



International Market Soil Application Rates

Application rate recommendations were calculated through plant tissue analysis and available reported amounts extracted from soil.

Conversion Guide
2.47 acres = 1 hectare
2.2 pounds = 1 kilogram

Application Rates can vary from farm-to-farm depending on the number of crops have been cultivated on the soil and other unknown factors that may have depleted your soil. A soil test is recommended prior to application.

Species

Application Rate

Apple Trees

4 lbs per tree/year,
spread & cover drip line

Asparagus

88 lbs/acre/crop

Avocado Trees

3 lbs/tree/year, mature

Banana

176 lbs/acre, broadcast

Beans

60 lbs/acre, broadcast

Cabbage

60 lbs/acre, broadcast

Carrot

172 lbs/acre, broadcast

Citrus

4 lbs per tree/year,
spread & cover drip line

Corn, Field	88 – 132 lbs/acre, broadcast
Cucumber	88 lbs/acre, broadcast
Eggplant	88 lbs/acre, broadcast
Grapes	110 lbs/acre, broadcast
Kiwi	132 lbs/acre, broadcast
Lettuce	60 lbs/acre, broadcast
Peach Trees	4 lbs per tree/year, spread & cover drip line
Peanuts	88 lbs/acre, broadcast
Peppers	132 lbs/acre, broadcast
Rice	88 lbs/acre, broadcast
Potato	132 lbs/acre, broadcast
Soy Beans	88 lbs/acre, broadcast
Spinach	132 lbs/acre, broadcast
Sugar Beets	88 lbs/acre, broadcast
Sugar Cane	88 lbs/acre, broadcast
Sweet Corn	88 lbs/acre, broadcast
Sweet Potato	132 lbs/acre, broadcast
Tobacco	132 lbs/acre, broadcast
Tomato	172 lbs/acre, broadcast
Watermelon	110 lbs/acre, broadcast