



MICA ROOFING

For steep or flat roofs, waterproof, fire-proof; easily laid; cheaper than other roofing.

Send stamp for sample and mention this paper.

Hamilton Mica Roofing Co.

101 Rebecca Street, HAMILTON, Canada

"Perfect" Steel Cheese Vats

The most popular and sanitary line of dairy utensil in Canada. Steel Cheese Vats, Steel Whey Tanks, Steel Cream Vats, and Steel Curing Tanks, Steel Whey Leader, Smoke Stack.

MORRISBURG, ONT.

To whom this may concern—

This is to certify that the Cheese Vat bought from The Steel Trough and Machine Co. of Twoed works to our perfect satisfaction. I think it is a perfect vat—do not see how it could be improved on. It is a sanitary vat; no trouble to keep it clean and sweet; no foul odors from it. It makes a cheese-maker's work a good deal easier as the elevating attachment makes it possible to raise and lower it with a lever inch by inch. The operator always has perfect control and consequently does not strain the vat like the old way of knocking out the blocks with a crowbar. We are the milk; does it more evenly than the old style and yet does not heat the room as much. I gladly recommend the Steel Vat. I buy you no other.

SANDY ROBERTSON.

Patented 1906

Let us quote you an entire equipment
Get our Catalogue

THE STEEL TROUGH AND MACHINE CO., Ltd.

TWEED - ONT.

ANIMAL DIP-DISINFECTANT-LICE KILLER-WORM POWDER

USED AT 44 AGRICULTURAL COLLEGES
IS FOR SALE AT ALL DEALERS EVERYWHERE



SEND FOR FREE 64 PAGE VETERINARY BOOK

IF ZENOLEUM IS NOT SATISFACTORY, EITHER WE OR YOUR DEALER WILL REFUND YOUR MONEY

Purify the Dairy and Stable

Spray, sprinkle or scrub the stable with Zenoleum to rid it of foul and impure odors, disease germs, flies and insects. You can destroy the odor of cow milk around the dairy by the use of Zenoleum in the scrub water and it will not taste fresh milk or cream when cleaning pans and utensils. The milk will not absorb the Zenoleum odor. It is effective, easy to apply and economical. Just try it.

A FEW USES: Zenoleum is used for mange, lice, skin diseases, abortion, calf cholera, milk ex. scours, bloat, cowpox, warble, scab, worms, horn fly, gnat, worms, sore mouth, foul-in-foot, cuts, wounds, sores.

A COUPLE OF STRONG ENDORSEMENTS:

Department of Agriculture,
Dominion of Canada.

Hon. John Dryden, Brooklin, Ont.
Shorthorn Cattle

"We have been using your preparation ZENOLEUM for the various purposes for which it is recommended, and have found it to be a most valuable and efficacious wash or preparation for all skin diseases, for the destruction of lice, for the putting of the skin in first class condition, and as a disinfectant for wounds of all descriptions, as well as a first-class general disinfectant. I feel that I cannot speak too highly of its merits in these various connections, and consider ZENOLEUM one of the very best preparations of the kind we have ever tried."

—J. H. Grisledale, Agriculturist.

"We have been permitted to use at Maple Shade during the last year, your disinfectant known as ZENOLEUM. I am glad to say that we found it all that you represent. It is an admirable mixture for all the purposes for which it is intended, and may be put to so many uses on a stock farm that no advanced stock man should undertake to carry on his business without keeping a supply constantly on hand. As a destroyer of vermin on cattle and as a general disinfectant, I cannot recommend it too strongly."

Write to Me for Information and Free Booklets

HARRY C. STORK, BRAMPTON, ONT.

Canadian Distributor for the ZENOLEUM Veterinary Preparations

Legislation Governing Factories and Makers

(Continued from page 21.)

ishment for the manufacture of milk products shall register with the Minister of Agriculture, on forms supplied by him, stating the nature of the business carried on, the exact location of the same, and such other information as to ownership as may be required by the Minister, and an exact record of all such registrations shall be kept by the Minister and shall be open to public inspection.

5.—(1) On and after the first day of January, 1910, no person or persons, company or corporation shall carry on business in a creamery, cheese factory, milk condensary, milk powder factory or the manufacture of any form of dairy products in any building or place not recorded in the list referred to in section 4 without first applying to the Minister of Agriculture and receiving from him permission to do so, and this permission shall be granted only after a report upon the same has been filed, signed by an inspector.

(2) Refusal to grant permission under this section may be based upon lack of proper equipment, or unsanitary conditions.

(3) An appeal from the decision of the Minister may be made by the applicant to the agent, Governor in Council whose decision shall be final.

6.—Upon the report of an inspector that any creamery, cheese factory, etc., is not in satisfactory sanitary condition or is inadequately equipped for the manufacture of dairy products, the Minister may order the owner or manager of the same place to close it down forthwith and it shall be kept closed until such time as the inspector reports that it has been put into a satisfactory condition and is adequately equipped for the manufacture of dairy products.

7.—On and after the first day of January, 1911, no person shall act or be allowed to act as chief manager in any cheese factory or creamery who does not hold a certificate of qualification from the Dairy School of the Ontario Agricultural College or from the Eastern Dairy School.

(a) In place of the above certificate of qualification a special permit may be issued at any time by the Minister upon the recommendation of an inspector on the general grounds of experience and competency.

The clauses relating to the erection of factories are not in strict accordance with the report submitted by the special committee of the Dairyman's Association and which were incorporated in the first draft of the bill. There was some opposition to the part of the original bill preventing the erection of factories where factories in operation were sufficient for the public needs and it was eliminated. As the Act now reads refusal to grant permission for the erection of a factory may be on the grounds of lack of proper equipment or unsanitary conditions.

The clause relating to makers has been changed somewhat from the original draft given in Farm and Dairy for March 25th. In its practical working out it is the same, though the name of the speaker of experience who has never attended the Dairy School and who has shown that he is capable of satisfactorily managing a cheese factory or creamery does not receive the same recognition. The first draft gave him. As the bill now stands, only those who have attended and shall attend a Dairy School shall receive regular certificates of qualification. All others, if qualified, will have to be content with a special permit. We prefer the original draft as it gave all those who could qualify up to the end of 1910, the same standing, whether they had dairy school training or not.

Dairy Notes

Mr. A. E. Gracey, Dorchester, Ont., has been appointed instructor for the London group, in place of Mr. Hamilton, resigned.

With this exception no change has been made in the personnel of the cheese instructors for 1909, who have all been re-appointed.

Mr. James Simpson, creamery instructor in Eastern Ontario last year, has decided to devote his whole time to his business at Port Perry, Ont. Mr. J. E. Singleton takes his place in creamery work and also as assistant to Mr. Publow, at the Kingston Dairy School.

The instructors for Western Ontario will spend the week (April 6 to 10) at the Guelph Dairy School. The instructors for Eastern Ontario began a course of instruction at the Kingston Dairy School on March 30th, which closed on April 7th.

ALFLAFA or LUCERNE CLOVER SEED

Are you going to seed down a field with this valuable Forage Plant? **TRY IT**

SUCCESS

Grazely depends on the seed you select. Our "Gold" Brand, we honestly think is the best and the crop. It is large, bright,

PURE AND CLEAN

seed raised in Montana. The most northern state in U. S. A. It is therefore best suited for our climate conditions. Seed 25 lbs. per acre.

We have just received from the Seed Commissioner at Ottawa, that our Gold Brand Alfalfa is the best they have record of, both for purity and vitality.

We still have a limited quantity. Present price \$12.50 per cwt. F. O. B. Toronto. Bags, 25 each.

Present prices for our best

RED CLOVER, ALSKIE & TIMOTHY

"Best" Brand Red Clover - \$ 7.75 bush.
Diamond Brand Alskie - 3.25
These first class Government Standard

PURE - CLEAN - THE BEST

Ask for Samples and judge for yourselves. We have selected these seeds first and last for their purity. You cannot get cleaner seeds in Canada.

ROOT SEEDS

KEITH'S SELECTED

If ordering by Mail add 5c. per lb. for postage.

Half Sugar Mangel	20c per lb.
Champion Yellow Intermediate Mangel	15c
Manitoba Long Red	15c
Scottish Champion Swede Turnip	25c
Esphant or Jumbo	20c
New Century	20c
Improved White Intermediate Carrot	35c

SEEDS FOR YOUR GARDEN

In the "Keith's Selected Strains" will be found the seeds which are to be the very best varieties of every prominent vegetable family.

Selected from the following List:

3 pkts. for 10c, 12 for 25c. Post Paid.

Early Best Lettuce (Curled)	Early Peas
Late Best Lettuce (Head)	Pumpkin
Butter Beans	Radish
Early Cabbage	Water Melon
Late Cabbage	Corn
Cress	Golden Globe
Carrot	Onion
Celery	Pickled Onion
Early Corn	Parley
Early Corn	Turnip

Os. pkts. for 10c, for the above 10c each.

Post Paid.

Os. pkts. of any of the following 10c each.

Post Paid.

Sweet Peas, Nasturtiums, Tall Nasturtiums dwarf, Morning Glory, Scarlet

Os. pkts. of any of the following 25c each.

Aster, Alyssum, Candytuft, Poppy, Mignonette.

Lawn Grasses, 25c. per lb. Post Paid.

Send for Catalogue

GEO. KEITH & SONS

124 King St. East - TORONTO, ONT.