

**SOIL AMENDMENT**  
**0 – 0 – 0**

Purified Water (H <sub>2</sub> O).....	99.59 – 99.68%
Hydrogen Sulfate (HSO <sub>4</sub> <sup>-</sup> ).....	0.29 – 0.34%
Hydronium (H <sub>3</sub> O <sup>+</sup> ).....	0.03 – 0.07%

Density: 8.4 Lbs./Gallon @68°F (1.01 kgs./Liter @ 20°C)

**Purpose:** Soil amendment for growth enhancement.

**KEEP OUT OF REACH OF CHILDREN**  
**NOT FOR AQUATIC USE**

## WARNING



**Hazard Statement:** May cause mild skin and eye irritation.

May be corrosive to metals.

**Precautionary Statements:** Do not get into the eyes. Wash hands, forearms, and face thoroughly after handling. Do not eat, drink, or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. May damage metal application equipment containing zinc and/or low carbon steel substrates if used improperly.

**Environmental Precautions:** Prevent further leakage or spillage if it is safe to do so. Do not contaminate water when cleaning equipment or disposing of equipment wash waters. Do not allow to enter drains, sewers, watercourse, or waterways.

### GENERAL INFORMATION

*Growthful Trees, Shrubs, and Ornamentals* is a low foaming acidic liquid that can be used on soil to lower the pH which may help release micronutrients tied up in the soil.

**READ ENTIRE CONTAINER LABEL BEFORE USING THIS PRODUCT.**

**FOR COMMERCIAL USE ONLY ON TURF, ORNAMENTALS, TREES, NURSERIES, FRUIT TREES, VINEYARDS, and CROPS.**

### DIRECTIONS FOR USE:

**For application, compatibility and safety use on trees, shrubs, and ornamentals as instructed by this label:**

**Acidifying agent:** 55 ounces per 100 gallons of water. Slowly add acidifier to water to achieve the desired pH to be applied to the soil.

**Spray application:** Minimum 32 ounces up to 256 ounces per 100 gallons of water (one acre). To be applied as a spray application to plant and soil.

**Note:** *Growthful Trees, Shrubs, and Ornamentals* is acidic and maybe chemically or physically incompatible with alkaline spray mixtures. Use of *Growthful Trees, Shrubs, and Ornamentals* at a ratio of more than 5.5 oz in 10 gallons could damage the turf.

**COMPATIBILITY/SAFETY:** Aqueus makes no claims as to *Growthful Trees, Shrubs, and Ornamentals'* compatibility with any crop or turf and/or its use in conjunction with other chemicals/materials on any particular crop/turf or its safety when used with other chemicals. Some pesticides have stated adjuvant use rates. In all cases, the pesticide manufacturer's label should be consulted regarding specific adjuvant use recommendations and that rate followed.

Mixing with other nutrients, pesticides or materials should not be done until a compatibility test (jar test), a phytotoxicity test on the target plants and safety test are conducted. The user assumes the sole risks and responsibility when mixing with other products. Without limiting the foregoing, *Growthful Trees, Shrubs, and Ornamentals* is (1) acidic and should not be mixed with chemicals that are pH sensitive and (2) may damage metal application equipment containing zinc and/or low carbon steel substrates if used improperly. Use caution when applying to areas where metal objects are present as the acidic product may cause corrosion. While Aqueus' representatives may provide guidance acquired from their own limited testing or others who have also tested *Growthful Trees, Shrubs, and Ornamentals* compatibility and safety, user shall not rely on such guidance and should independently test same.

**CONDITIONS:** The directions for use of this product are believed to be adequate and the user or buyer must always follow the label directions carefully and exercise judgment and caution when using this product under their growing conditions. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness, unsatisfactory or substandard results or other unintended consequences may result because of such factors as weather conditions, presence or absence of other materials, or the manner of use or application, all of which are beyond the control of Aqueus. All such risks shall be assumed by the user or buyer.

### STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL.

**STORAGE:** Store in closed containers between 35°F and 120° F

**DISPOSAL:** Triple rinse container and pour rinsate into spray tank. Do not reuse container. Recycling decontaminated containers is the best option of container disposal. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler visit [www.acrcycle.org](http://www.acrcycle.org). Dispose of contents/container in accordance with local/national regulations.

### AQUEUS WARRANTY AND LIMITATION OF LIABILITY:

SELLER AND MANUFACTURER WARRANT THAT THIS PRODUCT CONFORMS TO THE CHEMICAL ANALYSIS ON THE LABEL AND ANY OTHER STATEMENTS CONCERNING PERFORMANCE OF THE PRODUCT ARE ONLY EXPECTATIONS AND BELIEFS OF ITS SCIENTIFIC TEAM. EXCEPT FOR THE PRECEDING WARRANTY APPLICABLE TO THE CHEMICAL ANALYSIS AND TO THE EXTENT ALLOWED BY LAW, NEITHER SELLER NOR MANUFACTURER MAKES ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, WITH RESPECT TO THE USE OF THIS PRODUCT AND IT IS "SOLD AS IS"; SELLER AND MANUFACTURER SPECIFICALLY DISCLAIM ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. TO THE EXTENT PERMITTED BY LAW, NEITHER MANUFACTURER NOR SELLER SHALL BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL, SPECIAL DAMAGES ATTORNEY'S FEES OR COSTS RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. THE EXCLUSIVE REMEDY OF THE BUYER OR USER FROM MANUFACTURER AND/OR SELLER, FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY, OR ANY OTHER THEORY OF LIABILITY) RESULTING FROM THE PURCHASE, USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THIS PRODUCT, OR, AT THE ELECTION OF MANUFACTURER OR SELLER, THE REPLACEMENT OF THE PRODUCT. THESE TERMS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY MAY NOT BE AMENDED BY ANY ORAL OR WRITTEN AGREEMENT.

### NET CONTENTS and NET WEIGHT:

- \_\_\_\_ 2.5 Gallons (9.46 Liters); 20.9 Pounds (9.48 Kilograms)
- \_\_\_\_ 5 Gallons (18.92 Liters); 41.9 Pounds (19.0 Kilograms)
- \_\_\_\_ 55 Gallons (208.4 Liters); 460 Pounds (209 Kilograms)
- \_\_\_\_ 265 Gallons (1003.4 Liters); 2,220 Pounds (1,009 Kilograms)

Lot # \_\_\_\_\_

**Chemical analysis guaranteed by:**

Aqueus LLC, 1132 E. Big Beaver Troy, MI 48083 | Phone: +1 (231) 412-2420