

DIRECTIONS FOR CHEMICALLY THINNING APPL. WITH NU-TONE PLUS TWEEN 20*

GENERAL INFORMATION: Apply thinning spray as a separate spray. Spray thoroughly, tops of trees must be especially well covered; spray bottoms as needed in crowded orchards. Do not spray light setting trees until they are 12 to 14 years of age. Trees should be in good vigor. Weak trees are easily over-thinned. Use lower concentrations following low temperatures on all varieties. Apply thinning spray 15 to 21 days after full bloom. Do not use on Summer varieties.

GOLDEN DELICIOUS: Use 4 ounces of NU-TONE plus 1 pint of Tween 20 per 100 gallons of water. If trees have been exposed to near freezing temperatures, use 2 ounces of NU-TONE plus $\frac{1}{2}$ pint of Tween 20.

YORK, STAYMAN, ROME, RED DELICIOUS, JONATHAN, GRIMES AND OTHER FALL AND WINTER VARIETIES: Use 2 ounces of NU-TONE plus 1 pint of Tween 20 per 100 gallons of water.

NOTE: When using NU-TONE alone for Chemically Thinning Apples, use double the dosage of NU-TONE as given by varieties for use with Tween 20. Observe the same precautions and timing as outlined under General Information.

NU-TONE DILUTION CHART

Fl. Oz. NU-TONE	Gals. Water	Final Concentration in Parts Per Million (ppm)
2 ounces	100 gallons	5 ppm
4 ounces	100 gallons	10 ppm
8 ounces	100 gallons	20 ppm
12 ounces	100 gallons	30 ppm

*TWEEN 20 is a wetting agent which is suggested for use with NU-TONE for Chemically Thinning Apples

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ONE for Chemically Thinning

**NET CONTENTS
ONE GALLON**

MILLER

NU-TONE

CONTAINS METHANOL

DANGER — Methanol may cause blindness. Harmful or fatal if swallowed. Very harmful. Avoid breathing spray mist or vapors. Avoid contact with skin. Contains 1 gram of NAA (Naphthalene Acetic Acid) per fluid ounce

**CAUTION: KEEP OUT OF REACH OF CHILDREN
SEE ADDITIONAL CAUTIONS ON SIDE PANEL**

DIRECTIONS FOR REDUCING PRE-HARVEST DROP OF APPLES

For use on Fall and Winter Varieties of Apples: Use 4 oz. of NU-TONE to 100 gallons of water. Mix in filled tank, with agitator running. (For spraying Summer varieties of apples, consult your State Experiment Station).

Delay application until there is evidence of dropping. The spray becomes effective within a day or two after application. If additional sticking is desired, 1 quart of Summer Oil may be used with 100 gallons of the spray mixture. Effects of NU-TONE spray depend upon thoroughness of coverage. Trees should be thoroughly sprayed and wetted, fully covering foliage, fruit stems and fruit. One application properly timed is usually sufficient to satisfactorily reduce pre-harvest drop of most apple varieties for 7 to 14 days. A second application may be applied in 7 to 14 days from the time of the first application. Do not apply within 2 days of harvest and make no more than 2 applications.

DANGER

Do not use or store near fire or open flame.

Do not apply more than 35 ounces of NU-TONE per acre for apple thinning and 48 ounces per acre for reducing pre-harvest drop of apples.

Avoid spray drift to susceptible plants and other food crops. Thoroughly clean spray equipment before using for other purposes.

Do not spray, pour, spill or store near heat or open flame. Do not reuse container. Destroy when empty.

The use of this material in a manner or at a time other than in accordance with directions may produce plant injury. Federal Food & Drug Administration has set official tolerances for pesticide residues. Crops having residues in excess of these tolerances should not be marketed without removal of such excess.

The use of this material being beyond our control and involving elements of risk to human beings, animals and vegetation, we do not make any warranty, express or implied, as to the effects of such use, when this product is not used in accordance with the directions as stated on this label.

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