

# **FOR USE WITH PESTICIDES INCLUDING ACARACIDES, INSECTICIDES, HERBICIDES, FUNGICIDES, DEFOLIANTS AND PLANT GROWTH REGULATORS**

## General Information

### GENERAL INFORMATION

BUFFER X-TRA is designed to increase wetting and give a more uniform coverage for agricultural chemical sprays. When used with systemic or translocated materials, BUFFER X-TRA increases absorption and aids in translocation of pesticides such as insecticides, fungicides, plant growth regulators, herbicides and miticides.

BUFFER X-TRA is a combination spreader-activator and buffer with non-foaming properties. As a spreader-activator, BUFFER X-TRA is 40% active non-ionic surfactant and is 8% active as a buffer. The adjuvant blend gives both wetting and pH adjustment while acting as an antifoam agent. Degradation of organic phosphates and certain carbonates is reduced significantly. BUFFER X-TRA contains phosphates, improving plant response to foliar micronutrients. BUFFER X-TRA may be used with pesticides such as miticides, insecticides, fungicides, herbicides, plant growth regulators, and defoliants.

## Limitations, Restrictions, and Exceptions

### DIRECTIONS FOR USE

For use with pesticides including acaracides, insecticides, herbicides, fungicides, defoliants, and plant growth regulators. This product may be used in dilute or concentrate sprays.

Use 1 to 2 quarts per 100 gallons of spray solution.

Note: The above use recommendation are considered to be adequate for most uses. Some pesticides may require higher rates for optimum effect. Follow the pesticide label directions when this occurs. However, do not add this product at a rate which exceeds 5% of the finished spray volume.

## Method

[Foliar spray](#)

Rates

[field\\_rates 0](#)

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Timings

[N.A.](#)