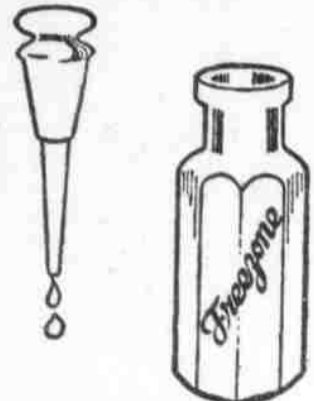


OHIO MAN IS A MODERN WIZARD

CORNS STOP HURTING THEN LIFT OFF WITH FINGERS.

Drop of magic! Doesn't hurt one bit! Apply a little Freezone on that touchy corn, instantly that corn stops hurting, then you lift it off with the fingers. No pain at all! Try it!



Why wait? Your druggist sells a tiny bottle of Freezone for a few cents, sufficient to rid your feet of every hard corn, soft corn, or corn between the toes, and callouses, without soreness or irritation. Freezone is the much talked of other discovery of the Cincinnati genius.—Adv.

One Instance.

She (with enthusiasm)—Oh, my dear, look what bargains I've got! They sold such cheap things at Takem & Breaker's today.

He (with disgust)—Yes, I see they sold you.

Remorse is memory that has begun to ferment.

FARM STOCK

STRAW FOR FEEDING CATTLE

Indiana Experiment Station Conducted Experiment to Test Value—Various Rations Given.

(Prepared by the United States Department of Agriculture.)

In an experiment conducted at the Indiana experiment station to test the feeding value of oat straw it was found that a ration of corn silage, corn, and cottonseed meal was just as valuable



Superior Beef Type.

for economy and extent of gains when used with oat straw as when fed with clover hay. As such a ration is extensively used in various parts of the United States its practical value can readily be seen. Straw and stover are especially valuable for the wintering of breeding herds of beef cattle, and should form a large part of their feed.

Rations suitable for different classes of beef cattle are as follows:

Rations for Breeding Cows.

- Ration 1: Straw, 10 pounds. Silage, 20 pounds. Cottonseed or linseed meal, 1 pound.
- Ration 2: Straw, 20 pounds. Cottonseed or oil cake, 2 pounds.
- Ration 3: Straw, 10 pounds. Shock corn, 2 pounds. Cottonseed meal or linseed meal, 1 pound.
- Ration 4: Stover, 35 pounds. Cottonseed or linseed oil meal, 1 pound.

Rations for Feeding 1,000-Pound Fattening Steers.

- Ration 1: Straw, 5 pounds. Silage, 15 pounds. Corn, 12 pounds.
- Ration 2: Straw, 8 pounds. Legume hay, 6 pounds. Cottonseed cake or linseed cake, 6 pounds.
- Ration 3: Stover, 10 pounds. Silage, 15 pounds. Corn, 12 pounds.
- Ration 4: Stover, 15 pounds. Corn, 8 pounds. Cottonseed meal, 3 pounds.

In these rations various other feeds may be substituted. In the rations given for wintering breeding cows definite quantities of straw and stover are given. In actual feeding such figures should be somewhat disregarded and the cattle given as much roughage as they will consume.

Yearlings may be fed three-fourths the ration for breeding cows and may be expected to come through the winter in fair to good condition.

For fattening animals straw should always be within reach so that the animal may eat at will. They will usually eat from three to five pounds daily.

ATTENTION TO COLT'S FEET

Examine Them Carefully Whether on Pasture or in Barn—Keep Toes Properly Trimmed.

Look frequently at the feet of the colts, whether on the pasture or in the barn, and remedy things before they get bad. Keep the toes trimmed down to the proper length and do not allow the heels to run over and get round. If the feet are kept rounded on the toe and of the proper length, the tendency to split and crack will be reduced to a minimum. In the stable the feet should be frequently cleaned and trimmed and the frog kept in its proper shape.

SOUND ROUGHAGE FOR SHEEP

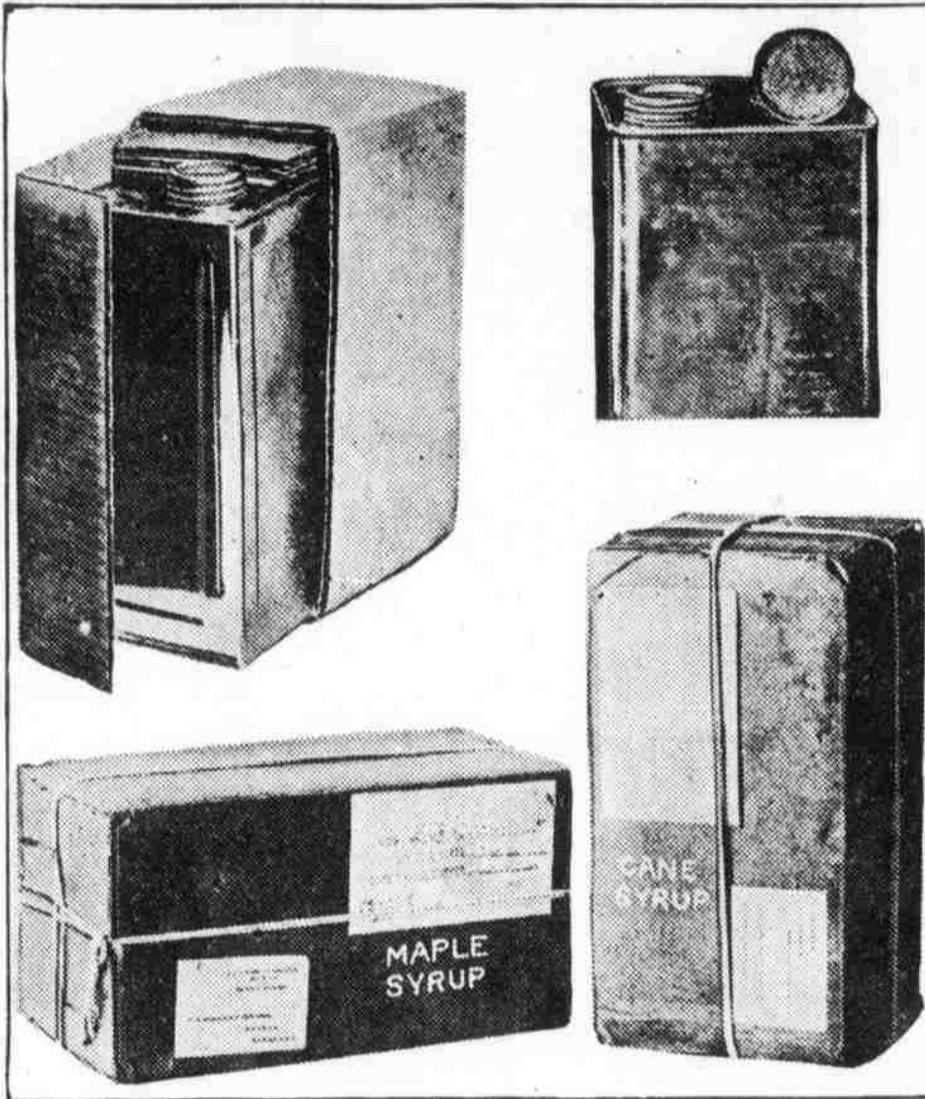
If Carefully Fed and Pastured Alfalfa is Excellent for All Classes of Live Stock.

Alfalfa, if carefully fed and pastured, is one of the best roughages for sheep. The rapid increase in the production of alfalfa in the United States during recent years has resulted in a more careful study of its possibilities as a food for all classes of live stock. Formerly it was used primarily as a cattle feed, but now it is used as a feed for horses, swine and sheep.

Our Part in Feeding the Nation

(Special Information Service, United States Department of Agriculture.)

SIRUPS AND HONEY BY PARCEL POST



These Containers Can Carry Sirups and Honey in the Mails Long Distances, the Bureau of Markets Learned.

LIQUID SWEETS BY PARCEL POST

Average Distance 654 Miles in Experimental Shipments by Bureau of Markets.

LOSS IN THREE SHIPMENTS

Tin Containers With Screw Cap Found Satisfactory for Sirups and Honey—Urge Only High-Grade Products Be Shipped.

Producers and consumers may find it to their advantage to use the parcel post for marketing sirups and extracted honey, according to a statement from the bureau of markets, United States department of agriculture. Experimental shipments of maple, cane, sorghum sirups, and extracted honey, made from many parts of the country over many different mail routes, have shown the possibilities of marketing these products by parcel post. A total of 394 trial shipments were made over distances averaging 654 miles, a much greater distance, it is pointed out, than sirups are likely to be sent by mail. Of these shipments only three showed any material loss of contents because of seepage or leakage and this was due to unusually rough handling.

Tin Containers Used.

Two types of tin containers were found satisfactory for parcel post shipments of sirups and honey. Both types have screw caps and are provided with outer cartons of corrugated paper board. The screw caps contain snugly fitting pieces of cork that cover the opening in the cans when the screw caps are properly closed. As a protection to the screw caps, squares of corrugated paper board are placed on top of the cans beside the screw caps. Such packages properly wrapped and securely tied, marked "fragile" as required by the postal regulations for packages containing liquids, will carry without danger of leakage in the mails.

High Cost of Containers.

While the cost of containers is high at the present time, there are doubtless many cases in which parcel post marketing would be desirable and economical, as sirups and extracted honey are good substitutes for sugar. Suggestions on obtaining customers and conducting business with them by parcel post may be found in Farmers' Bulletin 922, "Parcel Post Business Methods."

In order to retain customers, say the specialists, it is necessary that only high-grade products be shipped, as the principal incentive to buying by parcel post is to obtain products of high quality. Persons desiring further particulars in regard to shipping sirups and extracted honey by parcel post may apply to the bureau of markets, United States department of agriculture.

Care Makes Bees Efficient.

Because of lack of attention fully half the bees now kept in the United States are virtually useless to their owners and consequently beekeeping is often condemned as unprofitable. Probably in an average season for the United States as a whole the surplus honey obtained by good beekeepers scarcely will exceed 50 pounds to the colony. Assuming that 400 pounds is the average needed by a hive to maintain its existence during the year, this 50-pound surplus represents then only one-ninth of the nectar gathered by the

bees. In such an average season an apary of 100 colonies may gather nectar equivalent to 22½ tons of honey where the "honey crop" or surplus honey will be only 2½ tons. That 100 colonies of bees can find nectar sufficient to make 22½ tons of honey within a range of about two miles gives some idea of the amount of sugar available in the form of nectar. This amount doubtless is much below the actual sugar at hand, for when nectar is flowing freely bees do not get it all. Furthermore, in many places more than 50 pounds of surplus are obtained and often more than 100 colonies can be kept profitably in one place.

In the face of these facts it is regrettable to find so many beekeepers who fail to get even the small percentage which belongs to the beekeeper. There are parts of the United States where 90 per cent of all colonies of bees are in hollow logs or plain square boxes in which combs of bees cannot be handled. There are few parts of the country where the box hive is not found and probably one-third of all the bees in the country are so housed. In this case both equipment and management are poor and the energy of the bees is misdirected. Even of those who keep their bees in modern hives of movable frames the vast majority do not get the full crop. By failing to control swarming by providing insufficient room for storage or by lack of proper care in winter their crop is often reduced one-half or more.

HOW MANY FARMERS ARE CO-OPERATING

Farmers' co-operative purchasing and marketing associations now number about 14,000 with about two million members and do an annual business estimated at one and one-half billion dollars. On the basis of the value of products handled the elevator associations lead, followed in order by fruit and produce organizations, and creameries and cheese factories.

Community Kitchens Canned.

Community kitchens, where surplus vegetables and fruits are canned under co-operative arrangements, were operated last year in Ohio, Pleasant, Kenawa, Jefferson, and to some extent, in other counties of West Virginia. The kitchens were supervised by the home demonstration agents of the extension division of the state university.

In the city of Charleston, where a kitchen was opened in July, the number who brought products to be canned increased from 56 women during the second week to several times that number in a short time.

Supplementing the work of the Charleston kitchen are about 15 volunteer women who, under the supervision of the home demonstration agent of Kanawha county, established temporary field kitchens in the rural communities, to which the women bring their surplus vegetables and fruits.

As a result of this effort, large quantities of food were conserved, much of which would otherwise have been wasted.

War Job for Boys.

Boys who want to help their nation win this war will devote their next school vacation to victory work on a farm, helping a farmer feed the fighters. Get in touch today with the U. S. Boys' working reserve, or your county agent, or your state agricultural college.

A Business Should be as Big as Its Job

If bigness is of benefit to the public it should be commended.

The size of a business depends upon the needs which that business is called upon to serve. A business should be as big as its job. You do not drive tacks with a pile-driver—or piles with a tack-hammer.

Swift & Company's growth has been the natural and inevitable result of national and international needs.

Large-scale production and distribution are necessary to convert the live stock of the West into meat and by-products, and to distribute them over long distances to the consuming centers of the East and abroad.

Only an organization like that of Swift & Company, with its many packing plants, hundreds of distributing houses, and thousands of refrigerator cars, would have been able to handle the varying seasonal supplies of live stock and meet the present war emergency by supplying, without interruption:

First—The U. S. soldiers and the Allies in Europe by shipping as much as 800 carloads of meat products in a single week!

Second—The cantonments in the United States.

Third—The retailers upon whom the American public depends for its daily supply of meat.

But many people ask—Do producers and consumers pay too much for the complex service rendered?

Everyone, we believe, concedes the efficiency of the Swift & Company organization—in performing a big job in a big way at a minimum of expense.

Swift & Company's total profit in 1917 was less than 4 cents on each dollar of sales of meat and by-products. Elimination of this profit would have had practically no effect on live stock and meat prices.

Do you believe that this service can be rendered for less by any other conceivable method of organization or operation?

These questions and others are answered fully and frankly in the Swift & Company 1918 Year Book sent free on request.

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WRITE FOR CATALOG AND PRICE LIST N. D. MANNING, Piano WAREHOUSES, 219 SOUTH TRYON ST. CHARLOTTE, N. C.

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MARY JOHNSON'S HAIR Was Short and Kinky Now its Long and Fluffy She Used

NOAH'S HAIR DRESSING Price 50c. If your dealer can't supply you send to us. Refuse substitutes. Manufactured by NOAH PRODUCTS CORP., RICHMOND, VA.

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Here's the secret: EATONIC Drives the Gas out of the body—and the Bloat Goes With It! Guaranteed to bring relief or money back. Get a box today. Costs only a cent or two a day to use it.

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