

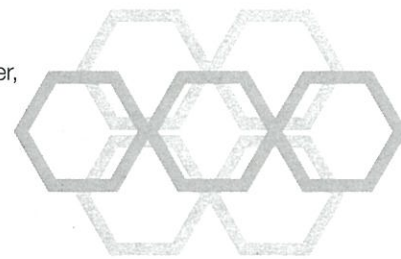
TRI ADD

NUTRIENT BUFFER • ACTIVATOR • SPREADER



Principal Functioning Agents:

Alkylarylpolyoxyethylene Ethanol with Carboxylic Acidic Buffer,
Phosphoric Acid and Isopropanol 75%
Constituents Ineffective as Spray Adjuvant.....25%



GENERAL INFORMATION

A non ionic general purpose spreader-buffer for use on all plants to improve the effectiveness of insecticides, herbicides and fungicides, by providing more uniform leaf coverage, without excess runoff of spray material from the leaf surface.

Enhances the effectiveness of pesticides, herbicides and fungicide. Designed to counteract the effects of hard water by providing buffering in the preferred pH range, slightly below neutral.

DIRECTIONS

For insecticides, herbicides and fungicide: use 1/2 to 1 pint (250 to 500 mL per 400 liter water) per 100 gallons of finished tank mix spray solution. Using certain very hard water or water of high alkalinity up to 2 quarts of Tri Add may be required per 100 gallons (1850 mL per 400 liters water)

Some pesticides may require rates for optimum performance.

Do not exceed 5% Tri-Add by volume of finished tank mix spray solution.

Add Tri Add to the spray tank prior to adding the pesticide. Add while agitator is running.

SUGGESTED DOSAGE RATE

	TRI ADD per 400 Liters
Defoliants.....	450 to 950 cc
Desiccants.....	450 to 950 cc
Fungicides	120 to 350 cc
Insecticides.....	240 to 475 cc
Herbicides	240 cc to 1.5 liters
Miticides	120 to 350 cc

PRECAUTION:

Tri Add may not be compatible with certain materials, excessive buffering of certain fertilizing materials and crop protection materials may cause phytotoxicity.

Before trying previously untried tank mixes, perform compatibility jar test and perform spray test on crop to determine suitability.

SPECIAL FEATURES

- Buffer in the preferred acidic range pH 5.5 – 6.5
- Provides efficient wetting and spreading for uniform coverage of actives
- Carboxylic acid activates the micro-environment of the foliage by increasing absorption
- Non ionic
- Reduce pH of alkaline water
- Contains both, organic acidulant and phosphoric acid nutrient
- Reduces degradation caused by high bicarbonate water

BUFFERING CAPACITY GUIDE

per 100 gallons (380 Ltrs)

1 pint 475 mL	pH 6.2
2 pint 950 mL	pH 5.8
4 pint 1.9 Ltrs	pH 5.3