

VANCO Lead Arsenate Will Kill Potato Bugs Every Time

Better than Paris Green because it will never burn the leaves and will stand two or three rains without washing off.

It never fails to kill Potato Bugs, Cabbage Worms, Codling Moths and other leaf eating insects. It is easy to spray and does not settle in the tank like Paris Green.

Simply mix "VANCO" LEAD ARSENATE with water, four pounds to forty gallons of water. "VANCO" LEAD ARSENATE contains 15 per cent to 16 per cent Arsenic Oxide, one of the most effective poisons for leaf eating insects. "VANCO" LEAD ARSENATE is made in Canada. There is no duty to pay on it. You get the best quality at lowest prices.

Write for our Price List and Book on Spraying.

FERTILIZERS

We also sell Nitrate of Soda, Muriate of Potash, Sulphate of Potash and Acid Phosphate.

Chemical Laboratories Limited, - Toronto.
128-138 Van Horne Street.



SPRAYED

UNSPRAYED



When The Cow Has Done Her Part

OF COURSE it's important that the cow do her part. But after that, it's up to your cream separator. If it doesn't get highest quality cream—if it doesn't skim to a trace—you are robbing yourself of the profit that your cows have produced.

I H C Cream Harvesters get full value out of the milk, not for a few months only, but through years of constant service. They have proved their durability, close skimming, easy cleaning, and easy running advantages.

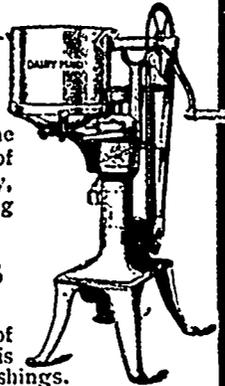
I H C Cream Harvesters Dairymaid and Bluebell

are the only separators with dust-proof and milk-proof gears, which are easily accessible. The frame is entirely protected from wear by phosphor bronze bushings. These separators have large shafts, bushings, and bearings; the flexible top-bearing is the strongest and most effective found in any separator. The patented dirt-arrester removes the finest particles of dirt from the milk before the milk is separated. I H C Cream Harvesters are made in two styles—Dairymaid, chain drive; and Bluebell, gear drive—each in four sizes.

The I H C local agent will be glad to point out the above features and many others, or, write to nearest branch house for catalogues and other information.

CANADIAN BRANCHES—International Harvester Company of America at Brandon, Calgary, Edmonton, Hamilton, Lethbridge, London, Montreal, North Battleford, Ottawa, Regina, Saskatoon, St. John, Weyburn, Winnipeg, Yorkton.

INTERNATIONAL HARVESTER COMPANY OF AMERICA Chicago U S A (Incorporated)



I H C Service Bureau

The Bureau is a clearing house of agricultural data. It aims to learn the best ways of doing things on the farm, and then distribute the information. Your individual experience may help others. Send your problem to the I H C Service Bureau.



rapid development in the region along the lake shore from Sarnia east to Theford and Arkona.

This year about 70,000 trees of various classes have been planted in this district. A large proportion of these are peaches, although the apple is predominant. The early apple, to supply the western trade, is commanding considerable attention owing to the advantage in climate for the production of these varieties enjoyed by the county, and to the great and growing demand for these apples. A notable feature is the fact that practically the same varieties of the different classes of fruit are being planted throughout the district. This will mean uniformity of product.

Cherries are beginning to demand considerable attention, and pears are being planted to a limited extent. This fruit will be planted much more extensively in the near future, because of the ideal soils and climatic conditions that generally prevail here. Plums have long been grown commercially, and the tendency in this district is perhaps to somewhat overdo the planting of plums.

It Pays Them

We find THE CANADIAN HORTICULTURIST one of the best advertising mediums published in Canada for our goods. It reaches the most progressive people in the land who are interested in agricultural pursuits. You may depend on our continuing to use your columns for a good many years in the future.—Brown Bros. Co., Nur-

That the astute business men of the Dominion look to great development in the future in this district is evident from the fact that two very large canneries have been established in the county this year, one in the town of Sarnia and the other at Petrolia, having a capacity of about 2,000 acres of crops each. The production of vegetable crops by this means has been given a great impetus. In the region around Sarnia and north of Theford, some of the very finest land in Ontario is being developed into celery and other vegetable gardening crops. The tomato crop has increased about 700 acres, while cano berries and strawberries are being planted extensively to supply the demand for the canning factories.

A GENERAL DEVELOPMENT

It will be seen that the development is along very general lines. The county, in a few years, will be producing not one class of fruit only, but practically all of the valuable fruits and vegetables grown in Canada. This must mean that this county will have a great advantage over many sections that are specializing in only one or two branches, in that in case of failure in a single crop or possibly two crops the others will be left to insure something for sale each year. The importance of this fact can scarcely be over estimated.

When we consider that geographically this fruit district is situated on the southern shores of the great body of water of Lake Huron and somewhat south of the Niagara fruit belt, and is climatically on a par with it, we may look forward with confidence to the successful and rapid development of this now district. As yet it is in its infancy. The now plantations, considerable though they are, are almost swallowed up in the stretches of fertile country yet awaiting the investor. Opportunity and success awaits the intelligent investor and worker in this region.