



# AcidiGrow®

## 0-20-6

### Guaranteed Analysis

Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> ).....	20.0%
Soluble Potash (K <sub>2</sub> O).....	6.0%
Iron(Fe).....	0.10%
Manganese(Mn).....	0.10%
Sulfur(S).....	0.25%
Zinc(Zn).....	0.15%

**Derived from: Potassium Phosphate, Phosphoric Acid, Iron Sulfate, Manganese Sulfate, and Zinc Sulfate complexed with Gluconic Acid.**

**Specific Gravity:** 1.252 g/ml  
**Density:** 10.45 lb/gal @ 68° F  
**pH Range:** 1.5-2.0



**DANGER**  
**KEEP OUT OF REACH OF CHILDREN**

EPA National Response Center: (800) 424-8802

**Hazard Statements:** Causes severe skin burns and eye damage. Causes serious eye damage. **Precautionary Statements:** Do not breathe the mist or vapor. Wash thoroughly after handling. Wear rubber or chemical resistant gloves, protective clothing, eye protection and face protection.

**First Aid:** In all cases, call a poison control center or doctor for further treatment advise. If swallowed: Rinse mouth. Do NOT induce vomiting. If on skin (or hair): Remove immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Immediately call a poison control center or doctor.

**Storage and Disposal:** Store locked up and in safe manner. Store in original container only keep tightly sealed when not in use. Store product and dispose of unused product and empty containers in accordance with federal, state and local regulations.

Use in accordance with recommendations of qualified individual or institution such as, but not limited to, a certain crop advisor, agronomist, university crop extension publication, or apply according to recommendations in your approved nutrient management plan. When tank mixing other products, "Jar Test" proportionally mixed components to confirm compatibility.

**Equipment:** Use of aluminum brass, copper, nylon and mild steel for storage or transfer are not recommended. Corrosion or etching of aluminum brass, copper, or nylon irrigation components may occur depending on injection rate and concentration.

Information regarding the contents and levels of metals in this product is available on the Internet at: <http://www.aapfco.org/metals.html>

### GENERAL INFORMATION

AcidiGrow® 0-20-6 is a high analysis, clear liquid solution designed for application in closed irrigation systems where hard water and phosphate precipitation are a concern. The form of phosphate contained in AcidiGrow® 0-20-6 and the pH level of the product can prevent fouling of irrigation systems and reduce or slow phosphate precipitation in calcareous soils, when used as directed. This product contains orthophosphate for maximum availability to plants.

### DIRECTIONS FOR USE

Inject AcidiGrow® 0-20-6 into pressurized irrigation systems, metered into gravity irrigation systems or spray banded directly onto soil.

Fertigation: When injecting fertilizers into closed irrigation systems it is usually advised to inject upstream from filter stations, if present, and inject using a port that introduces the material in or near the center of the stream. This maximizes distribution uniformity.

Injection Rates: There are two techniques to prevent precipitation when injecting AcidiGrow® 0-20-6 into irrigation water:

- 1) Inject a rate to keep P<sub>2</sub>O<sub>5</sub> concentrations below 200 ppm. Use the following equation based on the irrigation pumping rate in gallons per minute (gmp):  
 Injection rate (gallons/hour) = pump gmp/20.
- 2) Inject at rate to maintain irrigation water pH <4.5; pH paper or portable pH meter will be needed to make this determination because different rates of AcidiGrow® 0-20-6 will be needed to achieve this final water pH based on irrigation water quality.

### CONDITIONS OF SALE AND WARRANTY

Mar Vista Resources (Seller) warrants that the chemical composition of this product conforms to the chemical description given on this label. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES AND REPRESENTATIONS EXPRESSED, IMPLIED, OR STATUTORY, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR USE. No one is authorized to make any other warranty, guarantee or directions concerning this product, and no such warranties, guarantees or directions shall be valid or binding upon Seller. Timing, rate and method of application, weather and crop conditions, mixtures with chemicals not specifically recommended on this label or an accompanying written recommendation, are beyond the control of Seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith. In no case shall Seller be liable for consequential, special, indirect, or incidental damages or losses resulting from the handling or use of this product. The foregoing is a condition of sale by Seller and is accepted as such by the buyer. Buyer further agrees in the event of damages arising from the use of this product to accept a replacement of the product or a refund of the purchase price of the product, at buyer's option, as full discharge of Seller's liability.

**NET CONTENTS: Bulk**

**NET CONTENTS: 275 Gal (1,040.9 L) Tote**

**Guaranteed, Manufactured & Formulated By:**



**Mar Vista**  
 Resources™  
 Providing Resources for Value Creation™

Batch Number: \_\_\_\_\_

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