



# AGUA FULVIC

**A Biologically Active, Carbon Rich,  
Liquid Fulvic/Humic Acid Compound  
For Use as a Soil Conditioner, Foliar Feed**

**GENERAL USE INFORMATION – READ ENTIRE LABEL BEFORE USING THIS PRODUCT**

## PRODUCT DESCRIPTION

AGUA FULVIC is a mixture of weak aliphatic and aromatic organic acids, which are soluble in water at all pH conditions (acidic, neutral, and alkaline). The size of the fulvic acid molecules are much smaller than that of humic acids. They contain many carboxyl (-COOH) and hydroxyl (-COH) groups, which are more chemically reactive, and plant responsive than the long chain humic acid molecules. The best source of high quality fulvic acids are derived from fresh water sources of humates called Leonardite Shale.

## COMPATIBILITY

AGUA FULVIC is compatible with most commonly used fertilizers, nutrients, organic, and conventional. Properly applied, it may be used on all crops, trees, vines, grasses, ornamentals, and vegetables.

**CAUTION:** If blended with acids or acid based fertilizers with a pH of 4 or less, this product must be constantly agitated during application to avoid settling out.

**NOTE:** Put Phosphate, Potassium, and Calcium fertilizers in the tank first, then add AGUA FULVIC through the bottom of the tank, or add the AGUA FULVIC first then add the fertilizer second. Never add over the top of the tank when blending these three products. This product may be run through drip irrigation with no plugging.

**ALSO NOTE:** If this product is used as a foliar fertilizer make sure to neutralize the pH or it may cause burning on the foliage of the plant.

## NOTICE

**READ ENTIRE LABEL BEFORE USE, IF TERMS ARE UNACCEPTABLE RETURN AT ONCE – UNOPENED.**

Fertilizer Company of Arizona, Inc. warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for the purposes stated on such label only when used in accordance with the directions under normal use conditions. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Fertilizer Company of Arizona, Inc. In no case shall Fertilizer Company of Arizona, Inc. be liable for consequential, special or indirect damages resulting from the use or handling of this product. The buyer shall assume all such risks. Fertilizer Company of Arizona, Inc. makes no warranties of merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above.

## GUARANTEED ANALYSIS

Potassium (K).....3.0%

Derived from potassium hydroxide.

**Also contains non plant food ingredient:** 35% fulvic acid or 2.16 g/L. Total acidity 18.3 meq/g. COOH groups 2.9 meq/g. Phenol OH groups 15.4 meq/g. Derived from Leonardite Shale. 3% humic acid or 27.3 g/L.

*MSDS available upon request.*

## NET WEIGHT:

**9 LBS. PER GAL. AT 68° F.**

**.88 KG PER LT. @ 20° C.**

1 Gal. (3.785 L.), 9 lbs. (4.082 kg)

5 Gals. (16.654 L.), 45 lbs. (20.411 kg)

Bulk \_\_\_\_\_

## STORAGE AND DISPOSAL

Do not use aluminum or copper (including brass or bronze) components in any handling or storage equipment for this product. Mild steel components should not be used except for emergency, or temporary, short-term service. Use stainless steel (316 or better), polyolefin (polyethylene, polypropylene, etc.), fiberglass, or other high-quality acid-resistant plastic materials. Check with equipment manufacturer for compatibility of components prior to use with this product.

## APPLICATION

**CONSULT YOUR LOCAL FERTIZONA  
REPRESENTATIVE OR OTHER AGRICULTURAL  
SPECIALIST FOR SPECIFIC CROP RECOMMENDATIONS.**

**ROW PLANTS AND FIELD CROPS:** Sidedress ½ to 2 gals. per acre or water run 1 to 3 gals. per acre 1 to 3 times per growing season.

**CITRUS AND NUT GROVES:** Sidedress, banded on, or water run at the rate of 1 to 3 gals. per acre piggybacked with fertilizers or water run alone at the above rate. Product may also be spoon fed through drip or sprinkler irrigation.

**TREES AND SHRUBS:** Apply at the rate of 6 oz. per 1 gal. of container size after diluting with water at a rate of 10 parts water to 1 part AGUA FULVIC, then blend into bottom and sides of transplant cavity.

**LAWN AND GARDEN:** Apply during over seeding, transition, or to established turf at the rate of ½ to 1 gal. per 10,000 ft.<sup>2</sup> Dilute at a minimum of 10 to ½ or 1 with other liquid fertilizers or water. May also be spoon-fed through drip or sprinkler irrigation.

**HYDROPONICS:** Apply 2 ozs. (59 ml) of AGUA FULVIC per 5 gals. of water every 7 to 14 days. Once mature fruit has appeared you may stop adding AGUA FULVIC.



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