers in cool, dry place out of direct sunlight. Protect from freezing.

WHEN TO USE: Before, after or along with fertilization program.

MIXING: **SHAKE WELL** and mix with sufficient quantity of water (at least 10:1 water to **SoilLife AF** to obtain proper coverage. Higher dilution ratios are not detrimental and may assist in achieving even coverage over the recommended area. Apply through existing spray equipment that has been thoroughly rinsed. Broadcast sprayer, hose end sprayers, hand sprayers, watering pails and injection systems are all acceptable methods of applying.

SHAKE WELL

NOTE: If mixing with liquid fertilizer that has not been diluted with water, it is preferable for **SoilLife AF** to be mixed at least 1:1 with water before adding it to the mixture. If mixing in sprayer with liquid fertilizer, JAR TEST to assure compatibility with different mixtures of chemicals. Use caution when mixing with herbicides (Jar Test). When mixing with other products, avoid highly acidic or alkaline conditions.

Athletic Fields: One (1) gallon per acre every time you fertilize.

Golf Courses:

- Broadcast Spray for Greens -Initial: Three (3) oz per 1,000 sq. ft.
Additional: One and a half (1.5) oz per 1,000 sq. ft. per month
- Broadcast Spray for Fairways - Initial: 1 gallon per acre
Additional: ½ gallon per acre per month
- Injection System - Initial: 1 gallon per acre
Additional: ½ gallon per acre per month

Landscaping/Turf-Sod Farms: One (1) gallon per acre followed by ½ gallon per acre per month.

Nurseries:

- Foliar: Initial: Two (2) quarts per 100 gallons of water.
Maintenance Program (Every 3-4 weeks): One (1) quart per 100 gallons of water.
- Drench: Initial: One (1) quart per 100 gallons of water.
Maintenance Program (Every 3-4 weeks): One (1) quart per 100 gallons of water.

Residential Turf and Landscape: Three (3) oz per 1,000 sq. ft. followed by one and a half (1.5) oz per 1,000 sq ft per month.

TRANSPLANTING:

When transplanting plants, the bare roots or seed tray may be drenched (dipped) in a solution of one (1) gallon of water mixed with one (1) to two (2) ounces of **SoilLife AF**, or apply the solution to the soil around the ball of the plant and into the hole at planting. For optimum results, spray the soil surface at the recommended rates about one (1) to two (2) weeks prior to transplanting and a second application 15-30 days following planting at two (2) quarts per acre.

**CAUTION: Use only as directed. Do not take internally.
KEEP OUT OF REACH OF CHILDREN**

NO WARRANTIES ARE IMPLIED OR EXPRESSED AND BUYER ASSUMES RESPONSIBILITY FOR THE PROPER USE OF THIS PRODUCT.

Guaranteed by: AGRICEN, 2600 Network Blvd, Ste 290 • Frisco, Texas 75034

Expires: MM/DD/YY

Batch/Lot number:

Not for sale in CA and OR



SHAKE WELL