**Nutrient Buffer 0-10-0**

**GUARANTEED ANALYSIS:** 0-10-0

- Available Phosphate (P₂O₅) ............................................. 10.0%
- Derived from Phosphoric Acid.

**PRINCIPAL FUNCTIONING AGENT:**

- Phosphoric Acid ................................................................. 10.0%
- Constituents Ineffective as a Spray Adjuvant .................. 90.0%

Total ................................................................. 100.0%

WA Reg. No. 63343-80002
Information regarding the contents and levels of metals in this product is available on the Internet at http://www.regulatory-info-jr.com

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**DANGER**

**KEEP OUT OF REACH OF CHILDREN**

**PRECAUTIONARY STATEMENTS**

Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed or inhaled. Do not get in eyes, on skin or on clothing. Wear protective eyewear (goggles or face shield), chemical resistant gloves, coveralls worn over long-sleeved shirt and long pants, chemical resistant footwear and socks. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

**FIRST AID**

If swallowed: Call a poison control center or doctor immediately for treatment advice. Have the person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. If inhaled: Move to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

**GENERAL INFORMATION**

**NUTRIENT BUFFER 0-10-0** is formulated for use as an acidifying agent to lower the pH of alkaline waters thereby increasing the effectiveness of many pesticides. As a foliar nutrient, **NUTRIENT BUFFER 0-10-0** is intended solely as a supplement to a well-balanced, existing soil fertilization program. Nutrient Buffer 0-10-0 cannot be used for aquatic applications.

Crystallization may occur due to freezing or low temperature. Such crystals will redissolve rapidly at room temperature with gentle agitation.

**COMPATIBILITY:** **NUTRIENT BUFFER 0-10-0** is specially formulated to be used in conjunction with normal pest control programs. **NUTRIENT BUFFER 0-10-0** is compatible with most phosphate, chlorinated hydrocarbon and carbamate based pesticides and with other foliar nutrients. However, a compatibility test is recommended before full scale mixing if the desired combination has not been used in the past. **DO NOT** use with highly alkaline spray materials, Bordeaux or lime sprays. **NUTRIENT BUFFER 0-10-0** is not recommended for use in conjunction with copper fungicides.

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal.

**STORAGE:** Store above 32°F in a well-ventilated, dry area.

**DISPOSAL:** Triple rinse (or equivalent) during mixing and loading. 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 the ACRC web page at www.acercycle.org. Decontaminated containers may also be disposed of in a sanitary landfill.