

Persiatic Sheep and Animal Wash

For the complete and effectual removal of all insects or vermin peculiar to sheep and cattle. Powerful without being harsh; immediate in effect, without any irritating effects; it leaves the animal refreshed and in good spirts after use; does more than destroy the pests, it completely removes all traces of their attacks - healing sores or boils, curing open sores and leaving the skin whole and sound. Mr. G. A. Brodie, a prominent stock-raiser of Bethesda, Ont., used it with great success in castrating lambs, the wash healing the wounds rapidly and keeping the maggots away. He considers it the most effectual wash in the market, and heartily recommends it to farmers generally.

If your dealer hasn't it, write us for it, and tell us of anything special in the ailments of your flocks or herds and we'll advise you how best to use it.

THE PICKHARDT RENFREW CO., Limited, STOUFFVILLE, ONT.



BUCHANAN'S (Malleable Improved) PITCHING MACHINE

For unloading hay and all kinds of loose grain.



ids on either side of barn floor without ging car. No climbing necessary. Malleable Cars. Steel Forks. Knot Passing Pulleys, work on stacks as well as in barns. Satis-



The Common-Sense Sheaf-Lifter Works in connection with Pitching Machine, and is the most complete apparatus ever offered to the public for pitching sheaves. Sheaves left in the mow just as they come from the load.

RESPONSIBLE AGENTS WANTED Circulars, Prices and Terms on application to M. T. BUCHANAN & CO., Ingersoll, Can.



WANT A GOOD RAZOR?

If you send one dollar (\$1) to Stanley Mills & Co., of Hamilton, Ont., they will at once mail you a first-quality concave or hollow-ground Razor – a magnificent Razor—with fancy, strong celluloid handle; a Razor that is worth and was made to sell for \$3. It is an English-made Razor, ground in Germany by the finest cutlers in the world. No better Razor. by the finest cutlers in the world. No better Razor can be made. Our price is only \$1 each, post-paid, to any Canadian address. When ordering, say if you want round point or square point.

Address—— Letter Order Department,

Stanley Mills & Co., Hamilton, Ont.

NOTICES.

American Field Fence.—The fence problem is rapidly being settled, as not only is it being simplified and cheapened, but all objectionable features are deminishing. In this issue the American Steel and Wire Co., of Chicago and New York, advertise a fence worthy of consideration.

sideration.

Queen Cultivators.—The illustration and description of the Queen Cultivator in the advertisement of The Copp Bros. Co. of Hamilton, Ont., shows the implement to be a weed killer and moisture saver difficult to surpass, while it is very quickly adjusted, both as to depth and width. It is becoming more and more realized that the success of a hoed crop depends quite as much upon frequent cultivation as upon richness of the soil, so that it is highly important to have proper implements to do the work.

David Maxwell & Sons have been long in David Maxwell & Sons have been long in business, and have kept pace with the growing times. They always made good farm machinery, and made it well, and that is why they to-day enjoy the confidence and good wishes of their customers. Their harvesting and cultivating machinery, as well as their feed-preparing machines, give satisfaction. We can assure farmers and agents that they are a reliable, square firm. Their advertisement in this issue will show their classes of output, but their illustrated catalogue will tell much about the various machines that is worth knowing.

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Good Roads Machinery.—The agitation for better roads that has been going on for the last few years was not permature, as so much depends upon speed at the present time. Agitation will, however, do little except action be taken, and we all know that manual labor cannot be secured to do what is needed. What is needed is proper road material, such as broken stone, proper grading machinery, and a roller that will settle the surface and press the stones into the beds. The Good Roads Machinery Co., of Hamilton, Canada, is prepared to supply their machines so perfected that no municipality can afford to be without them. By their use good roads are made easily, rapidly and substantially.

Boys and Girls for Farm Help.—The cry

Boys and Girls for Farm Help.--The cry Boys and Girls for Farm Help.—The cry goes up that farm help is scarce. The enormous emigration to lands of promise has made it so. When a farmer has not boys of his own growing up to assist him in his work, a way out of the difficulty presents itself in the opportunity to obtain a useful lad from among the young emigrants brought out by Dr. Barnardo, whose agent is Alfred B. Owen, 214 Farley Ave., Toronto. When a boy or a girl is applied for he or she is selected with a view to their suitability for the sort of work they are expected to do. The quarterly "Ups and Downs," issued under the auspices of Dr. Barnardo's Homes, at 25 cents per year, gives a clear insight into the Doctor's system of operation.

Dip the Sheep.—No good shepherd is foolish

Doctor's system of operation.

Dip the Sheep.—No good shepherd is foolish enough to turn his sheep away to pasture in the spring without seeing that they are free from ticks and small lice. To allow sheep to be pestered with these vermin is to throw away dollars' worth of feed that should go to build up fleece and flesh. The cost of dipping a flock thoroughly, especially after the sheep are shorn, is practically nothing when one of the good commercial dips (such as those advertised in our columns this issue) is used, as all are reliable. The lambs especially need treatment, as the ticks seem to know the value of spring lamb, and where to get it at this season. Not only is it important to dip sheep for vermin, but horses, cattle, and dogs are rid of lice and skin troubles in the same way. See the advertisements, showing prices of these two dips, in this issue.

McCormick Harvesting Machinery.—There

McCormick Harvesting Machinery.—There McCormick Harvesting Machinery.—There is needed no greater evidence of the hopeful condition of farmers on the American continent than to find them investing liberally in harvesting and other machinery. We have it from the McCormick Harvesting Machine Ccmpany, of Chicago, that they built and sold 189,760 machines last year. While this immense number of sales may not have involved quite that number of transactions between individual men and the McCormick Converse individual number of transactions between individual men and the McCormick Company, we must conclude that a very great many shrewd American farmers have confidence in the McCormick machines. In fact, we may conclude that this mammoth concern is conducted on strictly business principles, sparing no amount of expense or pains to make their output satisfactory to every purchaser. Each machine turned out possesses a genius of design, an accuracy in workmanship, and a strength of material that creates popularity.

The Gem Grinder—Every man that runs a

design, an accuracy in workmanship, and a strength of material that creates popularity.

The Gem Grinder.—Every man that runs a reaper or mower realizes how troublesome it is to have the knives ground sufficiently often to do nice slick work. A man, a boy and a grind-stone for from thirty to sixty minutes is not a combination that every farm can support right in the busiest season without considerable disadvantage. This is all unnecessary if one only has a Gem Grinder, which is advertised on the back cover of this issue. The grinding wheels are of corundum, a mineral that stands next to the diamond in hardness, the former being No. 9, while the diamond is classed 10 in hardness. The advertisement explains clearly what the grinder is, and what is is capable of doing. We see a special field for it in sharpening straw and ensilage cutter knives, as well as all sorts of tools. It may be interesting to learn that the president of this large, enterprising firm, Mr. Milton A. Snider, is a Canadian, who went to Chicago some twelve years ago, and by push and perseverance has developed this wheelmanufacturing concern until it has large branches in several large centers. Besides corundum, they also make emery and carborundum grinding wheels for many of the large American companies dealing in these things, Mr. Snider is also a controlling director of a very large Chicago mica firm, which indicates that he does business on business principles. The Gem Grinder should be a great seller, as it presents enormous advantages and is not expensive.

Used With Success For Cocked Ankles, Etc.

Angola, Ind., June 22, 97.

Angola, Ind., June 22, 97.

The Lawrence-Williams Co., Cleveland, O.:

Wish to use "Gombault's Caustic Balsam on an outside splint, and as our dealer has no printed instructions I would be thankful if you would mail me pamphlet. Have used the above remedy with success on cocked ankles, curbs, and enlarged glands, but want some instructions on this splint, as the patient is one of my favorite driving mares. F. W. KINNEY.



Church's Alabastine

For Mixing in Cold Water

Alabastine is for whitening and tinting your walls. Alabastine is the material that has nearly driven all prepared kalsomines out of the market. Alabastine comes in dry, powdered form, ready for use by following directions and mixing with COLD WATER. Alabastine is put on with an ordinary wall brush,

and with it you can tint your walls any color. Try Alabastine on any room, from kitchen to parlor, and you will be surprised at the results. Alabastine is not perishable like all kalsomines, rubbing and scaling off, but a DURABLE coating that goes through a regular process of setting, and hardens with age.

Sixteen Beautiful Tints and White

For Sale by Paint Dealers Everywhere

The "Alabastine Decorator's Aid" sent free on application. This is a valuable help to anyone wishing to decorate a room. We also supply catalogues of beautiful Stencils which we sell at small cost. Artistic work can be done with them with a little practice.

THE ALABASTINE CO., LIMITED PARIS, ONT.

ACRE OF AVERAGE

CLOVER requires 25% more
PHOSPHATE
than wheat or other grains. It also requires
75% more
MAGNESIA.

TURNIPS require over 50% more PHOSPHATE than the grains.

WHEAT, notwithstanding this, shows 76% PHOSPHATE in i

ALBERTS'
THOMAS-PHOSPHATE POWDER (Rd.)
is the safe

is the safest manure WALLACE & FRASER,

Masonic Temple,

ST. JOHN, N. B.

58 Canada Life Building,

TORONTO, ONT.

That valuable property, three miles east of Cobourg, known as the Fowler Farm 400 acres. One of the best dairy in fall wheat; large young orchard; complete creamery outfit; large brick dwelling; brick cottage; frame barn with stabling for 60 head of cattle; brick barn and piggery; good soil and splendid situation. Immediate possession. Stock and implements will also be sold at a valuation. For further particulars,

ADDRESS— J. O'N. Ireland, 25 Toronto Street, TORONTO, ONT.

IT PAYS TO ADVERTISE IN THE FARMER'S ADVOCATE QUEEN CITY OIL CO., Limited, TORONTO.

ROGERS' "C"DEERLESS

NOT AFFECTED BY CLIMATE CHANGES, BEST ADAPTED OIL MADE FOR GENERAL USE OF

MADE FOR GENERAL USE OF ONTARIO FARMERS, MORE USED, MORE SOLD, JUST AS CHEAP AS THE OTHER AND SO MUCH BETTER, YOU KNOW HOW IT WAS ABOUT OIL LAST YEAR. YOU WANT PEERLESS THIS TIME. ALL GOOD HARDWARES AND GENERAL STORES SELL IT.