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ADVERTISEMENTS FOR 1933-1934

NLI 1043

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"THE CARSON" SCRAP BOOK

1934

Index

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START A NEW BOOK EACH YEAR

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NLI 104343

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NLI 104344

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TWO BUCKETS OF PAINT
THAT
LOOKED ALIKE

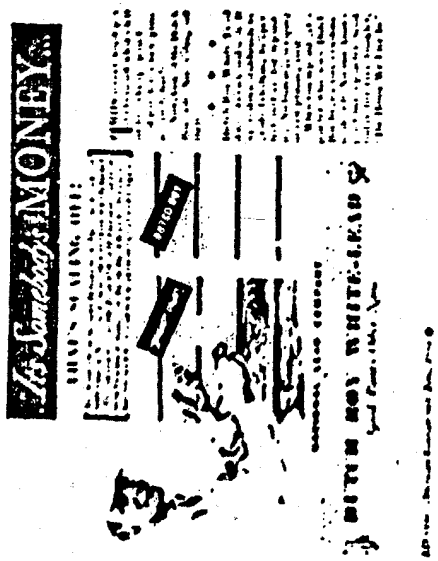
DUTCH BOY WHITE-LEAD

00048

NLI 104345

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NLI 104346



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Y

YOU CAN'T FOOL THE WEATHER with a "CHEAP" paint



● Look at the example shown at the left—a real photograph of paint performance. We have used house-paint made an apparent saving of $ at the start... and how, within a year this "saving" has cost some $ (it's been a lot more than that in many cases). Paint made with thick, dry lead and oil, has to be done by gradual chalking and it won't produce a surface for the new coat of repainting time. There's no really lasting all-weather protection for the new coat. And, remember only one coat is going on you but, with a cheap paint, probably a couple gallons of the cheap paint, probably a couple gallons of the cheap stuff to get the same results as with one gallon of a good paint.

NATIONAL LEAD COMPANY

This advertisement appears in the following publication: [illegible] American Paint Journal, Aug. 1948

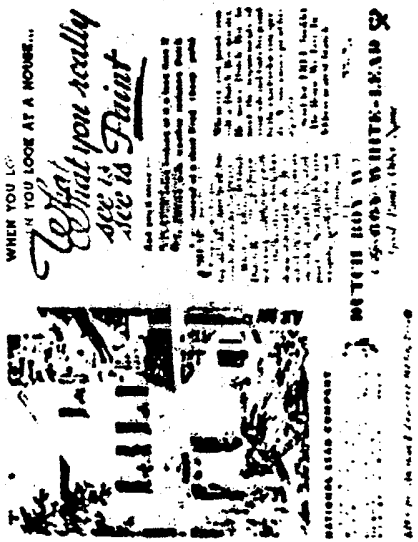
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NLI 104347

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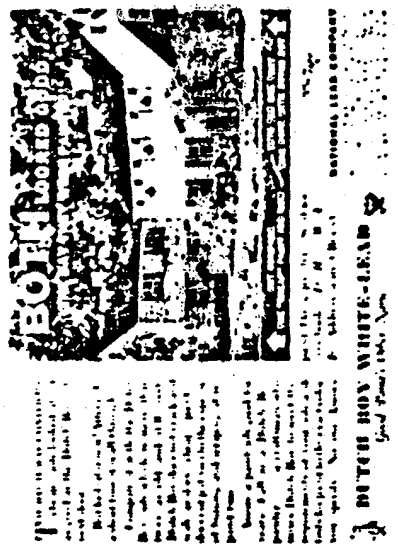
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NLI 104348



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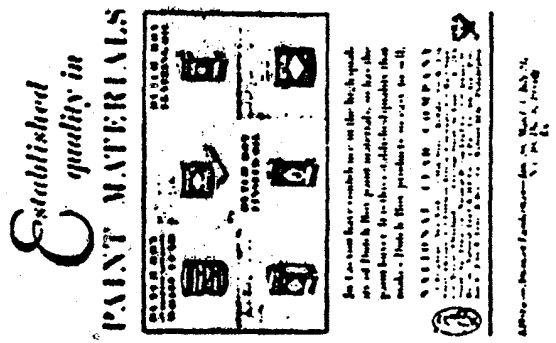
NLI 104349



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NLI 104350



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When THIS *happens it's bad for* the LUMBER *business*

00048

NLI 104351

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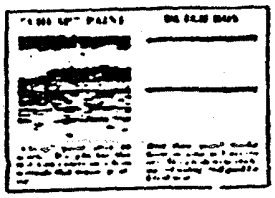
A PAINT JOB LIKE THIS IS A

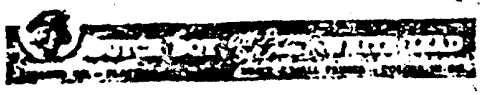
Blow...

TO THE

Lumber Business







00048

NLI 104352

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00048

12

"CHEAP" PAINT PUTS THE LUMBER DEALER

...On The Spot!



NLI 104353

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A Black Eye for LUMBER

"Cheap" paint fails... that steers customers thinking of materials that don't need painting

"CHEAP" paint gives lumber a bad name. Customers blame the lumber when cheap paint fails after only a few months' exposure.

Every time this happens, the lumber gets the paint business—and a black eye for the lumber industry, too!

The way to keep paint from causing lumber this bad rap has been learned after a "short-sighted customer" life's work with the unexpected result of increasing all the economies of the "cheap" paint. There he will have the expense of a re-painting soon. And no logical reason for not painting. Can you think of a reason for recommending a product as paint . . . and overlook that it requires painting?

It's the same old story for light "cheap" paint. Every time you sell lumber, inspect on the customer the inspection of getting good paint . . . and a good painter.

Save your reputation and Dutch Boy.

When you recommend Dutch Boy, you're sharing your good reputation for lumber business from getting a black eye.

Also for recommending Dutch Boy White Lead and the other products in the Dutch Boy line, you can build up a volume of paint business that you may own for overlooking.

Now in one convenient form

Dutch Boy White Lead now comes in a quick mixing paste that can be used for both outside glass paint and inside flat finishes. This all purpose will paste to Dutch Boy White Lead of the same high quality you have always known.

"CHEAP" PAINT

DUTCH BOY

NATIONAL LEAD COMPANY

00048

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00048

8 PAINTERS IN EVERY 10 use DUTCH BOY





...and no one knows paint like a painter

1934

NLI 104355

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00048

NLI 104356

14

DUTCH BOY WHITE LEAD
LINSEED OIL — FLATTING OIL — LIQUID DRIER — WALL PRIMER — COLORS-IN-OIL

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NLI 104357

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Why *Dutch Boy*
Brings the Volume Buyers

DUTCH BOY WHITE LEAD

NLI 104358

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00048

HE READ AN AD AND FOUND THE WAY TO BRING IN VOLUME BUSINESS



Why *Dutch Boy* Should be the Cornerstone

PAINTERS' business is volume business. When they buy, they buy in worth-while quantities. The merchant who gets their business is the one who stocks everything they want. One of the first is their unshakable demand for Dutch Boy White Lead. So, when you make Dutch Boy the cornerstone of your paint business, you've taken the most important step in the direction of volume sales. Dependence that counts for Dutch Boy Whitelead also extends to the other members of the Dutch Boy family listed below.

NATIONAL LEAD COMPANY

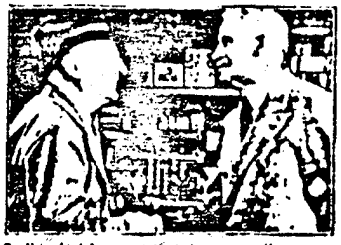
DUTCH BOY WHITE LEAD

LINSEED OIL — FLATTING OIL — LIQUID DRIER — WALL PRIMER — COLOR-IN-OIL

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AN EYE-OPENER THAT MADE HIM SEE THE WAY TO VOLUME BUSINESS



1

2



3

4

WHY DUTCH BOY SHOULD BE THE CORNERSTONE

DUTCH BOY *Lead* WHITE-LEAD

LINSEED OIL — FLATTING OIL — QUICK DRIER — WALL PRIMER — COLOR-TRUE OIL

00048

NLI 104360

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THE DILLONS CASH IN ON A VOLUME-BUILDING IDEA

1

2

3

4

WHY YOU SHOULD PUSH DUTCH BOY

Painters are always on volume business. When they buy, they buy as much paint as they can. The merchant who gets their business is the one who carries everything they want. One of the items they consistently demand is Dutch Boy White Lead. So, when you make Dutch Boy the cornerstone of your painters' line, you've taken the most important step in the direction of volume sales. The preference that exists for Dutch Boy White Lead also acts as an aid to the other members of the Dutch Boy family listed below.

NATIONAL LEAD COMPANY

DUTCH BOY WHITE LEAD

LINSEED OIL — FLATTING OIL — LIQUID DRIER — WALL FINISH — COLOR-I-D

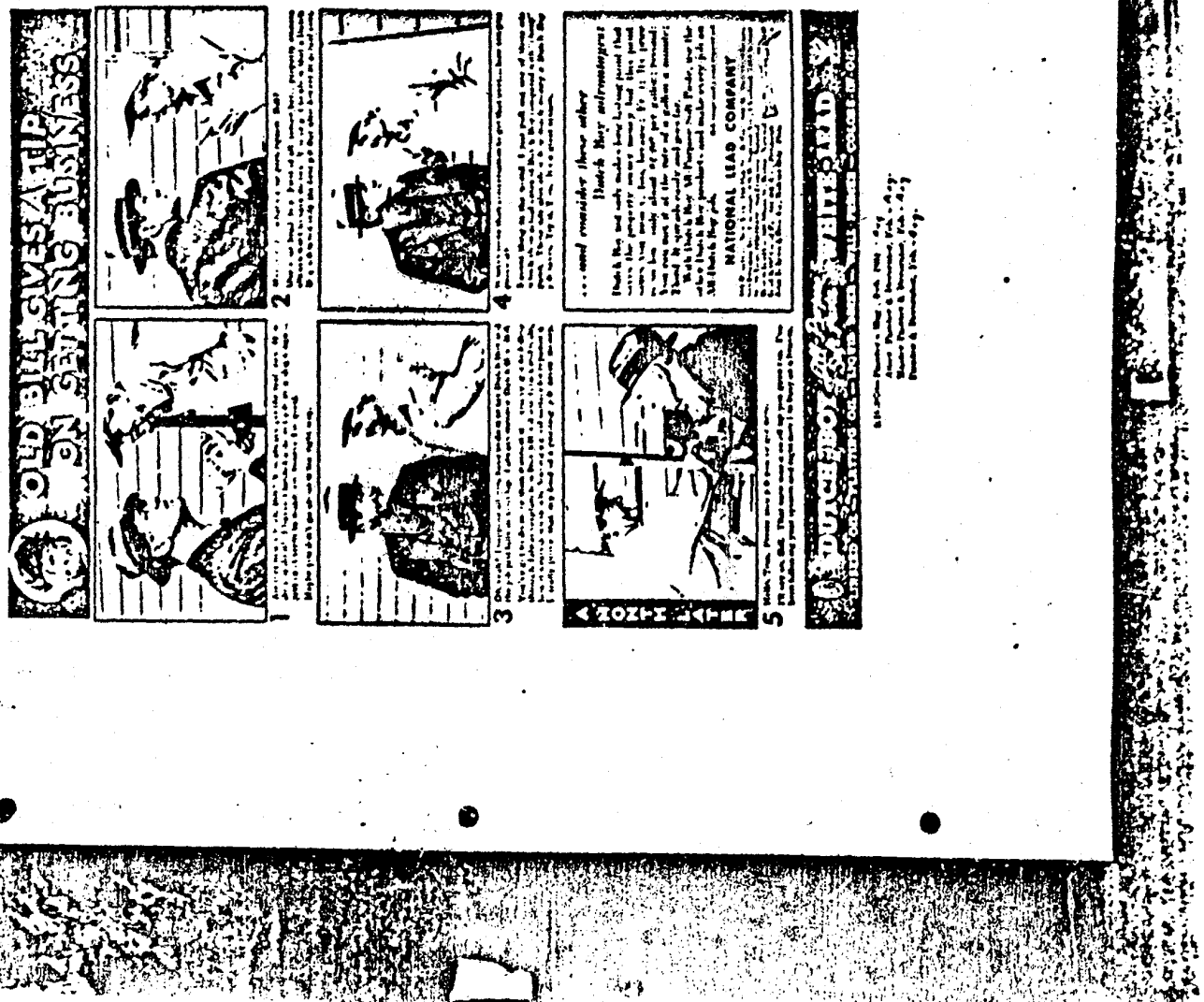
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NLI 104362



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000488

OLD BILL SHOWS HIS HELPER A LABOR-SAVING TRICK

1

2

3

4

DUTCH BOY

...a Money-Saver, too!

THERE'S more than labor saving in paint made with Dutch Boy All Purpose Soft Paste White Lead. There's money saving, too.

It saves the painter money because it goes on so fast—adds about $1.50 per gallon for the finished paint.

It saves the property owner money because it makes long lasting paint that does not crack and scale, paint that wears down by gradual chalking, leaving a good surface for repainting.

Watch Dutch Boy All Purpose Soft Paste on the other Dutch Boy products listed below and make every job an All Dutch Boy job.

NATIONAL LEAD COMPANY

Painter & Decorator, March 1936

NLI 104363

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NLI 104364

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2 in

OLD BILL TURNS THE SPOT-LIGHT ON MONEY-SAVING ANGLES



Consider These Advantages

PAINT made with Dutch Boy 66 Purpose Soft Paste White Lead is... [illegible] ...paint. That means durability. Then it spreads and easy to mix... can be made ready for the brush at the rate of a gallon a minute. Moreover, you'll like the easy brushing qualities and the way it hides a lot of surface... With Dutch Boy 66 Purpose Soft Paste, use the other Dutch Boy products listed below and make every job use 66 Dutch Boy job.



NATIONAL LEAD COMPANY

DUTCH BOY 66 PURE WHITE LEAD

LINSEED OIL — FLATTING OIL — LIQUID DRIER — WALL PRIMER — COLORS-IN-OIL

Painter + Decorator, Buy-Ma

NLI 104365

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NLI 104370

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White-Lead Pigments of Established Quality

.DRY WHITE-LEAD

..N.T.S. WHITE-LEAD

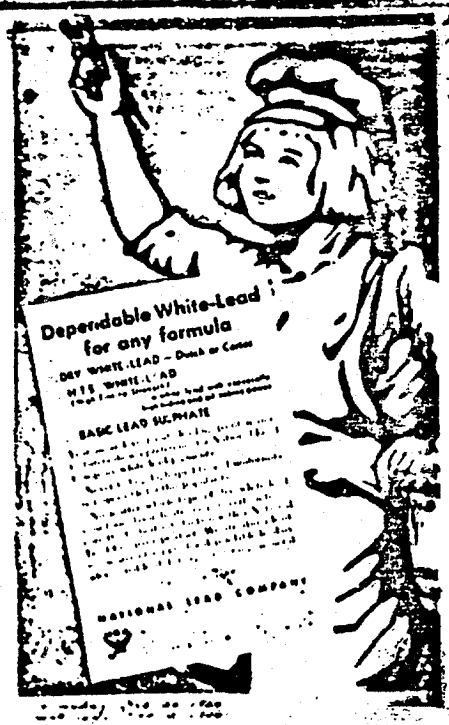
...BASIC LEAD SULPHATE

NATIONAL LEAD COMPANY

00048

NLI 104371

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NLI 104372



DUTCH BOY
AND
CARTER

WHITE-LEAD

Manufacturers also of

Red-Lead Orange Mineral Litharge
Basic Lead Sulphate, Blue and White
Linseed Oil Flatting Oil

NATIONAL LEAD COMPANY

New York, 111 Broadway; Buffalo, 116 Oak St.; Chicago, 900 West 18th St.; Cincinnati, 659 Freeman Ave.; Cleveland, 820 West Superior Ave.; St. Louis, 722 Chestnut St.; San Francisco, 2240 24th St.; Boston, National-Boston Lead Co., 800 Albany St.; Pittsburgh, National Lead & Oil Co. of Pa., 316 Fourth Ave.; Philadelphia, John T. Lewis & Bros. Co., Widener Bldg.

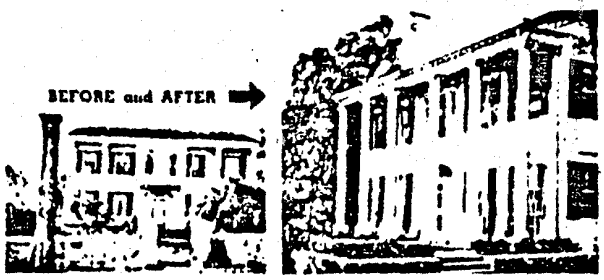
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NLI 104373

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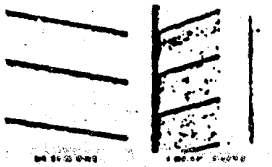
00048



UGLY DUCKLING TO SNOWY SWAN

When you MODERNIZE, says architect Cameron Clark, give your surfaces CHARM that lasts





NATIONAL LEAD COMPANY

DUTCH BOY WHITE LEAD

NLI 104374

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TP
TRANSFORMEDI
and
and the magic wand is a paint brush

Architect Francis Keally modernizes the Hotel Colchequend and gives his customers the charm that lasts

A

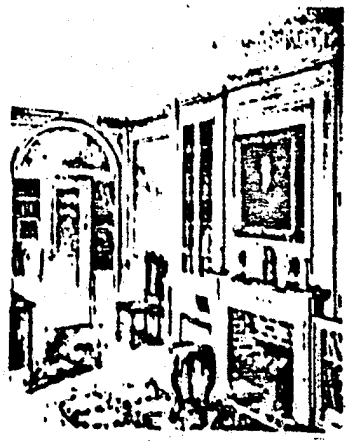
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FROM **PROSE...**





...TO POETRY



Architect Kasoug Exerian remodels New York apartment and obtains striking glaze finishes with Dutch Boy

(NOTICE thousands of room-a-monthers rediscover gem-like wood-grained panels. Here is one of them . . . a gable in Manning Bar-gain, New York architect, who converts a pre-war apartment on 72nd Street into an office of remarkable interest and charm.

Dutch Boy . . . the wood glazing here.

Mr. Exerian gave much of the credit for the pleasing result to the beautiful glaze effects on walls and woodwork, made possible by the use of Dutch Boy White Lead.

"There is no more beautiful wood finish than glazing," says Mr. Exerian. "And not much more than 1 coat of 100 pure white will do it perfectly.

"Use a bright clear transparent penetration of the base. The base paint must never be dead flat. It should have a slight sheen.

"By mixing Dutch Boy White Lead in the proper proportions you obtain the ideal base for this kind of finish."

Dutch Boy provides paint for every surface . . . and every finish.

Dutch Boy White Lead makes paint for wood, plaster, wallboard, metal, brick, stucco and other surfaces.

Moreover it makes paint for the other surfaces listed. Mixed with linseed oil it produces long-wearing exterior paint. Mixed with flatting oil it provides durable, washable interior finishes . . . gloss, semi-flat, glazed finish or textured. And by adding Dutch Boy colors-in-oil you can obtain any one of a thousand tints.

So plan your next treatment with Dutch Boy in mind, whether it be for an apartment hotel, home or any other kind of building. It offers real cash values, beauty and durability, but exceptional economy as well.

NATIONAL LEAD COMPANY

NLI 104376

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34

40 Engineering Record - June 2, 1934

NATIONAL LEAD COMPANY

Members of the Producers' Council, Inc.

Paint Materials for the Protection and Decoration of Wood, Plaster, Brick, Stone, Concrete, Stucco, Metal

NEW YORK N. Y., 111 Broadway
BUFFALO N. Y., 116 Oak Street
CHICAGO, ILL., 900 West 18th Street
CINCINNATI, OHIO, 659 Freeman Ave.
CLEVELAND, OHIO, 820 West Superior Avenue
ST. LOUIS, MO., 722 Chestnut Street
SEATTLE, WASH., 900 Utah Street
PORTLAND, ORE., 1216 N. W. Glisan Street
SAN FRANCISCO, CAL., 326 Rialto Building
LOS ANGELES, CAL., 420 Wilcox Building
BOSTON, MASS., National Lead & Oil Co., 131 Clarendon Street
PHILADELPHIA, PA., John T. Lewis & Bros. Co., 437 Walnut Street
PITTSBURGH, PA., National Lead & Oil Co. of Pennsylvania, 316 Fourth Avenue

"Dutch Boy" White Lead





Pure Linseed Oil
Raw, Boiled, "Standard Type"



Flatting Oil





Liquid Dryer

Wall Primer



Colors in Oil



Red Lead for Metal

Red Lead in Oil

Liquid Red Lead

Pure Red Lead Paints Nos. 16 and 25

Quick Drying Red Lead Primer



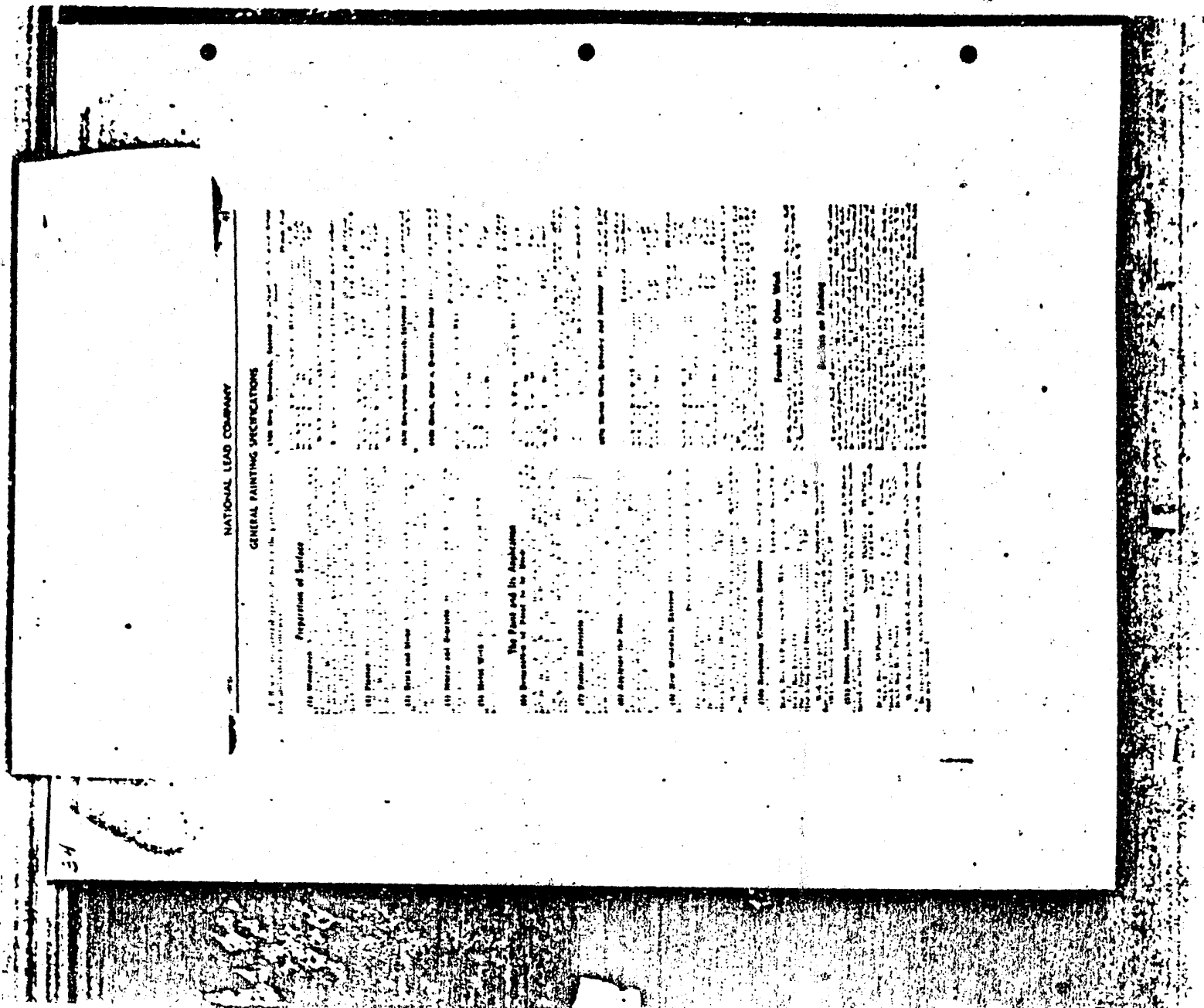
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NLI 104378



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NATIONAL LEAD COMPANY

Member of the Producers Council, Inc.

Paint Materials for the Protection and Decoration of Wood, Plaster, Brick, Stone, Concrete, Stucco, Metal

NEW YORK, N. Y., 111 Broadway
BUFFALO, N. Y., 116 Oak Street
CHICAGO, ILL., 900 West 18th Street
CINCINNATI, OHIO, 659 Freeman Ave.
CLEVELAND, OHIO, 820 West Superior Avenue
ST. LOUIS, MO., 722 Chestnut Street
SEATTLE, WASH., 900 Utah Street
PORTLAND, ORE., 1216 N. W. Glisan Street
SAN FRANCISCO, CAL., 2240 24th St.
LOS ANGELES, CAL., 900 Wilson Street
BOSTON, MASS., National-Boston Lead Co., 800 Albany Street
PHILADELPHIA, PA., John T. Lewis & Bros. Co., Widener Building
PITTSBURGH, PA., National Lead & Oil Co. of Pennsylvania, 316 Fourth Avenue

All Purpose Soft Paste White Lead



A quick mixing white lead which is equally suitable for work in oil or varnish use. This non-settling ground lead mixes easily, gives a true gloss but does not harden in the can, without a trace of skinning or dusting. With the exact knowledge of the advantages of each mixing it is a modern product in every sense of the word—economical, adaptable, convenient. Yet it retains all the qualities for which white lead has been famous since 1875. 25, 50 and 100 pound steel kegs.



THE PAINTER BOY

Pure Linseed Oil
Raw, Boiled, "Standard Type"



Linseed oil specially treated to produce a boiled oil

Flatting Oil



Liquid Drier



Wall Primer



Colors in Oil



Red Lead for Metal



Red Lead in Oil

Liquid Red-Lead

Pure Red Lead Paste Nos. 10 and 20

Quick Drying Red-Lead Primer

00048

NLI 104379

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NATIONAL LEAD COMPANY

Bearing Metals, Solder, Sheet Lead, Sheet Tin, Lead and Tin Pipe and Tubing and Other Metal Products

NEW YORK (N. Y.) 111 Broadway
BALTIMORE (MD.) 214 West Hamilton Street
BUFFALO (N. Y.) 116 Oak Street
CHICAGO (ILL.) 900 West 18th Street
CINCINNATI (OHIO) 659 Freeman Avenue
CLEVELAND (OHIO) 820 West Superior Avenue
ST. LOUIS (MO.) 722 Chestnut Street
BOSTON (MASS.) National Lead Co., 131 Albany Street
PHILADELPHIA (PA.) John T. Lewis & Bros. Co., Widener Building
PITTSBURGH (PA.) National Lead & Oil Co. of Pennsylvania, 316 Fifth Avenue
ATLANTA (GA.) Georgia Lead Works, East and Bishop Streets
CLEVELAND (OHIO) Lewis & Prior, Hartland Building

Babbitt Metal

Dutch Boy Phantom Metal

Dutch Boy Perfection Anti-Friction

Solve Bearing Metal

Sheet Lead and Block Tin Sheet

Solder

Flux Core Solder



Other Products

00048

NLI 104380

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A house worth calling HOME is worth protecting with Dutch Boy

Home is "where your heart is", whether it be a cottage hidden in the woods or a substantial dwelling on a pleasant suburb.

And the well-loved home deserves the best you can give it, even in paint.

"Cheap" paint, false in promise and poor in performance, just isn't appropriate for a home worth calling "Home".

Dutch Boy White-Lead, unlike "cheap" paint, makes no promise that it can't deliver.

The Truth About Paint

See the examples at the left, two similar houses in the same close city. The initial cost of the "cheap" paint job was $120. It has stood a year and a half. *Now it will need $75 to have it off.* That makes a total of $195 or $130 per year. And when it's repainted, a new priming coat will be needed. That will add still more to the cost.

The Dutch Boy job cost $172 when it was painted. It has stood three years—a cost of $57 per year. And, because the paint still has a lot of wear in it, that yearly cost will be even less. Furthermore, at equal time, the owner will need to pay for no burning and scraping. *Not for a new priming coat, either.*

Dutch Boy does not crack and scale. Instead, it resists the weather and wears down stubbornly by gradual chalking which leaves a smooth, perfect surface for new paint.

If your home needs painting, entrust the job to a Dutch Boy painter. He studies your house, mixes Dutch Boy to meet the requirements of your particular job and tints it to the color you specify. No one knows paint like a painter.

NATIONAL LEAD COMPANY

DUTCH BOY WHITE-LEAD

Good Paint's Other Name

000488

NLI 104381

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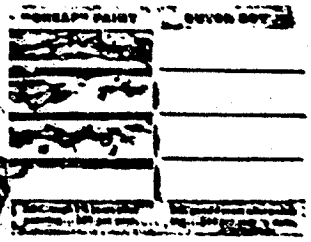
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Two Painted Homes that Don't!



NATIONAL LEAD COMPANY



DUTCH BOY WHITE-LEAD

Good Paint Other Name

NLI 104382

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00048

NLI 104383

Sometimes MONEY ...that's SCALING OFF!

The good jobs in the new Dutch Boy line. The "cheap" job cost $125 to put on. Now, after 2½ years, the scaled paint must be burned off, at an added cost of over. Total, $250 or $125 per year . . . and still more for a new priming coat. But the Dutch Boy job, after 4 years, has cost only $111 a year up to now, and is still good for a lot of years.

JUST look at that panel.

Maybe I shouldn't say "panel"; maybe a better name for it is "remains" . . . it's more such a dead loss.

"And yet I run up against jobs like this time and time again. I do all the time, now. For I'm the one who has to look at the bad news in the estimates. I'm the one who has to point out the mistake he made . . . how he now has to repaint before he can repaint.

"This owner, for instance. He faces a bill for first to take off what's left of his "cheap" paint that he paid $125 to have put on. And after all's said he'll have to pay for a new priming coat . . . still more bad news!

"Now take a look at the Dutch Boy job. There's no money sinking off of that!"

• • •

Dutch Boy White-Lead does not scale and crack. Look at it after the weather. And we've done it deliberately by accelerated weathering, which leaves a perfect surface for new paint. When you use Dutch Boy, no burning and scraping are needed at repaint time. And there will be no need for a new priming coat.

Don't risk your "money's worth off". When your house needs repainting . . . use a Dutch Boy painter. He knows Dutch Boy, he knows the requirements of your job and wants his paint to the exact color you specify. See your house paint like a painter.

The booklet below was written to help people get better paint jobs. Tells how to pick a good painter. Shows how to save money and get long-time protection of your property. Send for "The House We Live In" today. Address nearest branch.

NATIONAL LEAD COMPANY

DUTCH BOY WHITE-LEAD

Good Paints Other Name

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YOU CAN'T FOOL THE WEATHER

...with a 'CHEAP' paint!



...why spend your money to PROVE it can't be done?





NATIONAL LEAD COMPANY



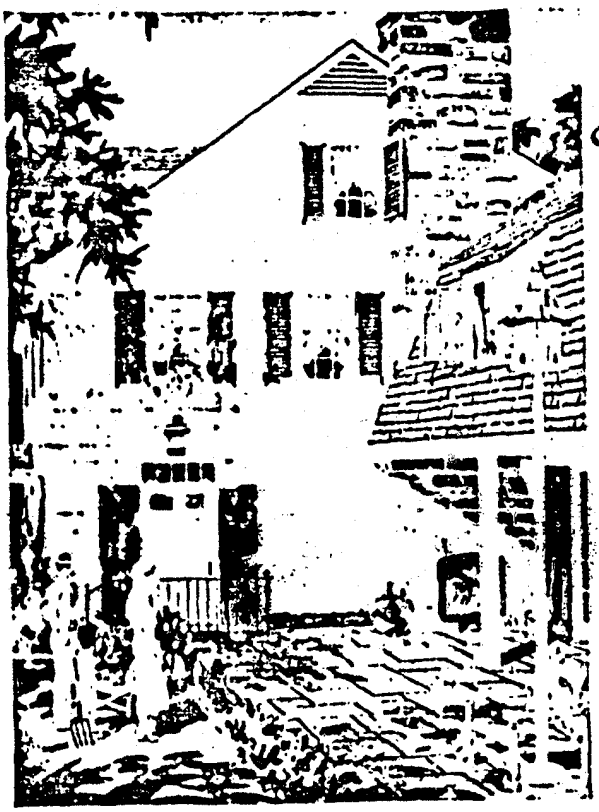
DUTCH BOY WHITE-LEAD

Good Paint Other Name

00048

NLI 104384

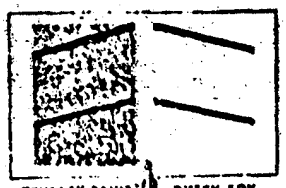
NOTICE: If the film image is less clear than this notice, it is due to the quality of the document being filmed



WHEN YOU LOOK AT A HOUSE...

What you really see is Paint

And you'll enjoy looking at it a long time if it is painted with weather-resisting Dutch Boy . . . instead of short-lived "cheap" paint



"CHEAP" PAINT after 2½ years

DUTCH BOY after 3 years



"Cheap" paint all too often goes to pieces — becomes unsightly. It thanks you for the chance of a brave paint the beauty of an outing. You can't use the house for the paint!

And as for the owner . . . every time he looks at it, he is reminded of a bad bargain.

The first photograph above shows a typical example.

The "cheap" job cost [illegible] a gallon. At that time it seemed to offer a real saving as against Dutch Boy. Now it is a sore sight. Only one thought to be done with it . . . burn it off, and repaint.

But burning off . . . at [illegible] . . . brings the total cost of the job to [illegible], or [illegible] per year. And a new painting cost, needed whenever old paint is burned off, adds still more to the cost.

The man who buys "cheap" paint pays heavily to repaint in less than one year.

Whereas, wherever the Dutch Boy job, [illegible] three years ago, it cost [illegible] a year; and it's still good. Dutch Boy does not crack and scale. Instead it resists the weather . . . wears down exclusively for gradual chalking, which leaves an ideal surface for new paint. And there is no need for a new painting cost.

Whenever you paint, remember Dutch Boy painters, the more Dutch Boy to meet the requirements of your job and turn his paint to the exact color you specify. So one knows paint like a painter.

Start your plans for painting today . . . send for "The House We Live In". This book helps you to get the effects you want, tells what causes paint failures and how to avoid them. It explains how to choose a competent painter and what to check over with him before he starts the work. It helps you make sure of satisfaction on your next painting job. Write for it today. A post card will bring it. Address nearest branch, Department 111.



NATIONAL LEAD COMPANY

DUTCH BOY WHITE-LEAD

Good Paints Other Name

00048

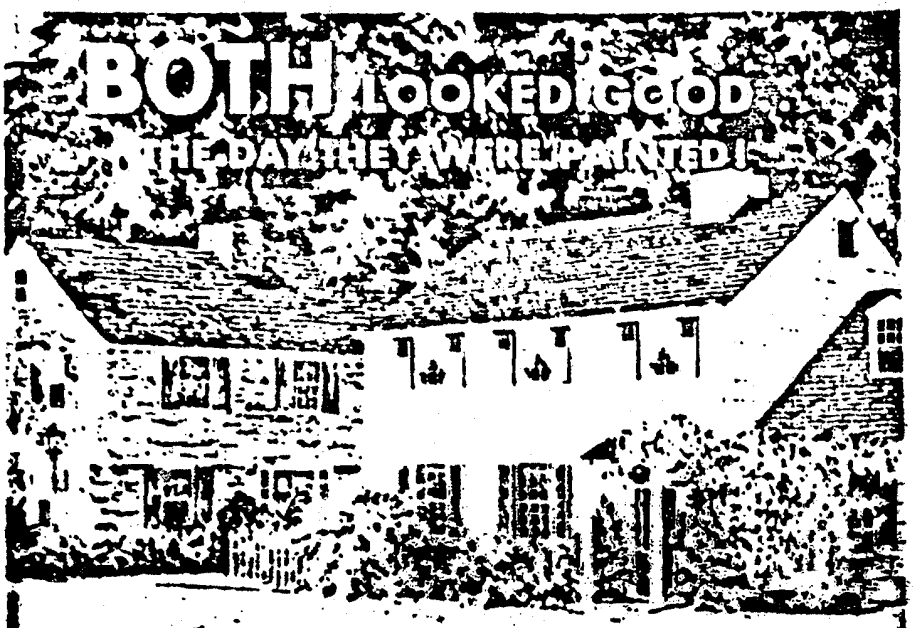
NLI 104385

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40

BOTH LOOKED GOOD

THE DAY THEY WERE PAINTED!



BUT COMPARE THE ONE THAT WAS THE CHEAP PAINT JOB NOW WITH THE ONE THAT WAS DONE WITH DUTCH BOY

THE day it was painted the "cheap" job looked pretty good. And its gray looked good, too. It was less than the Dutch Boy job cost down.

But now the "cheap" job is all through. Its "saving" has turned into a PAY here . . . and more to come.

The "cheap" paint has surrendered to the weather. (See the close up photo at the right.) Cracked. Scaled. The wood, after only 2½ years, faces the cost of burning, and repainting . . . the cost of ¾ repainting as well as fill repainting. And he'll find that a new priming coat will be needed . . . further expense.

Compare this costly experience with the Dutch Boy job. After 6 years it is still good. Dutch Boy does not crack and scale. It resists the weather . . . wears down exclusively for greatest durability, which means a smooth, substantial surface that needs no ¾ painting, no new priming coat.

Assure yourself a paint job that is good for years. Call in a Dutch Boy painter . . . a craftsman who serves Dutch Boy to meet the requirements of paint-poisoned homes for paint in the exact color you specify. The one knows paint like a painter.

"The House We Live In" contains a helpful list of matching paints in stock, suggestions on choice of colors and many other hints that are useful. Send for it today. Address Dept. 115, National Lead Company.



"CHEAP" PAINT



NATIONAL LEAD COMPANY

DUTCH BOY WHITE-LEAD

Good Paint's Other Name

00048

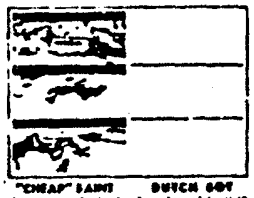
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00048



The House you're proud of deserves Dutch Boy



"CHEAP" PAINT

DUTCH BOY





OUTSIDE here, you're proud of your home. You want to protect it. You want to keep it always looking its best, so you can continue to be proud of it.

Feeling that way, you won't risk "cheap" paint, because paint makes or breaks the appearance of any house. There's plenty of evidence to show that "cheap" paint doesn't stand up. That it won't last. That it fails—because unsightly. For an actual example, see left photo.

Figures Tell the Story

This "cheap" job cost $125 to put on. It is only 4½ years old. Now the ruined paint must be burned off at an additional cost of $75. Total $200, or $44 per year. And still more expense—a new priming coat will be needed. That will boost the yearly cost even higher.

The 4-year old Dutch Boy job cost $175. But its cost per year is only $44 . . . $16 less per year than the "cheap" paint. And the Dutch Boy job is still good for a lot of years. So its final cost per year will be even lower.

Dutch Boy does not crack and scale. It resists the weather. It wears down ultimately by gradual chalking which leaves a smooth, even surface for new paint. No burning, no scraping, at repaint time, and no need for a new priming coat.

Your home deserves Dutch Boy. It deserves the skilled work of a Dutch Boy painter. He mixes Dutch Boy to meet the requirements of your job and tints it to the exact color you specify. No one knows paint like a painter.

And when you've chosen your painter, what shade should your shutters wear this time? *The Home We Live In* tells you. It means a lot of guests you'll want to remember when you're talking to him. Send for this FREE booklet today. Address: Dept. 138, nearest branch.

DUTCH BOY WHITE-LEAD

Good Paints Other Names

NLI 104387

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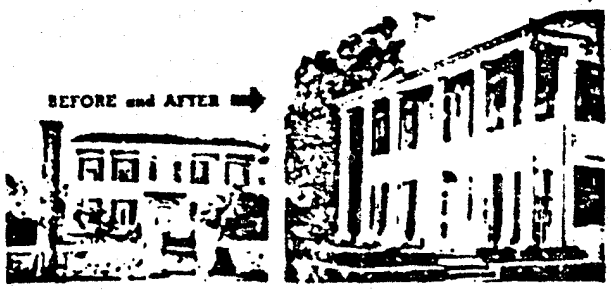


PEWTER

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NLI 104388

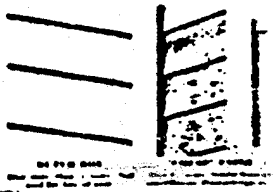
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UGLY DUCKLING TO SNOWY SWAN

When you MODERNIZE, says architect Cameron Clark, give your surfaces CHARM that lasts





NATIONAL LEAD COMPANY

DUTCH BOY All-Purpose Soft Paste WHITE LEAD

LINSEED OIL — FLATTING OIL — LIQUID DRIER — WALL PRIMER — COLOR-IN-OIL

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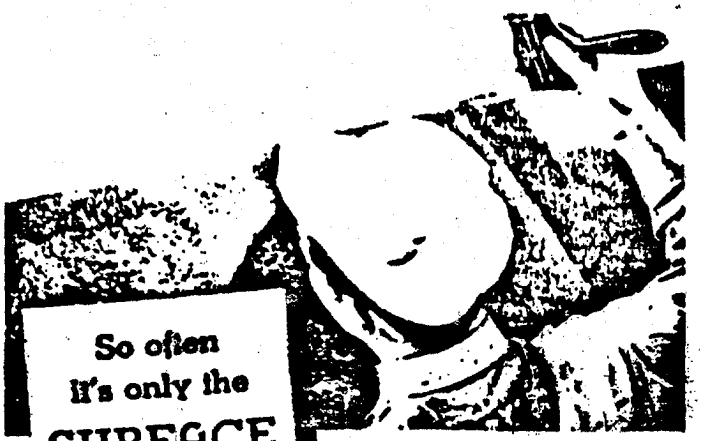
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00048

44

FOR EVERY TYPE OF SURFACE



So often
it's only the
SURFACE
needs
changing!

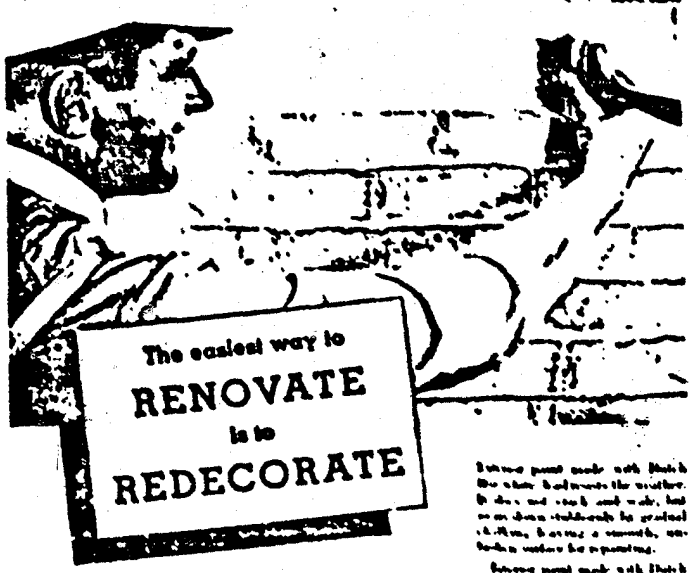


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00048

FOR EVERY TYPE OF SURFACE



The easiest way to

RENOVATE

is to

REDECORATE

NLI 104391

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NLI 104392

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FOR EVERY TYPE OF SURFACE



NLI 104393

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FOR EVERY TYPE OF SURFACE

NLI 104394

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FOR EVERY TYPE OF SURFACE

NLI 104395

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RED-LEAD *best for* METAL PAINTING
... Says Test continues
Louisiana Highway Official

DUTCH BOY
RED-LEAD

A few lbs to TEST PAINT
for railroad equipment

DUTCH BOY RED-LEAD

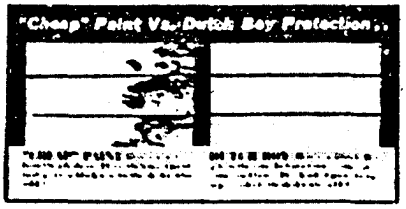
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When THIS *happens it's bad for* SOMEBODY'S *Business*





NLI 104397

A PAINT JOB LIKE THIS
IS A

Blow...

TO THE

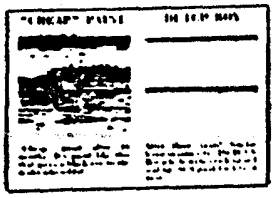
Building Supply Business



WHEN you think this house was painted only 18 months ago! Hard to believe . . . but a positive fact.

The man who built it planned a home that would show [illegible] the best of materials—lumber, sand, cement, brick and roofing of the highest grade.

But when it came to paint—look what he got!



"Cheap" paint

[illegible] paint [illegible] save money [illegible] paint [illegible] paint [illegible] paint

IS "CHEAP" PAINT PUTTING YOUR BUSINESS

...On The Spot?



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NLI 104399

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A Black Eye for the BUILDING SUPPLY DEALER

"I bought [illegible] paint [illegible] in good faith!"

That number one excuse from your customer is the [illegible] dealer who sold it

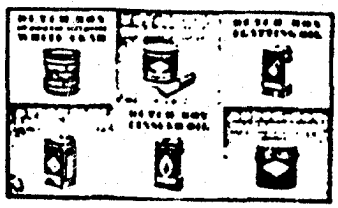
[illegible] PAINT

[illegible] BLUE END

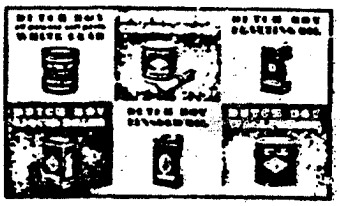
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Established quality in
PAINT MATERIALS



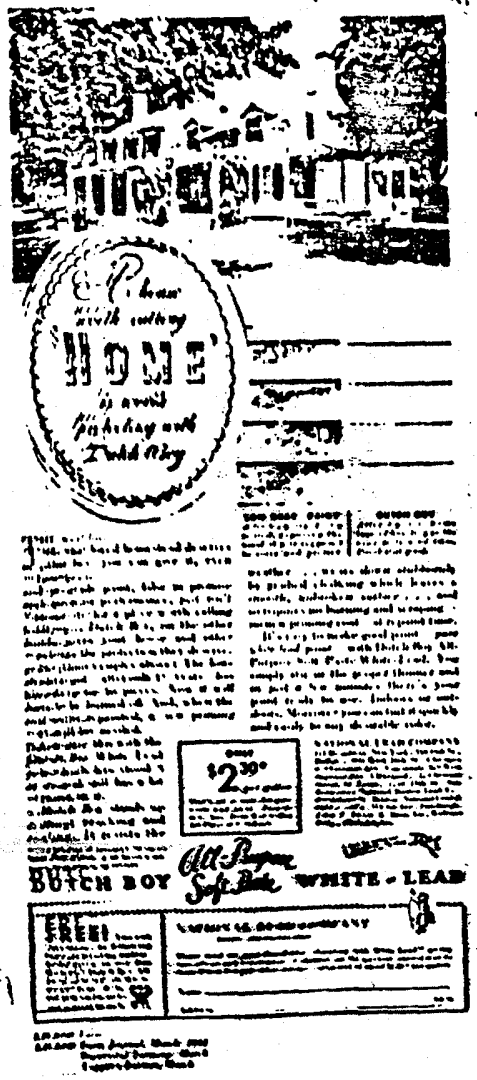
Established quality in
PAINT MATERIALS



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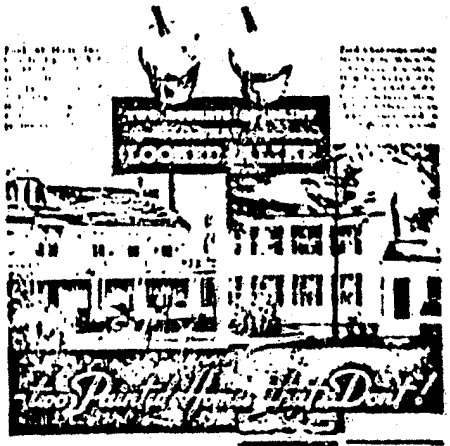


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NLI 104402

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Two Painters Here Don't!

$2.20

DUTCH BOY All Purpose Soft Paste WHITE-LEAD

FREE!

NLI 104403

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00048

It's Somebody's MONEY...

...that's SCALING OFF!



Just look at that paint!

Perhaps we shouldn't say "paint"; must be a better name for it is "wasteum"... it's worth a dead loss.

A paint job like this is costly for now the owner has to repaint is here he was repaint.

That means burning and scraping off what's left of the low-grade paint and, still worse bad news, a new priming coat will be needed.

Now take a look at the Dutch Boy White-Lead job. There's no money scaling off here!

Dutch Boy resists the weather and wears down stubbornly by gradual chalking which gives a smooth, unbroken surface... and it requires no burning and scraping... this is a priming coat,... at repaint time.

It's easy to mix good paint ...pure white-lead paint...with Dutch Boy All-Purpose Soft Paste. You simply stir in the proper thinning and, in just a few minutes, there's your paint ready to use. Indoors or outdoors. Moreover, you can tint it quickly and easily to any color you want.



DUTCH BOY All-Purpose Soft Paste WHITE-LEAD

FREE!

NATIONAL LEAD COMPANY

NLI 104404

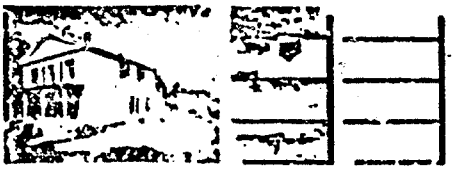
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RAIN: SNOW:

YOU CAN'T FOOL THE WEATHER

with a Low-Grade paint!



SUN:

LOW GRADE PAINT DUTCH BOY

$2.33

DUTCH BOY WHITE-LEAD

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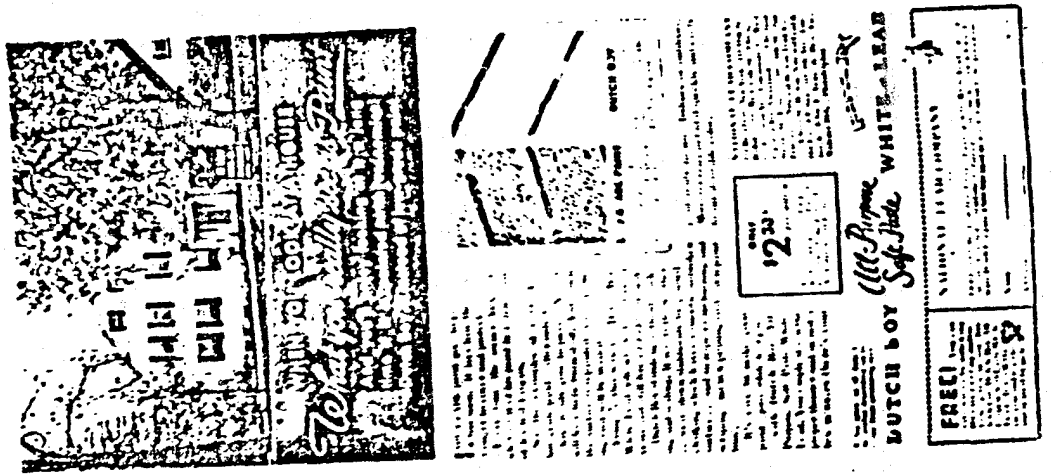
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NLI 104406

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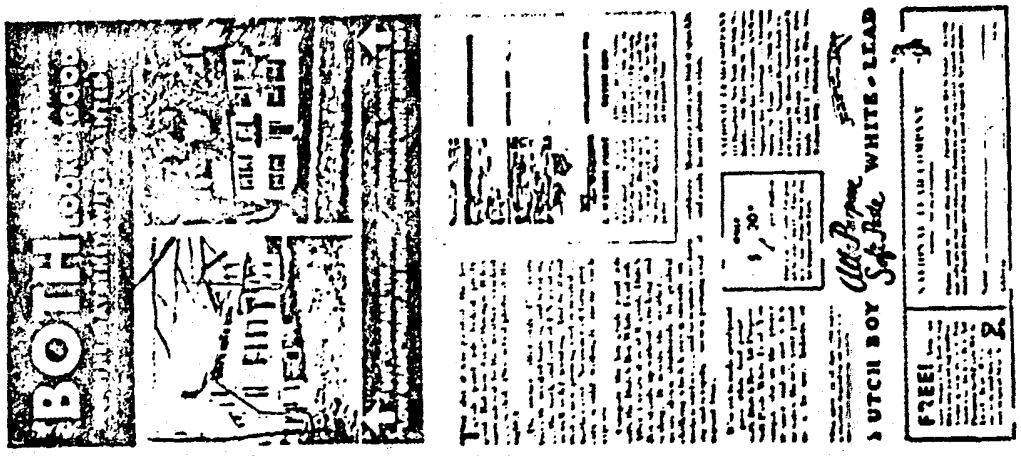
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NLI 104407



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However, spent acids should be practically free from nitre and to prevent excessive corrosion of the lead vapor lines and condenser.

Chamber Acid Plants—Sulphuric acid concentrated in the standard lead chamber process has a density of from 50 to 58° Be', and therefore requires further concentration to 66° Be'. This work can be done economically in vacuum, as the fuel consumption is low and the heat of solution is small compared with losses usually encountered in the old fashioned pan and brick or tower system.

Under normal conditions the 50° acid can be concentrated here to 66° at a total cost of from 45 to 55 cents per ton of 66° acid.

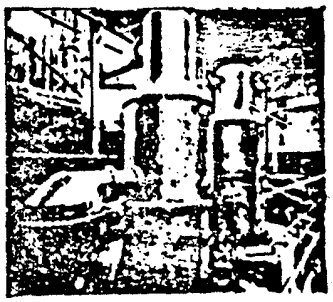
High Concentration—Chamber acid of this grade acid can be concentrated in our Super Vacuum Type Concentrators to an acidity of 98% or more. It will always be available and with extremely low loss.

SEPARATING PLANTS FOR SLUDGE ACID

We are prepared to design and furnish complete plants for the separation of sludge acid, where necessary, we also build special equipment for the complete absorption of all fumes and odors coming from separating plants.

EVAPORATORS

We are building single and double effect evaporators for the recovery of dilute solutions of sulphuric and phosphoric acids, also for sulphuric acid solutions containing sodium, nickel, copper, or iron sulphate.



TYPES A AND B CONCENTRATORS

INSTALLATIONS

We have in operation or under construction the following plants

Sludge Acid Concentrators	Units
Atlantic Refining Company	4
Archbold Steel Company	1
Copper Refineries	3
Gulf Refining Company	12
Humble Oil & Refining Co.	1
Imperial Refining Company	6
Lonsdale Oil Refining Co.	1
Mantrel Refining Company	3
Pure Oil Company	4
Revere Petroleum Corp.	2
Sharples Solvents Corp.	1
Shell Union, Ltd.	1
Socony Refining Co.	2
Standard Oil Co. of Indiana	2
Standard Oil Co. of N. J.	2
Standard Oil Co. of Ohio	2
The Texas Company	2
Union Oil Company of Cal.	2
Utah Oil Refining Co.	1
Vacuum Oil Company	10
Spent Acid Concentrators	
Canadian Copper Refiners, Ltd.	1
Canadian Industries, Ltd.	1
Carbide & Carbon Chemicals Corp.	2
Dawson Chemical Co.	1
E. I. DuPont de Nemours Co.	13
Hercules Powder Company	1
Hercules Powder Company	1
Nichols Copper Company	1
Tennessee Pigment Co.	1
Tulsa Chemical Mfg. Co. of America	1
Western Chlorine Products, Inc.	1
Chamber Acid Concentrator	
Hord Chemical Works	1
Sludge Acid Separating Plants	
Cities Service Refining Co.	1
Lonsdale Oil Refining Co.	1
Shell Company of Cal.	2

The above installations represent a combined daily capacity of over 3000 tons of finished acid and 900 barrels of sludge. Eleven of these installations are of the SUPER VACUUM type.

INQUIRIES

The National Lead Company has the exclusive rights to build and sell concentrating units and give licenses for the Simonson Monroe Vacuum Process. Inquiries should be directed to the National Lead Company, Sole Brokers Department, 111 Broadway, New York.

00048

NLI 104408

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NEW YORK, 111 BROADWAY
BALTIMORE, 27 W. HANOVER ST.
BUFFALO, 25 PARK ST.
CHICAGO, 900 W. LAKE ST.
CINCINNATI, 2 CENTRAL TRUST BLDG.
CLEVELAND, 2300 SUPERIOR AVE.
ST. LOUIS, 2224 OLIVE ST.
NATIONAL BOSTON LEAD CO., 800 ALBANY ST., BOSTON
GEORGIA LEAD WORKS, EAST & BOOKER STS., ATLANTA
GIBSON & PECK, CLEVELAND
BUFFALO, CLEVELAND
NATIONAL LEAD & OIL CO. OF PA., PITTSBURGH AND PHILADELPHIA
JOHN T. LEWIS & BROS. CO., WHOLESALE AGENTS, PHILADELPHIA

PRODUCTS

Antimonial Sheet Lead
Chemical Sheet Lead
Craniproof (Reinforced) Sheet Lead
Tellurium Sheet Lead
Antimonial Lead Pipe
Chemical Lead Pipe
Tellurium Lead Pipe

Other products of National Lead Company include: solder, babbitt metal, burning lead, traps and bends, sheet lead, block tin pipe, block tin sheet, tin lined lead pipe, lead wool, lead wire, lead washers, expansion bolts, red lead, white lead, litharge, linseed oil.

SHEET LEAD

Sheet lead of our manufacture is in use in many places throughout the country and may be depended upon to render satisfactory service in withstanding the action of ammonia gas, phosphoric acid, sulphuric acid, electrolytic solutions, etc. We are in a position to supply four kinds of sheet lead—antimonial, chemical, craniproof or reinforced, and tellurium. Choosing the particular type to be of most requirements in a given case is a matter of determining the service conditions. In this connection, the advice of our technical staff is always available. Simply get in touch with our nearest office.

ANTIMONIAL SHEET

Antimonial sheet lead is lead alloyed with various percentages of antimony to impart hardness and other desired properties. It possesses a high degree of acid resistance. Its chief limit is two times that of chemical lead, its tensile strength double, and it also has a lower specific gravity.

We can supply antimonial sheet in any gauge or thickness desired down to 1/64" and can furnish sheets, in some weights, as large as 8' by 25'.

CHEMICAL SHEET

Our chemical sheet lead is made from the best grades of American desilverized lead, assuring the proper composition to give maximum acid resistance. Uniform in thickness and free from air cavities, it is furnished in any gauge from 1/64" up.

CRANIPROOF SHEET

This is a chemical lead sheet reinforced inside with antimonial lead supporting bars. Designed especially to prevent buckling, stretching and wrinkling. Supplied in any thickness from 1/16" up and in any size sheet not exceeding 8' in width by 25' in length.

TELLURIUM LEAD SHEET

This is a new type of lead with distinct advantages. Laboratory and plant tests indicate that it is superior to older types in resistance to sulphuric acid corrosion, tensile strength, mechanical properties and elevated temperature resistance. Can be easily worked and burned together like ordinary lead. Supplied in a wide variety of thicknesses and sheet sizes.

LEAD PIPE

We make antimonial, chemical and tellurium lead pipe. Only high quality materials are used and our pipe will be found to be of proper wall thickness, thus insuring correct weight per foot. Supplied in sizes up to 12" inside diameter and in various wall thicknesses. Catalog listing pipe sizes furnished on request.

GENERAL

We are always glad to advise on sheet lead installations and to submit estimates based on blue prints or specifications.

In ordering sheet lead please state, in case plain rectangle sheets are desired, the kind of weight per foot, width and length. If irregular sheets are required, please send sketch giving dimensions or prints of a sketch, including dimensions, of the tank to be lined.

00048

NLI 104409

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NATIONAL LEAD COMPANY

Lined Products Division

111 BROADWAY, NEW YORK, N. Y.

PRODUCTS

"United" Chemical Lead Lined:
Pipe, Fittings, Valves, Cocks, Tank Connections

"United" Hard Lead:
Acid Pumps, Fittings, Valves, Plug Cocks, Bibbs

"United" Tin Lined:
All the above products can be furnished Block Tin Lined

SERVICE

Actual service records are on file testifying to the satisfactory results secured from installations of "United" Lined Products.

Our Engineering Department is prepared to offer its services to assist in laying out certain problems to solve. If blueprints or sketches are submitted we will be pleased to offer suggestions as to what are the most economical and satisfactory lines of "United" Lined Products.

"UNITED" HARD LEAD CENTRIFUGAL ACID PUMPS

"United" Acid Pumps are used for [illegible] where [illegible] are required. For [illegible] where [illegible] are required and regular [illegible] are unsuitable.

"UNITED" HARD LEAD CENTRIFUGAL ACID PU[illegible] P

Solid fabricating with large stocks of pumps already completed for emergency orders. Can be furnished equipped with [illegible] Lined Pipe and Fittings. Hard lead [illegible] supplied if desired. All parts exposed to the solutions handled are lined with Hard Lead.

"UNITED TUBONIC" CHEMICAL LEAD LINED STEEL PIPE AND FLANGED FITTINGS

"United Tubonic" Chemical Lead Lined Pipe is made [illegible] with a [illegible] of chemical lead [illegible] to the steel pipe [illegible] by the [illegible] process. [illegible] Fittings are made [illegible] and [illegible] lead lining of the required thickness, which gives a positive lead to lead joint at each flange.

"UNITED TUBONIC" CHEMICAL LEAD LINED FLANGED PIPE AND FITTINGS

"UNITED" HARD LEAD OR TIN LINED ACID VALVES

"United" Acid Valves are [illegible] lined throughout with hard lead [illegible] pressure [illegible] [illegible] [illegible]

THE NATIONAL PIPE BENDING COMPANY

101 RIVER STREET, NEW HAVEN, CONN.

BRANCH OFFICES

PRODUCTS

Instantaneous Water Heaters (Bulletin No. 55).
Process Water Storage Heaters (Bulletin No. 65).
Feed Water Heaters (Bulletins Nos. 51A and 53).
Coils, Pipe and Tube (Bulletin No. 60).
Welded Headers (Bulletin No. 60).
Caustic Liquor Heaters (Designed to suit service).
Fuel Oil Heaters (Designed to suit service).
Preheaters.
Brass and Copper Spun Products.

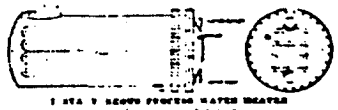
SERVICE AND COOPERATION

Detailed information, estimates and layouts and specifications for any piping equipment will be gladly furnished to those who are considering the above equipment.

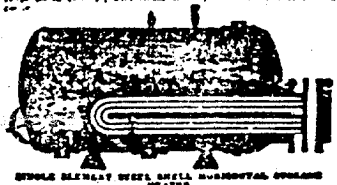
General information on Heaters and Coils can be obtained by writing for our catalog and bulletins. They give working data and physical properties of our products and contain much valuable engineering data.

NATIONAL POT WATER HEATERS

We make hot water heating units of two types, instantaneous and storage. Both types have their advantages and the installation depends upon the hot water demand. For coils to be used on low steam



1 STA 3 SECTION STEAM WATER HEATER



DOUBLE ELEMENT STEEL SHELL HORIZONTAL STORAGE HEATER

FEED WATER HEATERS

National Feed Water Heaters are made up of steel shell containing one or more helical coils of seamless pipe or tubing. The water is pumped through the coils, circulating heat from the steam on the shell.

These heaters are made in sizes to provide for heating the feed water for a wide range of boiler sizes and are capable of large savings in fuel.



VERTICAL FEED WATER HEATER

FACILITIES FOR COILS AND BENDS

All "National" coils are [illegible] without [illegible] or special fittings, unless specified. Ironclad Steel coils have electrically welded parts and all Brass and Copper Tubes have brazed joints. The National Pipe Bending Co. is prepared to submit designs, specifications and estimates covering coils and bends for the particular requirements of plant and will quote promptly on receipt of samples and specifications. National fabricates and specializes in Bends, Heads, Chrome-Nickel, Chromedize, Aluminum, Admiralty, Brass, Copper, Monel Metal, Iron, Steel, and Wrought Iron Pipe.



COPPER TUBE COIL



STEAM COIL

COPPER CIRCULATING COIL

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NATIONAL LEAD COMPANY

Lined Products Division

SELLING AGENTS FOR THE TRUMBULL CONSTRUCTION CO., MIDLAND, PA.

111 BROADWAY, NEW YORK, N. Y.

PRODUCTS

Homogeneous Lead Lined Vacuum Apparatus, Evaporators, Tanks, Steam Jacketed Kettles, Acid Eggs, Digesters, Autoclaves, Agitators, Pressure Stills, Treater Drums and Tank Cars. Homogeneous Lead Covered Heating or Cooling Coils; also Agitating Apparatus of any design.

ONE OF FOUR TREATER DRUMS FOR A PLANT IN DOMETTE BY [illegible] CHICAGO, ILL. EACH DRUM IS 8 FEET IN DIAMETER BY [illegible] LONG AND IS DESIGNED FOR A WORKING PRESSURE OF [illegible] POUNDS PER SQUARE INCH. EACH DRUM IS NATURAL CHEMICAL LEAD LINED AND FURNISHED FOR REFINERY USE.

ADVANTAGES OF PROCESS

The chemical lead lining or covering is of uniform thickness and properly bonded to the base metal which may be steel, iron, copper or brass, forming a flawless and impervious protective surface.

A steel or cast iron tank, shell or kettle thus protected has the mechanical strength of the base metal and the chemical resistance of lead.

8-FOOT JACKETED VACUUM AGITATOR TANK, 6 FEET IN DIAMETER AND 8 FEET HIGH, LINED WITH HOMOGENEOUS CHEMICAL LEAD

INTERIOR VIEW OF STEAM JACKETED TANK, 6 FEET IN DIAMETER AND 7 FEET HIGH, SHOWING CONSTRUCTION WITH [illegible] REINFORCEMENTS. CHEMICAL LEAD LINING AND COVERING

NLI 104412

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NATIONAL LEAD COMPANY

Acid Recovery Department
111 BROADWAY, NEW YORK, N. Y.

PRODUCTS

Concentrating Plants for
- Sludge Acid
- Spent Acid
- Chamber Acid

Separating Plants for
- Sludge Acid

Evaporators for
- Weak Solutions of Sulphuric and Phosphoric Acid

PROCESS

The Simonson-Mathers Vacuum Process, patented in the United States and foreign countries, has been adopted by a large number of oil refineries for the concentration of spent sludge acid, by chemical plants for the recovery of spent acids, and by chamber and plants for the concentration of weak chamber acid.

The salient feature of this process is that the work is carried out in the high vacuum with indirect application of heat. The use of vacuum has very decided advantages, as it eliminates all losses and leakage materially decreases coal losses and reduced fuel consumption by lowering the boiling point of the acid at the evaporating houses.

By this process sludge acid can be concentrated over 66° Bé. in a SUPERACID Concentrator using a steam pressure of from 150 lbs. and a vacuum of 25". The acids thus obtained are high strength acids, the strength of which can be governed. The concentrator is a heat interchanger of the most efficient type. It does not require the installation of a special vacuum boiler, and the work can be accomplished with a steam pressure of 45 lbs.

Concentrators can be equipped with our electric heat regulator which insures perfect control of operation at all times.

APPLICATION OF PROCESS

Oil Refineries The weak acid coming from the separators at a density of from 25° to 45° Bé. is concentrated by our process to 50° and 60° Bé. Where necessary the partially concentrated acid at 50° Bé. is allowed to settle so that the sediment or tarry matter which has been separated by the decomposition of sulphonic acids, and then further concentrated to 66° Bé.

The 66° Bé. acid can be used without further concentration for the treating of light oils and pressure distillates, or it can be concentrated with oleum to 66° and 66° higher density and then used for the refining of kerosenes and lubricating oils.

In treatments requiring fuming acid we use the treatment of their own, the 66° acid is used for the absorption of SO3 produced in a contact plant.

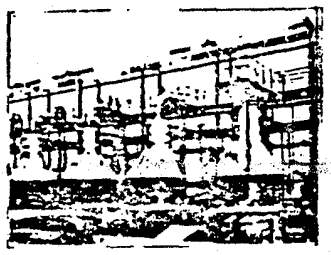
Under normal conditions the total cost of concentrating to 66° Bé. will vary from $4 to $6 per ton of finished acid, and the concentration to 60° Bé. acids will cost from $3.50 to $4 per ton.

Operating costs depend on the size of the plant and the figures given are exclusive of overhead and depreciation.

Chemical Plants Many chemical factories and large quantities of sulphuric acid in the manufacture of their products, and this acid can be recovered and concentrated economically by the Simonson-Mathers Vacuum Process to any desired density up to 66°



SEPARATION AND CONCENTRATING PLANT



CONCENTRATOR AT REFINING PLANT OF A TYPE A WITH VACUUM, STEAM AND DRAINAGE TYPE A EVAPORATORS

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NLI 104413

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LEAD... *for lasting quality* in pipe, roofs, or paint



The enduring character of lead, its ability to defy corrosion, has made it a favored metal for many purposes including water pipes, tank linings and roofs.

Lasting quality is also an outstanding characteristic of white-lead and red-lead, two paint pigments derived from lead.

White-lead paint is widely used for the protection of buildings outside and the decoration of their interiors, while red-lead is the accepted paint for structural iron and steel.

National Lead Company make white-lead and red-lead of the highest quality, under the well-known Dutch Boy brand.

In all brins, we are a dependable source of supply for many other lead products—sheet lead, lead pipe and fittings, babbitt metal, solders, etc.

NATIONAL LEAD COMPANY

[illegible]

DUTCH BOY LEAD PRODUCTS

[illegible]

NLI 104414

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A FAMOUS BOY from PERTH AMBOY

One of the best-known characters in the United States is the winsome little Dutch Boy. From one end of the country to the other, grown-ups and children alike are familiar with his captivating smile, his blue-overalled figure, his uplifted paint brush suggesting "get busy and paint."

He's a fellow townsman of yours—this prominent little personality. For here in Perth Amboy he has a plant where is manufactured, among other things, the pure white-lead which he advertises.

This White-lead—Dutch Boy White-Lead—is "Ain't Paint's Other Name." When you paint, paint. Not simply because it will be helping his reputation. Mainly, because it produces a paint job that does not crack and scale—that is permanent.

NATIONAL LEAD CO.
PERTH AMBOY PLANT

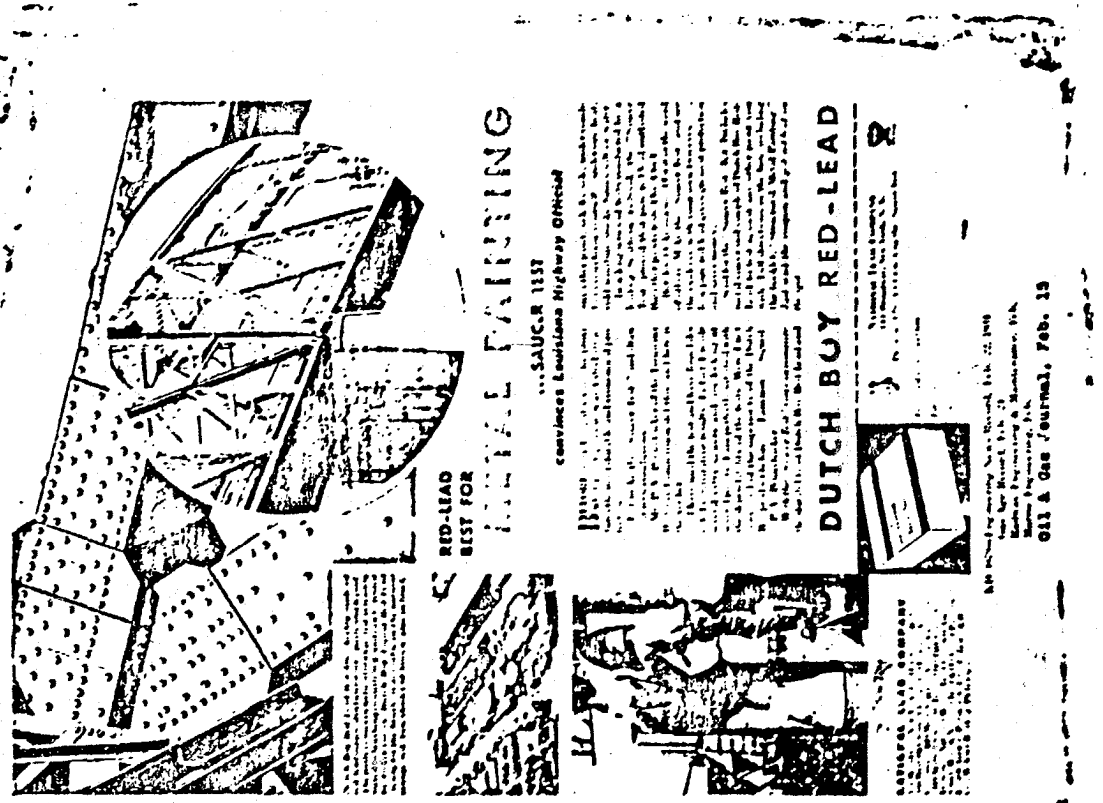
Nov. 2nd 1922 - 1922
Perth Amboy Evening News

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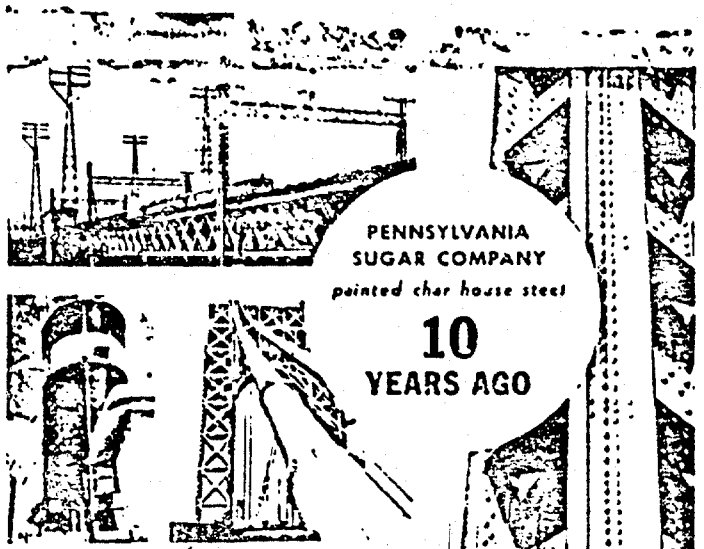
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PENNSYLVANIA SUGAR COMPANY

painted char house steel

10 YEARS AGO

...RED-LEAD SURFACES

...still in satisfactory condition!

DUTCH BOY RED-LEAD

NLI 104417

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WHERE SIGNALS SAFETY....

"Saucer Test" proves **RED-LEAD** *is paint to use for protecting metal...*

Your car and iron and steel ship hulls, bridges, boilers, gas tanks, railway equipment. What is the best paint for guarding all these metal surfaces?

One engineer after another declares "Red-lead!" But specific use of them, "It doesn't come up to the 'Saucer Test.' I am sure."

The test is a simple, practical way to demonstrate which paint gives metal structures the most durable and economical protection.

The "Saucer Test" kit comes to you free, and each component, including metal saucer and sample of Dutch Boy Red-lead to test against any other paint you wish. Choose your own conditions. Test under rain, heat, cold, moisture, smoke, fumes, salt air, water.

In a long series of tests conducted by a leading southern railroad, the "Saucer Test" proved that pure red-lead outlasted other paints tested as a primer by 4 to 1.

But don't take our word for it or the word of others. Find out for yourself. Send for the kit and see the results with your own two eyes ... how pure red-lead gives long-time protection and saves money.

DUTCH BOY RED-LEAD

NATIONAL LEAD COMPANY

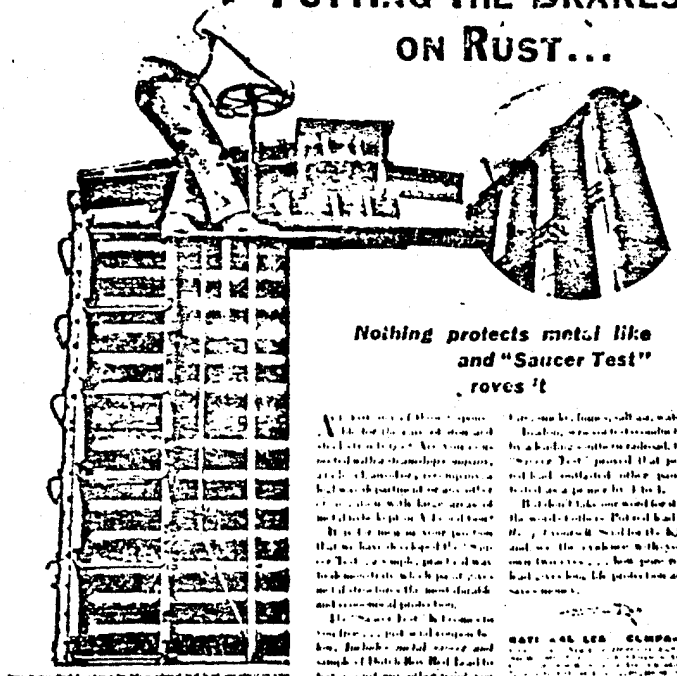
Engineering News-Record, April 19, 1917
Iron Age Record, April 19
Railway Engineering and Maintenance, April
Power Engineering, April

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PUTTING THE BRAKES ON RUST...



Nothing protects metal like and "Saucer Test" proves it

DUTCH BOY RED-LEAD

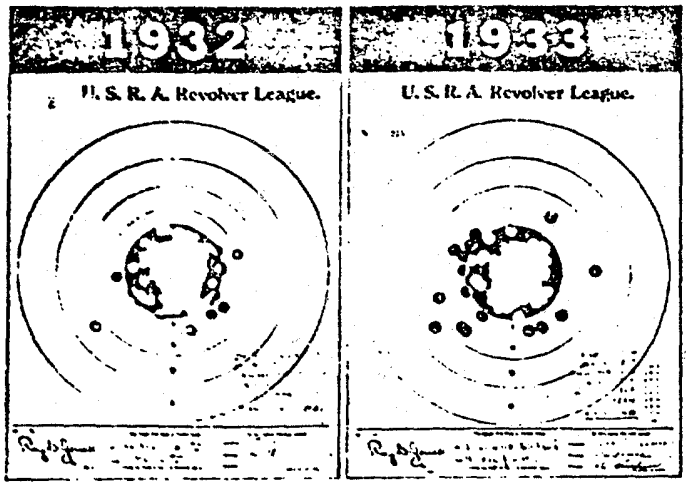




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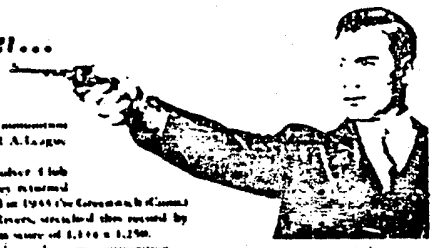
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TWO U.S.R.A. LEAGUE RECORDS

in Succession...



Jos. Rivers, Captain of the winning 1933 Connecticut Revolver Club team and high gun with a score of 286 x 300.

From the second consecutive win of U.S. Ammunition [illegible] a record in the U.S.R.A. League Tournament.

In 1932 the Springfield (Mass.) Revolver Club Team set up a mark to shoot at when they returned five scores that totaled 1,137 x 1,200. And in 1933 the Connecticut Revolver Club Team, sponsored by Joe Rivers, smashed this record by seven points when they established a team score of 1,144 x 1,200.

These record-smashing teams both chose the same ammunition — U.S. .38 S. & W. Special — for the same reasons — for accuracy, for uniformity, for dependability.

UNITED STATES CARTRIDGE CO., 111 BROADWAY, NEW YORK, N. Y.

US AMMUNITION

U. S. M. A. Bulletin, February, 1934

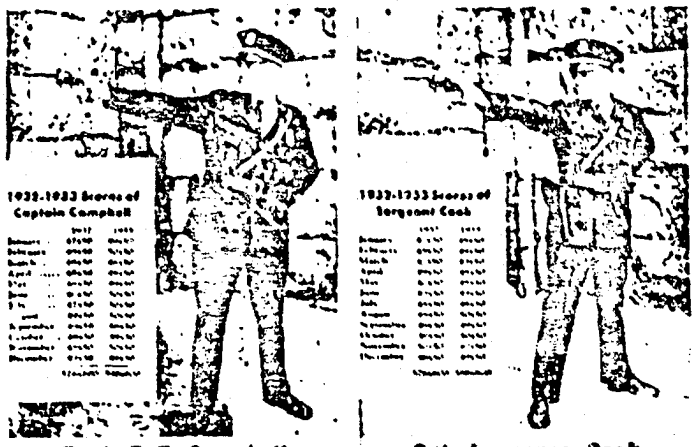
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CONSISTENCY

you have two new names
and here they are . . . .



1932-1933 Scores of Captain Campbell

1932-1933 Scores of Sergeant Cook

Capt. F. F. Campbell

Sgt. Lawrence Cook

At the end of a two-year period, in which ninety-four regular assembly shoots were held, the scores of Captain F. F. Campbell and Sergeant Lawrence Cook of the Hoover (Ohio) Police Department were exactly four points apart . . . and the next two-year score of both shooters was 2 points short of a perfect

After 3 years of each using U. S. Ammunition, all three were shooting at the same score of shooting, all three were shooters and on the dependability and uniformity of the ammunition which they both used . . . U. S. No. 5 & 9 Special Mid-Range Sharp Shooters Ea. and gun.

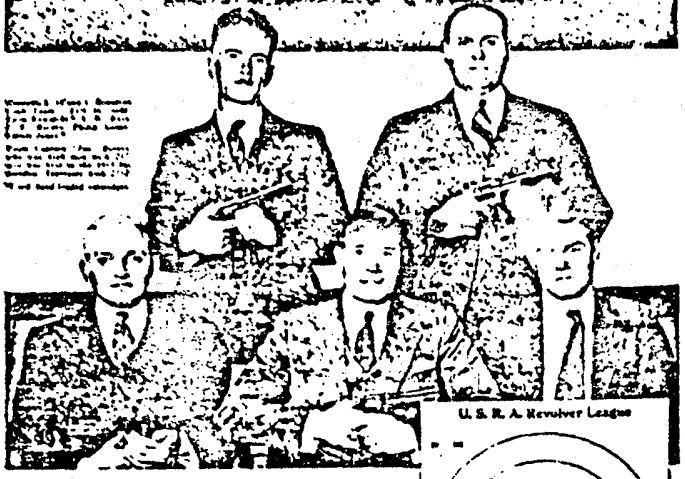
UNITED STATES CARTRIDGE CO.
111 Broadway, New York, N. Y.

US AMMUNITION

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SECOND STRAIGHT RECORD-SMASHING VICTORY FOR GREENWICH REVOLVER CLUB



U. S. R. A. Revolver League



THE Greenwich (Conn.) Revolver Club for the second consecutive year smashed the U. S. R. A. record for the Slow Fire Revolver League, with an score of 1148 x 1250. Two straight records for Greenwich! Three straight for U. S. Ammunition! 1932 . . when the Springfield (Mass.) Revolver Club used U. S. to establish a League record of 1137 x 1250. 1933 . . when Greenwich, using the same cartridges, smashed this record by seven points with 1144 x 1250. And now again in 1934 . . when Greenwich used U. S. to boost the record by another four points.

Other elements that fell to the straight-shooting Greenwich team were: Class A Pistol League mark (1146); Class A Revolver League Match mark (1128); High 1934 Team Match Aggregate (Slow Fire Revolver League) of (1134).

The only branded ammunition used by the Springfield and Greenwich clubs in making these exceptional scores was U. S. .38 S&W Special . . famous for its accuracy, uniformity and dependability.

US AMMUNITION

Reprinted from the American Rifleman, June, 1934

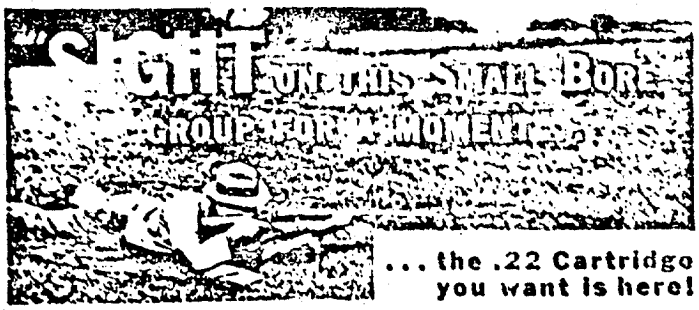
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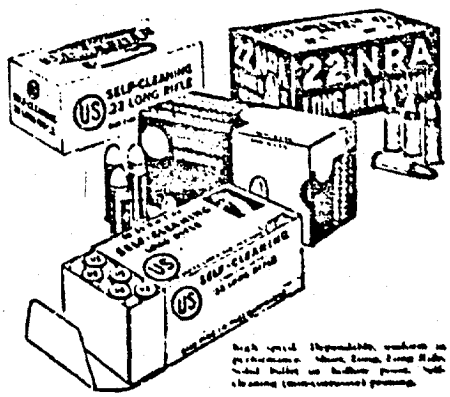
WHETHER you want the highest degree of accuracy, the utmost in speed, or a balanced combination of the two . . . whether you prefer lead bullets or coppered . . . lubricated or unlubricated cartridges . . . you'll find exactly what you want in the following U. S. Small Bore Group:

U. S. .22 R. B. A.T.

For the shooter who wants all-around accuracy at all ranges, the U. S. small bore cartridge that's famous the world over. The U. S. .22 R. B. A.T. is one of a long line of sensational shooting events. Rifle, pistol, revolver, lead bullet or hollow point. Lubricated or unlubricated. Self-cleaning (noncorrosive) primer.

Copper Lead Specialists

For the shooter who wants the same thing as the Copperheads but has prefers a lead bullet instead of a copperized bullet. Lead accuracy. Remarkably high speed. Dependable, uniform performance. Short, Long, Long Rifle. Lead bullet or hollow point. Self-cleaning (noncorrosive) primer.



U. S. Copperheads

For the shooter who wants maximum speed in a lead bullet cartridge and has rifles that will handle it. A dependable, good-shooting, all-around .22 copperized bullet. Short, Long and Long Rifle. Rifle, as well as .22 R. B. A.T. and .22 Copperhead. Lead bullet or hollow point. Self-cleaning (noncorrosive) primer.

U. S. Self-Cleaning .22's

For the shooter who wants the same thing as the Copperheads and has prefers a lead bullet instead of a copperized bullet. Lead accuracy. Remarkably

So there you are, shooter. Select the U. S. small bore cartridge that best meets your particular requirements. And remember: U. S. bulk packed cartridges come from the makers of everything in the sporting purpose line which is now designed. All types have the common denominator of U. S. quality that is called "Dependability."

UNITED STATES CARTRIDGE CO. 111 Broadway, New York, N. Y.

US AMMUNITION

Reprinted from the American Rifleman, July, 1940

NLI 10423

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NLI 104424

US SHOOTERS WIN at CAMP RITCHIE

Pennsylvania State Police Outstanding in Eastern Small Bore Tournament, June 30-July 4. Leo Gratensky of the Delaware and Hudson Railroad Police Also Looms High in Scoring.

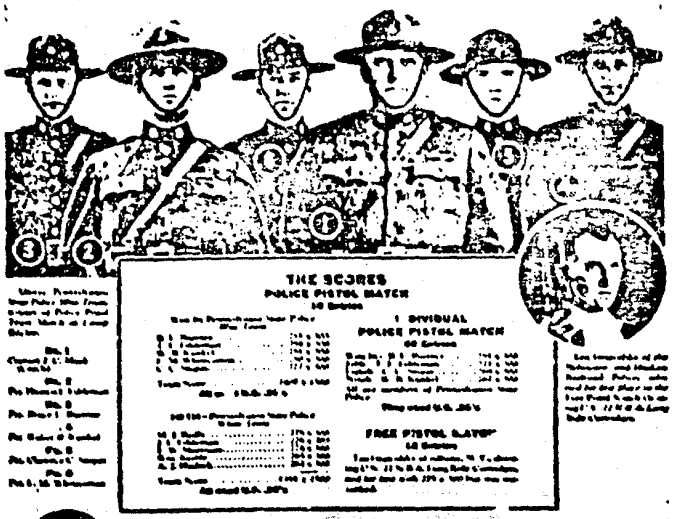
THE Pennsylvania State Police Rifle Team not only romped home with first place in the Police Pistol Team Match at Camp Ritchie, with a commendable 10 point lead for the 9 man Team of the nine contestants performing, seven men finished first among the ten shooters.

And that, although for each shot fired from an upright shooting position against police teams at the five day tournament, four individual shooters among the Pennsylvanians finished 1st, 2nd, 3rd and 4th, in the individual Police Pistol Match.

Another U. S. shooter who garnered fourth during the tournament is Leo Gratensky of the Delaware and Hudson Railroad Police. He tied for first place on the 10 shot Free Pistol Match but was outranked.

Once more the returns from an impressive show have demonstrated the well known uniformity and dependability of ammunition that bears the U. S. symbol of quality.

UNITED STATES CARTRIDGE COMPANY, 111 Broadway, New York, N. Y.



THE SCORES
POLICE PISTOL MATCH
50 Shots

INDIVIDUAL
POLICE PISTOL MATCH
50 Shots

FREE PISTOL MATCH
50 Shots

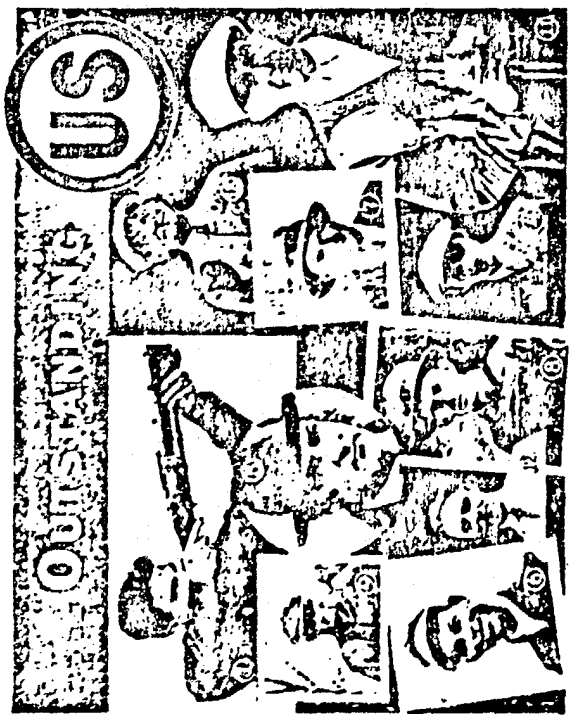
US AMMUNITION

Reprinted from the American Rifleman of June 15, 1936

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19.

Some of the

SHOOTERS WHO BROKE 100 (or more) STRAIGHT in 1933

HERE are listed some of the noted clay target shooters of the country who, last year, shattered U. S. shells by the carload hundreds of thousands of times. The list is an impressive one—a list of men who KNOW their shotguns and who KNOW their ammunition, and who prove it each year by using U. S. Trap Loads because they can DEPEND upon them.

UNITED STATES CARTRIDGE CO.
111 Broadway, New York, N. Y.

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me of the
OOTERS
HO BROKE
00 (or more)
TRAIGHT
1933

are listed some of the outstanding target
hers of the country who last year,
U. S. broke the coveted hundred or
The list is an impressive one — all
who KNOW their shotshells and who
n and year out select U. S. Trap Loads
use they can DEPEND upon them.

ITED STATES CARTRIDGE CO.
111 Broadway, New York, N. Y.

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ANOTHER STRING OF

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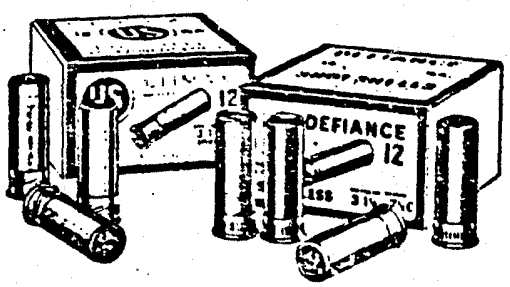
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TRING OF

US SHOOTERS
Makes the Headlines!







UNITED STATES CARTRIDGE COMPANY
111 Broadway,
New York, N. Y.

US AMMUNITION

NLI 104430

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Snap Shots of Trap Shoo

U. S. All-Aused (US) Ammunition — U. S. Climax for U. S.

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Shots of Trap Shots...and Skeeters

Now that the game-shooting season is on, don't forget

... that U. S. Climax and U. S. Defiance shells can also be had in dependable loads for upland and marsh shooting ... and that for hard-to-make shots, you can get nothing better than these companion shells—the far-reaching, hard-hitting Nitro Heavies and Climax Heavies.

US UNITED STATES CARTRIDGE COMPANY
111 Broadway, New York, N. Y.

Ammunition

U. S. Climax and U. S. Defiance Shot Shells

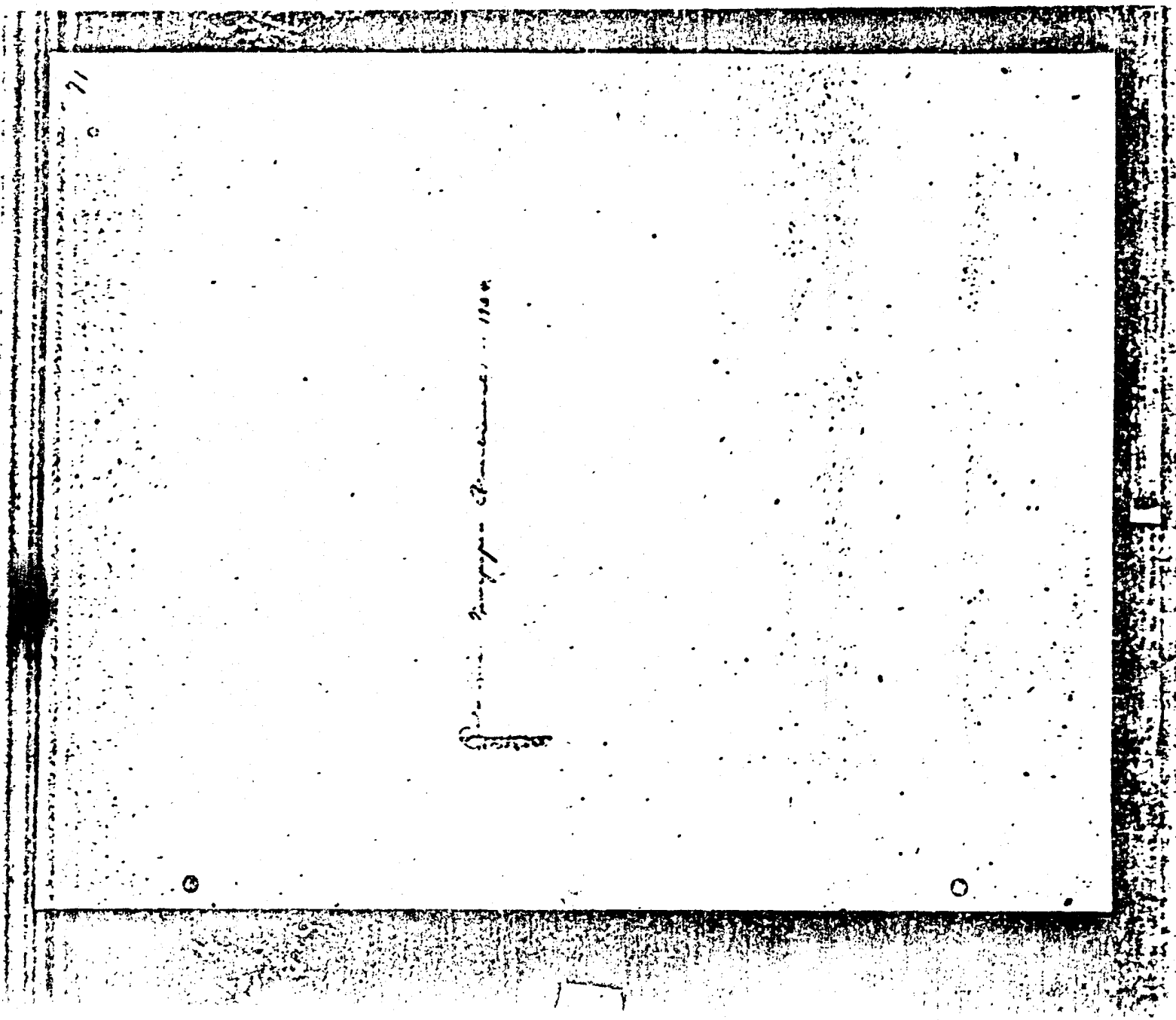
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¿Se usted pinturas que se adapten al clima de Puerto Rico

Las pinturas hechas con Blanco Plomo Dutch Boy nunca se agrietan ni se

DESCASCARAN. Los ésto...

[illegible] hace en el ambiente. Esto es lo que sucede cuando se usa pintura común. Es decir, pintura que se derrite.

A fin de que las pinturas que se usan en Puerto Rico den buen resultado, tienen que ser pinturas elásticas. Pinturas que se conformen a las contracciones de la superficie que se dilatan con el calor y se contraen con el frío. Esto es la clase de pintura que usted puede obtener si usa el Blanco Plomo DUTCH BOY. Esta marca se caracteriza de elasticidad. La pintura siempre se mantiene lisa y sin agrietarse.

Si usted usa el BLANCO PLOMO DUTCH BOY positivamente economiza dinero. Porque rinde mucho más tiempo y no cuesta más porque usted no tiene que gastar en quitar y raspar.

El Blanco Plomo DUTCH BOY posee también la notable cualidad de una gran cubicidad y abridura. Es un excelente obturante y es muy fácil de preparar. Sus diez matices se pueden preparar siete galones. Además se adapta a cualquier clase de superficie ya sea interior o exterior.

BLANCO PLOMO "DUTCH BOY"
DE VENTA POR:

EN SAN JUAN
[illegible]

EN RIO PIEDRAS
[illegible]

EN PONCE
[illegible]

EN MAYAGUEZ
[illegible]

EN AGUADILLA
[illegible]

EN ARECIBO
[illegible]

EN FAJARDO
[illegible]

EN HUMACAO
[illegible]

EN CAROLINA
[illegible]

EN JUNCOS
[illegible]

EN SANTURCE
[illegible]

NLI 104434

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No es la pintura... Sino su

DINERO *lo que se está* DESPRENDIENDO

Pinte con Blanco Plomo "DUTCH BOY"

BLANCO PLOMO "DUTCH BOY"

DE VENTA POR:

EN SAN JUAN:

EN RIO PIEDRAS

EN ARECIBO:

EN PONCE:

EN FAJARDO:

EN MAYAGUEZ

EN HUMACAO:

EN CAGUAS:

EN AGUADILLA

EN JUNCOS:

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NLI 104435

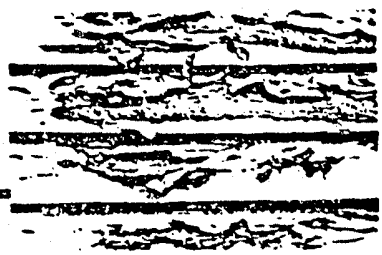
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NLI 104436



Esto **NUNCA** *sucede*
si usted pinta su
casa con Blanco Plomo Dutch Boy



Con el Dutch Boy se

evitan los **Agrietamientos y Descascaros**

AS paredes que se agrietan y descascaran hacen muy feo y le quitan a la superficie la protección que necesitan. Además, esos pintores resultan muy costosos para cuando hay que pintar de nuevo, a fin de que la nueva pintura cubra bien, es preciso lijar el quemar y raspar.

No corra ningún. Cuando venga usted que pintar su casa emplee el Blanco Plomo DUTCH BOY. Entonces podrá usted estar seguro de que la pintura permanecerá lisa y sin cuartearse.

Las pinturas hechas con Blanco Plomo DUTCH BOY son elásticas, se dilatan con el calor y se contraen con el frío —esa la misma acción de agrietarse. Es la única pintura que se adapta perfectamente al clima de Puerto Rico. Cuando vaya usted a pintar de nuevo no tendrá que raspar ni quemar.

Las pinturas DUTCH BOY se distinguen por su gran capacidad cubridora y por la facilidad con que se preparan. En diez minutos podrá usted preparar siete galones. Además usted puede preparar la pintura según la superficie, ya sea interior o exterior.



BLANCO PLOMO "DUTCH BOY"
SE VENDE POR:



EN SAN JUAN
[illegible]

EN RIO PIEDRAS
[illegible]

EN ARECIBO
[illegible]

EN PONCE
[illegible]

EN MAYAGUEZ
[illegible]

EN AGUADILLA
[illegible]

EN FAJARDO
[illegible]

EN HUMACAO
[illegible]

EN CAROLINA
[illegible]

EN JUNCOS
[illegible]

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Después de esto...

NO MAS AGRIETAMIENTO ni DESCASCARE *si usa Ud. el Blanco Plomo Dutch Boy*

AHORA podrá usted pintar su casa con una pintura que le permanecerá lisa y sin agrietarse una pintura que nunca se agrietará ni descascarará.

Con el Blanco Plomo DUTCH BOY se hacen pinturas elásticas. La única clase de pintura que se adapta bien al clima de Puerto Rico. El Blanco Plomo DUTCH BOY se dilata con el calor y se contrae con el frío sin que la pintura se agriete.

Esta elasticidad permite que la pintura dure mucho más tiempo y evita la necesidad de raspar y quemar cada dos años para pintar de nuevo. Por lo tanto, las pinturas hechas con Blanco Plomo DUTCH BOY son las más económicas. Se destaca también por su gran poder cubridor y de facilidad con que se pinta. En diez minutos se prepara 7 galones. Además las pinturas hechas con Blanco Plomo DUTCH BOY se adaptan a cualquier clase de superficie, ya sea interior o exterior.

BLANCO PLOMO "DUTCH BOY"

DE VENTA POR:

EN SAN JUAN
Luis de A. Marina & Cía.
Antonio Rodríguez & Hno.
White Sales Machinery & Supply Company
Rodríguez Rodríguez, Inc.
Rodolfo Moore & Cía.
Cía. Marítima de E. Moreno & Cía
Ruiz de Molina
Joaquín Crespo

EN LAS PIEDRAS
Antonio de Villamil
Calderón Morales Sucesor

EN PONCE
F. Passalacqua Sucs.
Suc. de Trujillo y Ardaiz, S. en C.

EN MAYAGUEZ
Suc. de Echevarría & Cía
T. Romero & Cía

EN AGUADILLA
P. Alcover & Hno.

EN ARECIBO
Moore & Cía. Suc.
José E. Serra
Matías Olivera
Rafael Ubarrola & Cía.

EN FAJARDO
M. Pacheco Sucs.

EN HUMACAO
Morales Lumber & Trading Co. Inc.

EN CAROLINA
José Pratts

EN JUNCOS
Ramón Fernández

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NLI 104437

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Se acabó el

AGRIETAMIENTO *y el* DESCASCARE

BLANCO PLOMO "DUTCH BOY"

NLI 104438

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DESE [illegible] CUARTEAN y DESCASCARAN

como ésta

Pruebe en casa usando pinturas clásicas, hechas con Blanco Plomo "DUTCH BOY"

[illegible]

[illegible]

[illegible]

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NLI 104440

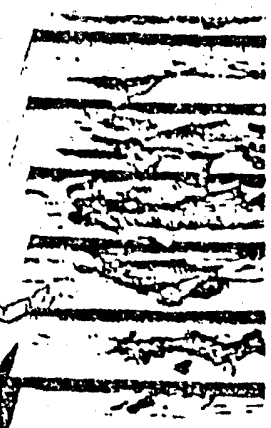
CUANDO USTED VAYA A PINTAR, ASEGURESE DE QUE LA PINTURA

NO SE LE AGRIETE

ni DESCASCARE

COMO ESTA

Use Blanco Plomo "Dutch Boy"



YA no hay que usar pinturas que se agrieten y descascaren.

Usted puede ahora dar a su casa una mano de pintura dura y elástica que se estire y contraiga con la superficie, según los cambios de temperatura, es decir, una pintura que no se le va a agrietar ni descascarar.

La pintura hecha con Blanco Plomo DUTCH BOY es reconocida en el mundo entero como la más duradera y económica.

Como la pintura hecha de Blanco Plomo DUTCH BOY permanece lisa y sin agrietarse, no hay necesidad de incurrir en el gasto de raspar y quemar cuando haya que pintar de nuevo.

Las pinturas hechas con Blanco Plomo DUTCH BOY ahorran mucho dinero porque en virtud de su gran capacidad cubridora se requiere menos cantidad que de cualquiera otra clase de pintura.

Es además muy fácil prepararla. Siete galones se mezclan en diez minutos, y se pueden preparar según se para querer interior o exteriormente.



BLANCO PLOMO "DUTCH BOY"

De venta por...

EN SAN JUAN
Pinturas Industriales de Puerto Rico

EN RIO PIEDRAS
Pinturas Industriales de Puerto Rico

EN PONCE
Pinturas Industriales de Puerto Rico

EN MAYAGUEZ
Pinturas Industriales de Puerto Rico

EN AGUADILLA
Pinturas Industriales de Puerto Rico

EN ARECIBO
Pinturas Industriales de Puerto Rico

EN BAYAMON
Pinturas Industriales de Puerto Rico

EN CAGUAS
Pinturas Industriales de Puerto Rico

EN CAROLINA
Pinturas Industriales de Puerto Rico

EN FAJARDO
Pinturas Industriales de Puerto Rico

EN HUMACAO
Pinturas Industriales de Puerto Rico

EN JUNCOS
Pinturas Industriales de Puerto Rico

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Evite usted esto...
usando Blanco Plomo DUTCH BOY

Así obtendrá una pintura que nunca se

CUARTEA

ni se

DESPRENDE



CON frecuencia usted verá casos de pinturas que se desprenden como en el gráfico. Es posible que esto le haya visto usted en su propia casa.

Al principio la pintura se ve bien y hasta muy bien. Pero después de unos meses se vuelve agrietarse y a descascararse.

De ahora en adelante no tendrá usted que preocuparse si usted usa Blanco Plomo DUTCH BOY usted podrá pintar su casa con una pintura que es extremadamente elástica —una pintura que se dilata y se contrae— una pintura que resista el más severo agrietamiento o descascare.

La pintura hecha con Blanco Plomo DUTCH BOY permanecerá lisa y no se cuartea —la superficie está siempre en condición para pintarse de nuevo. Esta pintura le durará dinero porque dura mucho tiempo y, cuando sea necesario pintar de nuevo, no habrá necesidad de raspar ni quemar.

La pintura DUTCH BOY es notable por su gran capacidad de cubrimiento y por la facilidad con que se prepara. Solamente se requieren dos minutos para preparar seis galones. Se puede preparar según la superficie que se vaya a pintar, ya sea interior o exterior.



BLANCO PLOMO "DUTCH BOY"
DE VENTA POR:



EN SAN JUAN:
[illegible]

EN RIO PIEDRAS:
[illegible]

EN PONCE:
[illegible]

EN MAYAGUEZ:
[illegible]

EN AGUADILLA:
[illegible]

EN ARECIBO:
[illegible]

EN FAJARDO:
[illegible]

EN HUMACAO:
[illegible]

EN CAROLINA:
[illegible]

EN JUNCOS:
[illegible]

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