

YOU certainly want to save money, and you would like to have better bakings. Then use Calumet. It's the biggest thing you can do to improve the quality of your bakings—and lower baking costs.

Calumet is made in the largest, most sanitary Baking Powder Factories in the World. No Baking Powder is made under better conditions—none can be better in quality.

It contains only such ingredients as have been officially endorsed by the U. S. Pure Food Authorities. An absolute guarantee that it is pure.

RAISES THE QUALITY—LOWERS THE COST
OF ALL BAKINGS

CALUMET
BAKING POWDER

It received highest Awards, World's Pure Food Exposition, Chicago—Paris Exposition, Paris, France—positive proof of its superior merit.

It is used by more housewives, domestic scientists and chefs than any other brand. That would not be the case, if it were possible to secure a higher quality leavener. It is sold at a moderate price. All you have to do is to compare costs to determine how much you can save by buying Calumet.

Found can of Calumet contains full 16 oz. Some baking powders come in 12 oz. instead of 16 oz. cans. Be sure you get a pound when you want it.

Calumet Cream
Cakes
Recipe
—3 cups pastry flour, 3 level teaspoons Calumet Baking Powder, 1/2 cup butter, 1/4 cup granulated sugar, Yolks of 3 eggs, 1/2 cup cold water, Whites of 3 eggs, 1 teaspoon orange extract. Then mix in the regular way.

I ABSOLUTELY GUARANTEE

**TO CURE DANDRUFF,
Itchy Heads and Eczema**
OR YOUR MONEY BACK

Gem Barber Shop
A. A. ANDERSON, Proprietor.

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TO LOOK AFTER YOUR ROOF**

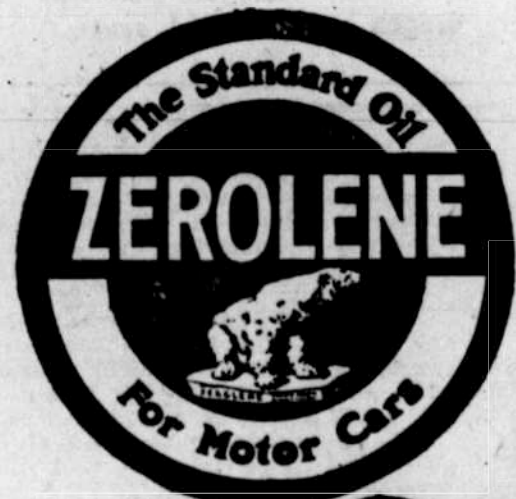
What's the use of putting on tar every year, when Graphite will last for 15 years.

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Spivey's Paint Store

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Get a Correct Lubrication Chart for your car. Use Zerolene for Correct Lubrication.

STANDARD OIL COMPANY
(California)

THE HIGH SCHOOL AGRICULTURAL NOTES

(Oliver F. Kilham)

It has come to our attention recently, that some who may not happen to have the information at hand might appreciate certain information concerning the various forms of lime that may be used for the correction of acidity, wherefore we publish the following:

Stone-lime, often called lump lime or unslaked lime, or calcium oxide or CaO, is a form widely known, and may be taken as a standard. It is the ordinary lime of commerce, and is obtained by the burning of limestone. One hundred pounds of pure limestone will produce 56 pounds of stone lime (CaO).

Pulverized lime, often called ground lime, is stone lime after being pulverized to permit even distribution. When it is fully exposed to the air or moisture, it slakes and doubles in volume.

Hydrated lime, often called slaked lime, is a combination of stone lime and water. The water causes an increase in weight of 32 per cent, 56 pounds of stone lime becoming 74 pounds of the hydrate.

Pulverized limestone, often called carbonate of lime, is the unburned limestone made fine so that good distribution may be possible.

Air slaked lime, often called carbonate of lime, is stone lime or hydrated lime combined with carbonic acid from the air, and thereby increased in weight. Fifty-six pounds of stone lime, or 74 pounds of hydrated lime, become 100 pounds of air-slaked lime.

Agricultural lime, or land lime may embrace anything that the manufacturer of lime chooses to market. It may be reasonably pure unslaked lime, or it may have less value than a finely pulverized pure limestone. There is a custom of grinding the core, or partially burned limestone of the kiln, together with impurities removed from builders' lime, and with this may be put some air slaked lime. Some manufacturers market under this name a lime of excellent value. There is no standard, and one should not pay more than a finely pulverized pure limestone would cost unless he knows that the content of fresh burned lime is high.

Regardless of the form, the thing we are interested in is the calcium, for of course the union of the base with the acid that gives a neutral or non-acid condition. As has been shown, the addition of water to stone lime adds weight and instead of the original 56 pounds of stone lime we have 74 pounds of hydrated lime, with exactly the same amount of calcium in each case. Whether one would use stone lime or hydrated lime in offsetting the acidity of, say bordeaux, should then it would seem, depend upon the two factors, cost and convenience.

One ton of stone lime, or pulverized lime, can correct as much acid as 2640 pounds of hydrated lime or 3570 pounds of pulverized limestone if all the original material is pure. To state it in another way, with the value of pulverized limestone placed at 100, the value of the same weight of hydrated lime would be 132 and the value of stone lime would be 180 provided each was divided with the same degree of fineness and equally well distributed.

These days, when freight rates are so high, it will perhaps be better to pay it on the 56 pounds of stone lime, rather than on either 74 pounds of hydrate or 100 pounds of pulverized limestone, even though the stone lime must be slaked and consequently does not handle conveniently.

We feel that the material that will correct acidity for the least money and trouble is the right one to use.

30x3 3/4 TIRES, \$9.99. Doyle's Tire Shop. 111

NOTICE

IN THE COUNTY COURT OF THE STATE OF OREGON FOR YAMHILL COUNTY.

In the matter of guardianship of Wayne Honeywell, John Honeywell and Edgar Honeywell, minors.

To the heirs at law of T. B. Duncan and Ella C. Duncan and to all other persons interested in the estates of said minors:

Whereas, James W. Duncan, guardian of the estates of said minors, has filed in this court his application for a license to sell and convey real property belonging to said estates as follows:

The southeast quarter of the northeast quarter of section 15 in T. 3 South, Range 6 West of the Willamette Meridian in Yamhill County, Oregon; and

Lots 17 and 18 in Block 8 in Pasadena, Multnomah County, Oregon;

Whereas, the above named court has fixed November 5th, 1921, at 10 o'clock a. m. at the courtroom of said court at McMinnville, Oregon, as the time and place for hearing upon said petition:

Therefore, you are hereby required to appear at the time and place hereinabove mentioned and then and there show cause, if any there be, why a license for the sale of said real premises should not be granted.

Witness the seal of this court hereunto affixed this 30th day of September, 1921.

C. B. WILSON,
County Clerk.

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James Oliver Curwood's

**"Isobel" or "The
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An alluring love story of the great northwest with House Peters and Jane Novak.

The greatest Curwood story of them all! An epic of the northland! A romance that will be enjoyed by every man, woman and child who sees it. One of the strongest and most virile stories of the northwest ever screened.

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OCTOBER 10 AND 11

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Just as Ralph Connor wrote it!

—with Gwen, the mountain elf, carrying the love of a woman in the heart of a child.

—with the Sky Pilot, who packs a punch in a fist and under his arm.

—with Bill, the rancher, and all the hard-fighting cowboys, the thrills, the drama and the wonderful heart-hits of romance and reality in the rugged Rockies.

Also Paramount Magazine and Educational Comedy, "Chicken Hearted."

Wed. and Thu.

OCTOBER 12 AND 13

A J. Parker Read, Jr., production.

LOUISE GLAUM

"I Am Guilty"

by Bradley King

It tells the story of a woman who through neglect by her husband permits herself one last fling in the world from which her married life has taken her.

A powerful dramatic situation in which little Mickey Moore as the baby plays a principal part. An ingenious twist in the engrossing tale, proves to McNair that his wife is innocent.

Also Screenland News and Educational Comedy.