

BUFFERING

General Information

GENERAL INFORMATION

ANTE UP is a specialized formulation of deposition agents, activators, and water conditioners designed to enhance the degree and speed of herbicide performance.

ANTE UP can positively affect both pesticide spray application and pesticide efficacy. ANTE UP can eliminate the antagonistic effects of hard water on herbicide efficacy. ANTE UP is designed primarily to be applied with herbicides which utilize glyphosate as the active ingredient. However, it is also suitable and effective for most pesticides and nutritional products which can be used with wetter/spreader type adjuvants. Optimum application and consequent effects can be influenced by many factors. Therefore, it is recommended that careful observation of the spray deposit be made and the adjuvant rate be adjusted accordingly to ensure thorough coverage without undue runoff.

DIRECTIONS FOR USE

FOR USE WITH HERBICIDES REGISTERED FOR: AGRICULTURAL, FORESTRY, INDUSTRIAL, MUNICIPAL, ORNAMENTAL, RIGHTS-OF-WAY, TURF, NON-CROPLAND AND OTHER USES.

The addition of an adjuvant to some pesticides or pesticide tank mix combinations may cause phytotoxicity to the foliage and/or fruit of susceptible crops. Prior to the addition of ANTE UP to spray tank mixes, the user or application advisor must have experience with the combination or must have conducted a phytotoxicity trial.

ANTE UP may be applied by ground, CDA, or aerial spray equipment. For most applications, use enough ANTE UP to allow for uniform wetting and deposition of the spray onto leaf surfaces without undue runoff.

Limitations, Restrictions, and Exceptions

Water conditioning: ANTE UP should be used at 1- 2 quarts per 100 gallons of spray

solution when used in place of 8.5 -17 pounds of ammonium sulfate.

Do not add adjuvant at a level that would exceed 5% v/v of the finished spray volume.

NOTE: The above use recommendations are considered to be adequate for most uses. Some herbicides, however, may require higher or lower rates for optimum effect. Follow the pesticide label directions when this occurs.

Method

[Spray](#)

Rates

[field_rates 0](#)

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Timings

[N.A.](#)