

## Scenario Cards

EPA Regulations:	Home: Premixed
% Active Ingredient = 41% 8 qts. of product Area Covered: 1 acre	% Active Ingredient = 2.0% 1 gal. of product Area Covered: 300 sq-ft.
Farm 1:	Home: Concentrated
% Active Ingredient = 41%  Tank size: 1,000 gals.  Area Covered: 70 Acres  32 oz. product/acre	% Active Ingredient = 5.030% 32 oz. of product 1 gal. of water Area covered: 75 sq-ft.
Farm 2:	Home: Super Concentrated
% Active Ingredient = 41% Area Covered: 1 acre 25.6 oz. of product	% Active Ingredient = 50.2% 2.5 oz. of product 1 gal. of water Area Covered: 300 sq-ft.
Farm 3:	Home: Dry Mix
% Active ingredient = 41% Area Covered: 43 acres 15 gal. of product 630 gal. of water	% Active Ingredient = 73.3% 1 gal. of product 1 gal. of water Area Covered: 300 sq-ft.