

"PLS" - Pure Live Seed = lbs. of seed X % Germination X %Purity

Example:

Purchase 100 lbs. of seed with 80% Germination and 95% Purity

$$100 \times .80 \times .95 = 76 \text{ lbs. PLS}$$

Example:

To determine the amount of bulk seed to purchase,  
divide the "lbs. PLS" by % Germination X % Purity

$$\frac{100 \text{ lbs. PLS recommended}}{.80 \times .95} = \frac{100}{.76} = 131.6 \text{ lbs. needed}$$