

ANIMAL DIP AND INSECTICIDE FOR LIVE STOCK AND POULTRY

Make Live Stock Pay Better

Only healthy live stock pays. Beef, pork and mutton lose weight and quality and may even be a total loss if disease gets among them. Kill all disease germs by using Zenoleum as a disinfectant and germicide around the pens, stalls, barns and poultry houses. Write us for copies of letters from the greatest breeders and live stock authorities on this continent. Zenoleum kills lice, mites, maggots, sheep tick, scabs, mange, scab, sores and removes stomach and intestinal worms and as a preventative is worth fifty times its price. Safe and sure, will not burn or poison. For live stock protection keep Zenoleum handy.

ZENOLEUM
MADE IN CANADA

There has been no trace of disease at, or following, the Canadian Live Stock Shows at Guelph, Ottawa and Toronto, where the management used Zenoleum exclusively. Used and recommended by Canadian and United States Agricultural Colleges. It is wise to their methods. Our GUARANTEE: If Zenoleum is not what you think it ought to be, **your money back.** Home-made mixtures are more expensive, dangerous and seldom really effective. Stick to the tested standard—Zenoleum.

Ask your dealer, or send us \$1.50 for enough for 80 gallons, carriage prepaid. We ship from a pint to a barrel. **Live Stock Life Insurance Policy Sent Free,** if you mention seeing our ad in this paper.

ZENNER DISINFECTANT CO.
332 Sandwich St. E., Windsor, Ont.

PEERLESS EXTRA LONG GATE

Our gates are built for strength and endurance. Braced like a steel bridge. It is the gate that serves you best. Easily hung, quickly adjusted, convenient and in every way serviceable. The Peerless is braced like a steel bridge, just as the engineer strengthens the points of strain in a big, mighty bridge, so we have designed braces, stronger than was necessary, to make our gates stiff and rigid. They can't sag—they can't twist—they are great improvements over gates made the old way.

Peerless Gates

are made of first-class material. Frame-work of 1½ inch steel tubing electrically welded together. Peerless pipe braced gates are all filled with heavy No. 9 Open Hearth galvanized steel wire—built for strength and durability—weather proof and stock proof.

Send for free catalog. Ask about our farm and poultry fencing, also our ornamental fence and gates. Agents nearly everywhere. Agents wanted in open territory.

The Banwell-Hoxie Wire Fence Co., LIMITED
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WE PAY HIGHEST PRICES FOR RAW FURS

We receive more shipments of Raw Furs than any five houses in Canada.

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WE SELL ANIMAL BAIT TRAPS GUNS &c. AT LOWEST PRICES

JOHN HALLAM LIMITED TORONTO

Brampton Jerseys

B. H. BULL & SON,

We are busy. Sales were never more abundant. Our cows on yearly test never did better. We have some bulls for sale on Record of Performance cows. These bulls are fit for any show ring.

BRAMPTON, ONTARIO

Stonehouse Ayrshires

Hector Gordon, Howick, Quebec

Are a combination of show yard and utility type seldom seen in any one herd. A fine choice young males and females for sale. Write or phone your wants to Stonehouse before purchasing elsewhere.

Hillhouse Ayrshires

F. H. Harris, Mt. Elgin, Oxford Co., Ont.

Show fine winners. Dairy test winners. 75 head to select from. Bull calves and females of all ages for sale. Special prices during March on heifers rising two years many of them granddaughters of ex-champion cow "Primrose of Langwell." Before buying, come and inspect our herd and get prices.

Ayrshires and Yorkshires

ALEX HUME & CO.,

Bulls of different ages; Females all ages. A fine bunch of heifers from 6 months to 2 years. Yorkshires from 3 to 8 months old. Quality good. Price moderate.

Campbellford, R. No. 3

Glenhurst Ayrshires

James Benning, Williamstown, Ont.

For 50 years I have been breeding the great Holstein of Ayrshires, dozens of them have been 60 lb. cows; I have lots of them got 60 lbs. a day on twice a day milking. Young bulls 1 to 10 months of age, females all ages. If this kind of production appeals to you write me.

Questions and Answers. Miscellaneous.

Stealing Mail.

What can you do with a young man that will interfere with another's mail in a rural mail delivery box. One of the sons of this family living at home here, will do away with everything belonging to me, that he can get his hands on in the way of letters and papers; and as we are getting our rural mail delivery on the first of March, I know that he has a full chance to destroy my mail when he goes to get the daily papers. For four years now I have had to keep my mail separate from the daily papers in the post office, giving them quite a lot of extra bother and I thought I would like to know what could be done to him. **SUBSCRIBER.**

Ans.—It is an indictable offense, and anyone guilty of it is liable to imprisonment for life, or for any term not less than three years. The young man should be seriously warned against committing the offence, and then in the event of his disregarding such warning, and being detected—he should be prosecuted.

A Legatee—Executors Remuneration.

1. Can a person arrange to have property or money that has been willed to him left to his heirs, if death takes place before he receives the money, or property, or would it go to the balance of heirs that it was divided with by the one that willed it?

2. What is the highest fee executors can each charge on a property amounting to hardly (\$10,000) ten thousand or a little over.

INQUIRER.

Ans.—1. It is impossible to tell from the foregoing statement of case, alone. The whole will must be considered, also the relationship, if any, of the devisee, or legatee, to the testator, and other facts and circumstances. A solicitor should be consulted personally and given a copy of the will in order to his forming an opinion.

2. There is no legally fixed limit. It is a matter in the discretion of the Surrogate Court Judge. He attends to it when the executors come to pass their accounts before him.

Standard for Maple Syrup.

1. Would you kindly inform us through the columns of your paper as to whether there is a Government standard for maple syrup, and if there is, what is the standard?

2. To what temperature should the syrup be boiled?

P. B.

Ans.—According to the amendments in the Act affecting maple sugar which went into effect in the spring of 1914, it is illegal to manufacture for sale, keep for sale, or offer or expose for sale, as maple sugar any sugar which is not pure maple sugar, nor as maple syrup any syrup which is not pure maple syrup and any maple syrup or maple sugar which is not up to the standard prescribed which states that maple sugar shall be entirely the solid product resulting from the evaporation of maple sap or maple syrup and containing not more than 10 per cent. water and yields not more than six-tenths of 1 per cent. of ash reckoned on the dry matter of the sugar when incinerated in such a way as to insure the earth being present as salts and not as oxides and not less than twelve-one-hundredths of 1 per cent. of ash insoluble in water and yielding a return not less than one and seven-tenths when worked by the Canadian method, nor less than one and two-tenths when worked by the Winton method. Maple syrup shall be syrup made by the evaporation of maple sap or by the solution of maple concrete in water and containing not more than 35 per cent. water.

2. Whatever the boiling point of water may be in a certain place the boiling point of sap will be about 1 degree higher, that of syrup will be 7 degrees higher, that of soft sugar from 26 to 28 degrees higher and that of hard sugar from 30 to 33 degrees higher. The boiling point of water varies slightly, according to elevation above sea level. At sea level, water would boil at 212 degrees F. and sap at 213 degrees F. The boiling point of syrup of standard consistency and thickness would be 219 degrees F. where the boiling point of water was 212.

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A SOLID PROPOSITION, to send fully guaranteed, a new, well made, easy running, perfect skimming separator for \$15.95. Skims warm or cold milk; making heavy or light cream.

ABSOLUTELY ON APPROVAL

The bowl is a sanitary marvel, easily cleaned. Different from this picture, which illustrates our large capacity machines. Shipments made promptly from **WINNIPEG, MAN., TORONTO, ONT. and ST. JOHN, N. B.** Whether your dairy is large or small, write for our handsome free catalog. Address: **AMERICAN SEPARATOR CO.** 30X 3200 Bainbridge, N. Y.

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There's big money and little trouble for you in raising your calf the Blatchford way. You save all the milk of the cow for market. As soon as the mother cow's milk is ready to sell, the calf is ready for **BLATCHFORD'S CALF MEAL**. For over a century the recognized milk food for calves, at One Fourth the Cost of Milk. Composed of eleven different ingredients carefully proportioned and thoroughly cooked, producing a scientifically balanced ration for the young calf. Successfully used on thousands of American farms for over 30 years.

The Only Milk Equal Made in an Exclusive Calf Meal Factory. Unlike any of the So-Called Calf Meals Made of Raw Cereal By-Products.

Write for Free Illustrated Book on "How to Raise Calves Cheaply and Successfully Without Milk." **BLATCHFORD'S CALF MEAL FACTORY** Steele Briggs Seed Co., Toronto Waukegan, Ill.

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This is the remedy made famous by the continued tests at the Vermont Agr. Exp. Station and now recognized by other colleges and by breeders and dairymen generally as the only reliable remedy.

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Have three very choice registered Jersey bulls, from 6 to 10 months old, from imported sire, and from dams that are great producers. Prices very reasonable. Write: **CHAS. E. ROGERS, INGERSOLL, ONT.**

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Bred on particularly good lines. Will sell females of all ages, also bulls from calves up, sired by Barcheskie Scotch Earl (Imp.). Prices reasonable. Write: **G. Hensman, R.R. No. 4, Essex, Ont.**

Ridgedale Holsteins—3 bulls ready for service, also one bull calf sired by our great bull, "King Segis Pontiac Duplicate" and from a high-producing dam. A very choice herd-header at a reasonable price. Write: **R. W. Walker & Sons, R.R. No. 4, Port Perry, Ont. Manchester, G.T.R. and Myrtle, C.P.R. Bell Telephone.**

The Maples Holstein Herd

Offers ready for service, sons of Prince Aagde and Echthilde from R.O.P. and R.O.M. sisters and lam of Duchess Wayne Calamity 2nd, Canadian champion two-year-old for butter. Write: **6714 lbs. milk, 846 lbs. butter. Walburn Rivers, R.R. No. 5, Ingersoll, Ont.**