

**SPECIALTY**

**FP-747**

Spray Acidifying Agent

**BENEFITS:**

**LOWERS pH OF SPRAY SOLUTION**

**COUNTERACTS PROBLEMS WITH HARD & SOFT WATER**

**ENHANCES COLOR THROUGH MICRONUTRIENT RELEASE**

**INCREASES CHEMICAL EFFICACY**

**FP-747** is a premium-quality spray adjuvant that may be used to enhance the activity and effectiveness of plant nutrients and chemicals such as insecticides, fungicides, and herbicides. **FP-747** may be used as a general adjuvant or to specifically lower the pH of spray solutions.

Most pesticides are sensitive to the pH of the spray solution. **FP-747** provides accurate buffering of spray solution pH, allowing full effectiveness of pesticides and nutrients.

## INGREDIENTS

### ACTIVE INGREDIENTS

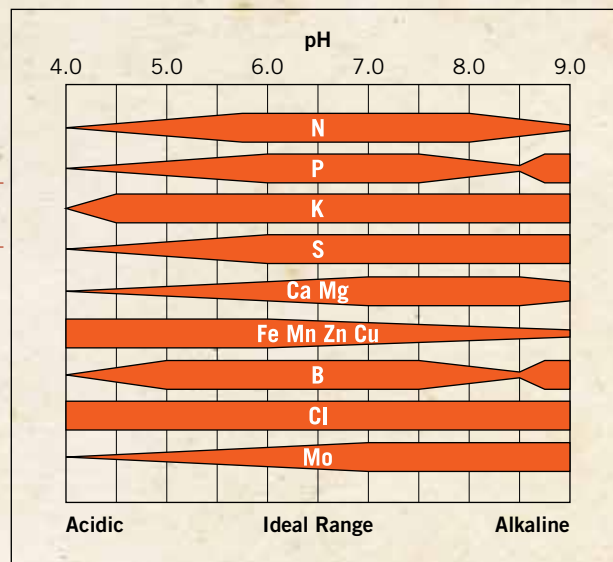
**P as P<sub>2</sub>O<sub>5</sub>**.....10.90%  
Derived from phosphoric acid.

### OTHER INGREDIENTS

**Polyethylene Glycol Ether**.....24.80%  
**Inerts** .....64.30%

### UN1805 PHOSPHORIC ACID SOLUTION

**Net Weight:** 9.00 lb/gal (1.078 kg/L)



## PROFESSIONAL USE GUIDELINES ①

### APPLICATION:

In all cases, the pesticide manufacturer's label should be adhered to.

### RATE OF APPLICATION:

For general adjuvant use, mix at the rate of 4-16 fl oz / 100 gal of water (30-120 mL / 100 L of water).

To prevent alkaline hydrolysis of pesticides sensitive to high pH, use at the following rates:

**Highly alkaline water (pH 8.0 or higher):** Use 8-16 fl oz / 100 gal of water (60-120 mL / 100 L of water).

**Mildly alkaline/acid water (pH 6.5-8.0):** Use 4-8 fl oz / 100 gal of water (30-60 mL / 100 L of water).

### COMPATIBILITY:

**FP-747** is tank mix compatible with many systemic fungicides, insecticides, and nutrient solutions. Jar test when in doubt. For best mixing results, remove tank strainer prior to product addition.

### DANGER! CORROSIVE

DISTRIBUTED BY

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