

LIQUID LIME

Plus

rapid transit

Liquid Lime Plus Limestone Suspension

STEP # ONE of the ***rapid transit*** Program

USE: **Liquid Lime Plus** will quickly alter the soil pH in a minimum of time, as much as 1.3 points in a six week period. Once your hydroseeder is operating, add this ingredient as your first slurry component.

CHARACTERISTICS: The limestone particulates found in **Liquid Lime Plus** are of very high quality, enjoying a Relative Neutralizing Value of 95%. On a per gallon basis, the 95% Calcium Carbonate analysis renders the equivalent effectiveness of 1,340 pounds of ag lime. **Liquid Lime Plus** is ultra-fine ground—100% of which will pass through a 325 mesh screen. This suspension contains no magnesium.

BENEFITS:

- ❖ Rapid pH adjustment ensures, when sprayed along with seed, that the seed will enjoy an optimal pH germination environment.
- ❖ The ultra-fine grind complements the rapid action of the limestone, and prevents clogging of screens and nozzles.
- ❖ The absence of magnesium permits usage of **Liquid Lime Plus** with all seed types and may be applied safely to all existing stands of vegetation.
- ❖ Application of **Liquid Lime Plus** reduces the activity of aluminum and manganese in the soil, which are toxic to most plants in other than low quantities.
- ❖ The action of **Liquid Lime Plus** promotes the soil uptake of nutrients, notably phosphorous, molybdenum, and boron. It increases the soil rate of nitrification, and may improve the efficiency of fertilizers.

APPLICATION: The rate of application should be based on the results of a soil test. For general use, apply 2.5 gallons of **Liquid Lime Plus** per acre (6 to 8 ounces per 1,000 square feet) as a pre-germinant, top dress, or side dress application. For soil pH values of 4 or under, 5 gallons per acre is recommended.

*Remember, when compared with traditional agricultural and pelletized limestone, **LIQUID LIME Plus** has greater strength and is more effective in creating the soil conditions requisite for successful seed germination.*



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