

AERIAL APPLICATION

General Information

GENERAL INFORMATION

DROP ZONE LC is a liquid concentrate formulation of a spray adjuvant. It is a unique blend of nonionic colloidal polymers that modifies the viscosity, atomization, and shear characteristics of water-based spray applications. This results in a reduction of spray drift potential by minimizing the formation of small spray droplets. In addition to reducing the potential for drift, DROP ZONE LC is effective as a deposition aid for pesticide sprays, and has humectant properties which make it effective as an evaporation reducing agent. The use of DROP ZONE LC is not limited by water quality hardness factors and it is compatible with most pesticide products. The physical modifications made by DROP ZONE LC to most spray mixes are not significantly impacted by the effect of shearing from application equipment. Subject to the precautionary statements set forth in the Directions for Use, DROP ZONE LC may be used with other pesticide and/or fertilizer products. Optimum application and subsequent effects can be influenced by many factors. Consequently, it is recommended that careful observation of the spray application be made and DROP ZONE LC use rates adjusted accordingly.

DIRECTIONS FOR USE

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

DROP ZONE LC is designed for use in aerial and ground applications.

Limitations, Restrictions, and Exceptions

Rates:

Aerial application: The general use rate is 2-4 quarts per 100 gallons of spray or .50% v/v- 1.0% v/v.

The addition of an adjuvant to some pesticides, pesticide combinations, and/or fertilizers may cause phytotoxicity to the foliage and/or fruit of susceptible crops or

non-targeted vegetation. Prior to the addition of DROP ZONE LC to a spray mix, the user or application advisor must have experience with the combination or must have conducted a phytotoxicity trial.

Method

[Broadcast/Foliar Air](#)

[Foliar spray](#)

Rates

[field_rates 0](#)

[field_rates 1](#)

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Timings

[N.A.](#)