

Dilution Chart for Ag Cooperatives

Gallons of Finished Solution	100	300	600	900
Gallons of Water	29.7	89	178	267
E3Expander™ Fertilizer Formula	1/3 Gallon	1 Gallon	2 Gallons	3 Gallons
Liquid Fertilizer/Nitrogen	70*	210*	420*	630*

*Achieves 30% liquid fertilizer reduction.

Directions for Liquid Fertilizer Application Formula (sprayer):

Always read and follow all directions

1. Make sure tank is cleaned and completely flushed.
2. Consult chart above when mixing fertilizer for sprayer use.
3. Mix E3Expander™ and required amount of water first. Consult chart above to determine amount of water necessary to dilute fertilizer by 30%.
4. Once E3Expander™ and water are fully mixed by agitation/recirculation, add liquid fertilizer according to above chart while continually agitating/recirculating.
5. Apply at normal gallons per acre of liquid, as fertilizer has already been diluted.
6. E3Expander™ Fertilizer Application Formula in solution will appear nearly clear.
7. Do not breathe mist.