



## It's the Spray That Hits the Trees That Kills the Scale

The only part of a spray that does your orchard any good is the part you can get on the trees. A mixture of lime and sulphur that settles in the spray tank is worse than useless. It deceives you. It makes you think that it is strong enough to kill San Jose Scale and other Fungi—whereas its real strength is in the bottom of the spray tank.

### “Vanco” Lime-Sulphur Solution Contains no sediment. It is clear and efficient.

A barrel of “VANCO” Lime Sulphur Solution is a barrel of strong, active spray. We guarantee more sulphur in a gallon of it in an active form, than in a similar quantity of any other preparation. It is prepared by scientific men in a scientific way. It has the cordial endorsement of scientific men.

PROF. HARCOURT, of Ontario Agricultural College, Guelph, says: “We find that while only 75% of the total sulphur in home-made washes is in the form of the valuable sulphides, 95% of that in “VANCO” is in this condition.”

PROF. CAESAR, of the same institution, writes: “From my own experience with ‘VANCO’ Lime Sulphur, from my observations of the results obtained by others, and from conversations with a number of our best fruit growers, I believe the ‘VANCO’ Lime Sulphur to be a valuable spray mixture.”

**Chemical Laboratories, Limited**  
148-158 Van Horne St.  
TORONTO

### “VANCO” ARSENATE OF LEAD Kills the Bugs

Thousands of dollars in extra profits will be banked this year by farmers who are using “Vanco” Arsenate of Lead. Their trees will bear “bumper” crops and grade 90% No. 1. Because “Vanco” is killing the bugs. It is instant death to Codling Moth, Potato Bug, Cabbage Worm—to all leaf-eating insects. It does not burn the leaves, settle in the spray tank or clog the nozzle. Made right here in Toronto, so there's no duty to pay on it.

THE “VANCO” BOOK will tell you how to make up all kinds of sprays and fertilizers for fruit trees and vegetables. Write for a copy.

FERTILIZERS—Muriate of Potash, Sulphate of Potash, Nitrate of Soda and Acid Phosphate—straight fertilizing chemicals of guaranteed analysis.

SAVE FREIGHT—by buying Sprays and Fertilizers together and having both sent in one shipment.