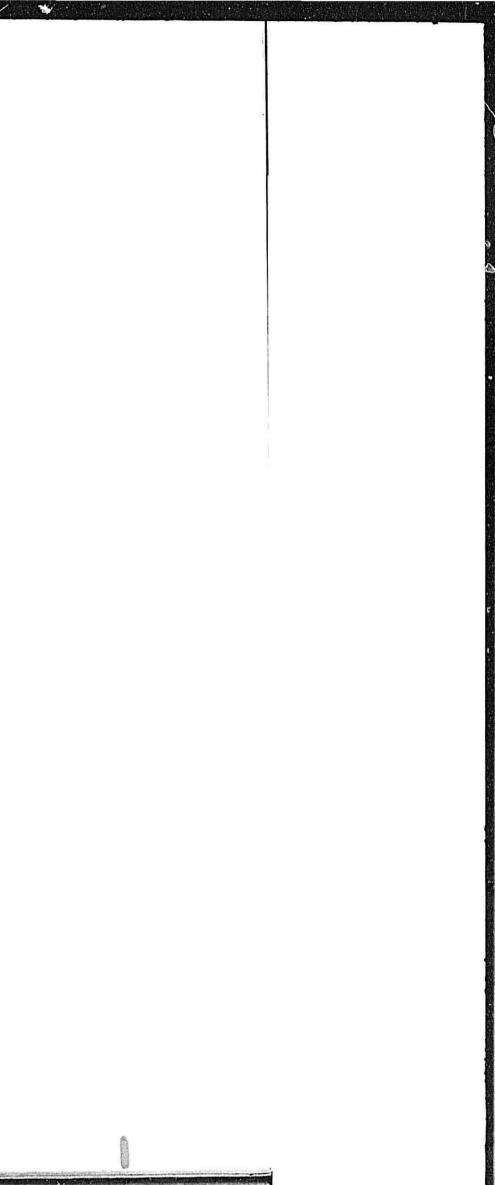
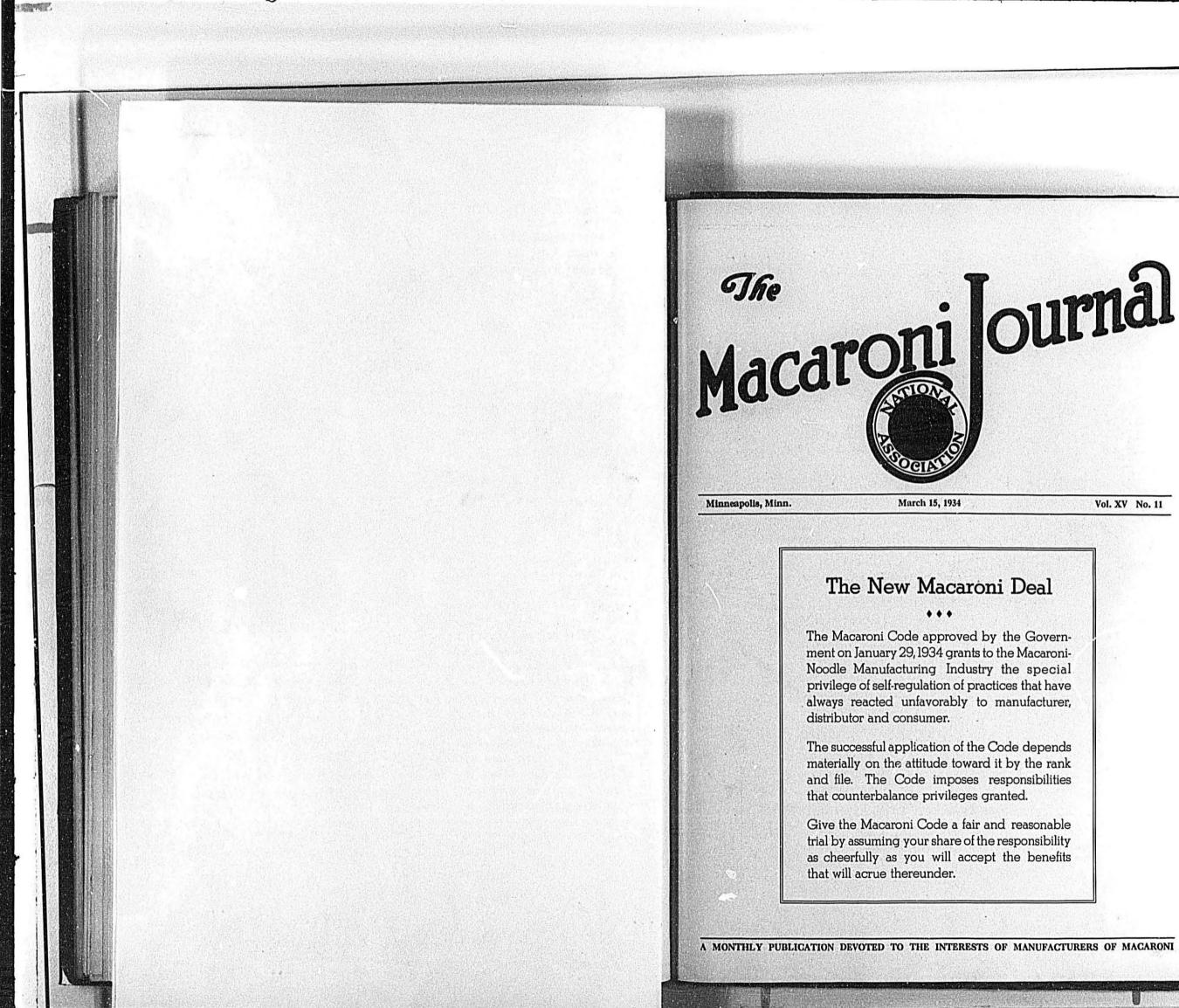
THE MACARONI JOURNAL

CON ISSUE

Volume XV Number 11

March 15, 1934





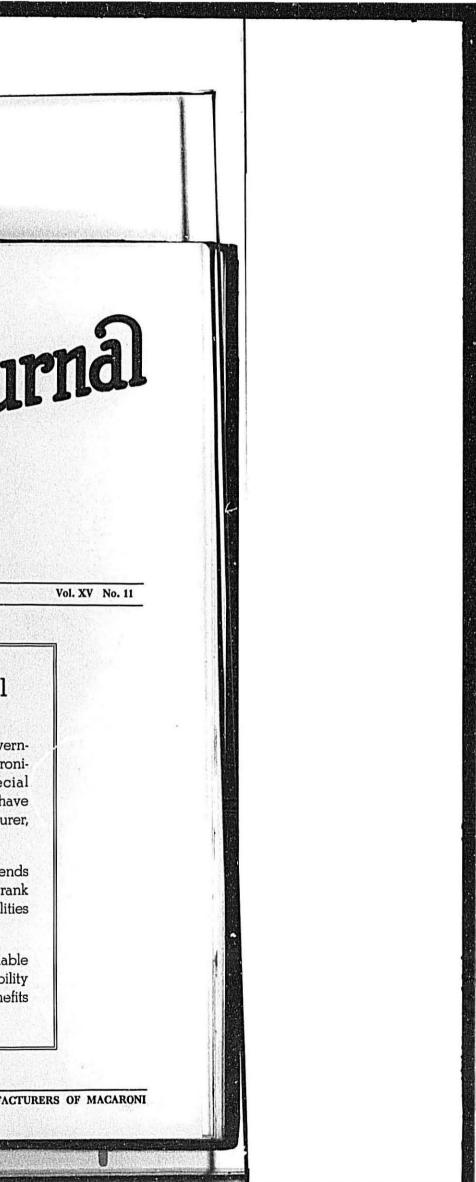
The New Macaroni Deal

The Macaroni Code approved by the Government on January 29, 1934 grants to the Macaroni-Noodle Manufacturing Industry the special privilege of self-regulation of practices that have always reacted unfavorably to manufacturer,

The successful application of the Code depends materially on the attitude toward it by the rank and file. The Code imposes responsibilities that counterbalance privileges granted.

Give the Macaroni Code a fair and reasonable trial by assuming your share of the responsibility as cheerfully as you will accept the benefits that will acrue thereunder.

A MONTHLY PUBLICATION DEVOTED TO THE INTERESTS OF MANUFACTURERS OF MACARONI







The Golden Touch

A Uniform Dependable Semolina

COR the discriminating Macaroni Manufacturer who wants, insists upon, and who will not take a substitute for the best in a strong evenly granulated, rich amber colored and cleanly milled Semolina.

King Midas Semolina is made with only one thought in mind---to meet the exacting demands of quality Macaroni Manufacturers.

KING MIDAS MILL CO. Minneapolis, Minn.

THE MACARONI JOURNAL

MEMBERS AND OFFICERS FIRST MACARONI CODE AUTHORITY Term-February 8, June 30, 1934 GLENN G. HOSKINS, Chairman 520 N. Michigan Av. Chicago, Ill.

V. GIATTI.

Reports from every section of the country visited by Cole worthy of mention. It is reproduced herewith; no comment Chairman G. G. Hoskins are that practically every firm is being necessary. with and behind the Macaroni Code 100%.

Only in rare instances has there been even the slightest hesitancy on the part of qualified representatives to sign Certificates of Compliance with the Code and applications 7 S. Dearborn St., for registration numbers under the Macaroni Eagle. In only one case was such action recalled, and then only for the purpose of asking privilege of further review and study. Regions that have not yet been visited by the code chairman have likewise shown the true spirit. They await only the opportunity to cooperate in any way that will promote the general welfare of the trade. An example of the real spirit that should be generally shown towards the current attempt to bring about improved conditions in the trade is

Wolfe and Co., Chicago, Illinois.

Dear Sir:

Code Authority Conference

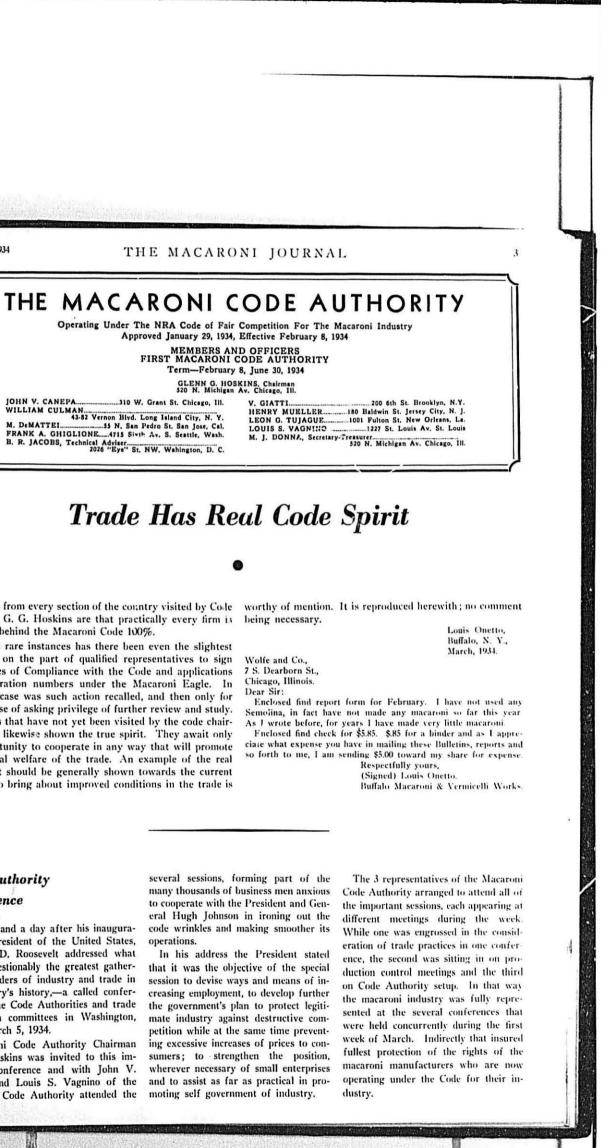
March 15, 1934

A year and a day after his inauguration as President of the United States, Franklin D. Roosevelt addressed what was unquestionably the greatest gathering of leaders of industry and trade in the country's history,-a called conference of the Code Authorities and trade association committees in Washington, D. C. March 5, 1934.

G. G. Hoskins was invited to this important conference and with John V. wherever necessary of small enterprises Canepa and Louis S. Vagnino of the and to assist as far as practical in pro-Macaroni Code Authority attended the moting self government of industry.

several sessions, forming part of the many thousands of business men anxious to cooperate with the President and General Hugh Johnson in ironing out the code wrinkles and making smoother its operations.

In his address the President stated that it was the objective of the special session to devise ways and means of increasing employment, to develop further the government's plan to protect legitimate industry against destructive competition while at the same time prevent-Macaroni Code Authority Chairman ing excessive increases of prices to consumers; to strengthen the position,





MEMORY.

THE MACARONI JOURNAL

Volume XV

MARCH 15, 1934

What the Macaroni Code Means

Now that the Code of Fair Competition for the Macaroni Industry has finally become the basic law of the trade macaroni manufacturers are naturally concerned as to just what it will mean to them and to their industry.

"Magna Charta." It can and will be made to mean all that was intended of it by its sponsors if it is accepted in the proper spirit and if its provisions are observed in the manner which the Code Authorities hoped for when they finally enacted this new legislation for the industry.

The Macaroni Code will mean higher standards of business throughout the trade, compelling all to do business on the merits of the goods offered or service rendered.

It means the inauguration of a new era of economic competition as a most welcome change from the ruthless methods too frequently resorted to-methods that resulted only in retaliatory tactics with farreaching, harmful consequences.

It will mean the promotion of a new relationship between manufacturers by the elimination of most of those elements that create ill will and bring about unfortunate misunderstandings.

The Macaroni Code gives to the manufacturers the welcomed opportunity of self regulation under governmental supervision, placing on individuals their just share of responsibility and holding each and every one accountable for his acts under the new law.

It places the enforcement of the Code in the hands of an Authority of their own choosing with rights, powers and duties stipulated by NRA officials and the Act itself.

It means a closer and more profitable cooperation between manufacturers and the rullers of the raw materials used in macaroni-noodle making: also with machinery builders and all other supply firms.

It means that the honest, well meaning manufacturers and to profitable business.

The Macaroni Code will prove a useful weapon of defense against the few, yet troublesome operators, who have always sought by subterfuge and other unethical means to get the best of any deal, heedless of the injury done to the general wel-Broadly speaking, the Macaroni Code is the Industry's fare of the trade or to the unfortunate individuals who drew

their fire. It will prove to be anything but revolutionary or reactionary, as some have feared. A fair trial will show it to be a well planned, carefully drawn law for the industry that needs reasonable and sensible control and will further show that it places no curb on individual aim or special ability.

It means an increase in the number of workers gainfully employed at light, clean and cheerful labor in sanitary plants at wages that compare most favorably with those paid in any other food trade.

It means the banishment from the trade channels of misbranded products since it requires that all low grades be properly labeled.

It will establish its value to the trade, beyond all reasonable doubt, after the members of the industry have had the opportunity of adjusting themselves to the new order and to learn from actual experience that the Macaroni Code is purely and simply an instrument of relief through self help.

It will to a very appreciable degree eliminate unfair price competition and enhance the opportunity of competing for the consumer's food dollar on quality and reasonable service basis.

Face to face with the actuality of industry self government. the macaroni-noodle manufacturers of the nation as a whole are most grateful for the opportunity given them and most appreciative of their individual and collective obligations under the Code. What the Code of Ethics and Fair Dealing will finally mean, of course depends materially on the members' reaction from the very beginning of Code rule. They can distributors will be protected from the destructive practices make it an instrument of immeasurable good for the whole that have all too long been an almost unsurmountable handicap industry by reasonable and sensible acquiescence in its provisions

Number 11

Regional Organizations Perfected

The Macaroni Code provides that as soon as practical after it becomes effective the Macaroni Code Authority might divide the United States in geographical regions for more effective administration. At its first meeting on Feb. 8, the Code Authority agreed to organization of 12 regional groups and authorized Code Chairman G. G. Hoskins to attend to the details.

STORY?

The first regional organization was effected at St. Louis on Feb. 23, known as Region No. 7 comprising Colorado, Kansas, Nebraska, Misscuri, Arkansas, Kentucky, Tennessee and southwestern Ohio. Seventeen firms were represented by 24 officials when meeting was called to order by Joseph Freschi, acting chairman. Louis S. Vagnino acted as secre-

tary. Chairman Hoskins explained the Code and read the by-laws of the Authority; then asked firms to present signed certifi-cates of compliance and applications for registration numbers under the Macaroni Eagle. The 17 firms complied.

Joseph Freschi of Mound City Macaroni Co., St. Louis was appointed re-gional chairman by Mr. Hoskins and his appointment was unanimously approved. In lieu of a regular secretary Mr. Freschi was empowered to hire a stenographer to handle regional records.

On the important Regional Industrial Adjustment Agency the following were elected and expressed willingness to serve: L. M. Skinner of Skinner Mfg. Co., Omaha, Neb.; E. W. Pica of Kentucky Macaroni Co., Louisville, Ky.; G. Viviano of V. Viviano Macaroni Mfg. Co., St. Louis; and M. Onofrio of Kan-sas City Macaroni & Imp. Co., Kansas City, Mo.

Chicago Region No. 6 was the second to be organized, at a meeting Feb. 26 in the Palmer House, Chicago, comprising Minnesota, Wisconsin, Iowa, Illinois, Indiana and Michigan.

Thirty firms were represented by 46 officials at the meeting over which tem-porary Chairman R. B. Brown of Fortune-Zerega Co., Chicago presided. Frank Traficanti of Traficanti Brothers, Chicago was named regional secretary. When it came to the signing of certifi-cates of compliance, practically every firm in the meeting readily affixed signatures.

To expedite the handling of Code matters in the northwest Walter F. Villaume was named subchairman in charge of the Twin Cities.

The members of the RIAA for Chicago region No. 6 consist of A. Irving Grass of I. J. Grass Noodle Co., Chi-cago; Steve Matalone of Chicago Maca-roni Co., Chicago; Walter F. Villaume of Minnesota Macaroni Co., St. Paul, Minn.; John G. Luchring of Tharinger Macaroni Co., Milwaukee, Wis. The Fort Pitt hotel, Pittsburgh, Pa.,

Feb. 27 was the scene of the third organization meeting conducted by Code Authority Hoskins, R. V. Golden of the Mass. Mr. DelRossi declined but the West Virginia Macaroni Co., Clarks- vacancy was left unfilled. burgh, W. Va. acted as temporary chairman and S. T. Viviano, Jr. of S. Viviano Macaroni Manufacturing Co., Carnegic, Pa. was temporary secretary. Both were elected to the respective offices later.

Seventeen firms were represented by 20 officials and when the matter of signing certificates of compliance was broached, 17, or 100%, of the firms readily signed.

To assist the regional officers the following members on the RIAA were elected: S. Viviano, Sr. of S. Viviano Macaroni Mfg. Co., Carnegie, Pa.; E. W. Hunter of Jefferson Macaroni Co., Reynoldsville, Pa.; David Nevy of Cumberland Macaroni Manufacturing Co., Cumberland, Md.; C. H. Smith of Mrs. C. H. Smith Noodle Co., Ellwood City,

To more expeditiously handle the affairs in the Cleveland area S. Bellante of Columbus Macaroni Co., Cleveland was named subchairman and F. W. Kasper of Pfaffman Egg Noodle Co., Cleveland was named as assistant secretray.

This Region No. 4 comprises Ohio, West Virginia, western Maryland and western Pennsylvania.

The fourth organization was effected on Feb. 28 at Buffalo. Representatives from western New York met at Hotel Statler, qualified to speak for 17 firms in that region. Edward C. Oberkircher of Old Dutch Food Co. was chairman and Leonard H. Leone of Niagara Macaroni Manufacturing Co., Buffalo temporary secretary. Soon after the roll call these officers were made permanent. On the RIAA were named Alfonso Gioia of A. Gioia & Bro., Rochester; Joseph Meizan-zahl of Flower City Macaroni Co., Rochester; Alfredo Rossi of Procini-Rossi, Auburn, N. Y.; Joseph Lojacano of Liberty Macaroni Co., Buffalo.

Again there was 100% response to Mr. Hoskins' request the certificates of compliance be signed. Arrangements were made for holding subsequent meetings of the region as needs arise.

Boston Region No. 1 was the next in order of organization. Nineteen officials representing 11 firms attended the meetin the Boston club on March 1. G. DelRossi of G. D. DelRossi Co. Providence, R. I. served as temporary chairman and Herbert C. Gruber of Boston Spaghetti Mfg. Co., Boston as temporary secretary.

When it came time to choose the regional chairman, G. LaMarca of Prince Macaroni Mfg. Co., was given that honor by a majority vote. Mr. Gruber was made permanent secretary. On the RIAA were named G. D. DelRossi of G. D. DelRossi Co., Providence, R. I.; Alfred Bianci of the Italian Macaroni Co., Worcester, Mass.; M. LaMarca of Boston Spaghetti Mfg. Co., Boston,

Every firm submitted signed certincates of compliance, one of which was subsequently withdrawn.

New York region No. 2 reported the largest attendance, about 75 manufact turers putting in appearance as spokes-men for 40 firms. Frank L. Zerega of A. Zerega's Sons Inc., Brooklyn acted as temporary chairman and Ole Salthe served as secretary. Both were elected to these respective positions when the permanent organization was completed.

On the RIAA were named Ierome 1 Maier of A. Goodman Sons, New York city; P. George Nicolari of New Haven Macaroni Co., New Haven, Conn.; D. Glaviano of Campanella Glaviano Favaro Macaroni Corp., Jersey City, N. J.; V. Counzo of Westchester Macaroni Mfg. Co., Bronx, New York.

Forty compliance certificates were handed in to Code Chairman Hoskins and a drive made to get signatures of others in that region, which comprises the largest number of macaroni plants. Region No. 3 was the last organized by Code Chairman Hoskins in his swing to the east, at a meeting March 3 in the

Benjamin Franklin hotel where practically all of the firms were represented. P. H. Winebrenner of A. C. Krumm & Sons Macaroni Co., Philadelphia was elected permanent regional chairman and Joseph H. Dulles was named executive secretary. On the RIAA was named Max Kurtz of Kurtz Bros. Corp.. Philadelphia; G. Guerrisi of Keystone Macaroni Mfg. Co., Lebanon, Pa.: Samuel Arena of V. Arena & Sons. Inc., Morristown, Pa.; C. W. Wolfe of

the Megs Co., Harrisburg, Pa. Of the 9 firms represented at this meeting, 8 signed certificates of compliance, one having previously done so. In this, as in all organization meetings reso-lutions were unanimously adopted approving action taken by the Macaron Code Authority and activities of Chair-man G. G. Hoskins. This confidence was likewise expressed in the almost universal signing of certificates of compli-ance with the Macaroni Code and applications for registration numbers under the Macaroni Eagle.

Noodle Salesman Killed

W. J. Schuler, representative of the I. J. Grass Noodle company, Chicago died early in the month at the Research hospital, Kansas City, Mo. from injuries received in an automobile accident on U. S. Highway No. 71. The accident oc-curred about 5 miles north of North Kansas City, the salesman's automobile colliding with a truck when passing a large transport on the highway

EMOLINA NEWS

Prepared for the Macaroni Journal by the Livingston Economic Service, Inc., Minneapolis, Minn

improvement in shipping instructions during the month of February. Shipments were 265,510 bbls. for the shorter month with 2 holidays as compared with 212,438 bbls. in January.

Sales, on the other hand, have been meager and bookings have been reduced to a comparatively low figure. A tem-porary advance in grain prices, together with higher premiums on top grades of amber durum, brought about an advance of 10¢ to 15¢ in semolina quotations during the first week of the month. Since that date grain prices have declined almost 5¢ per bu, and premiums have eased slightly. Quotations at the end of the month were off about 40¢ to 50¢ per bu, from the early month's top prices. Top premiums on the best wheat were as high as 30¢ a bu hut reacted about 2¢ towards the end of the month. In addition to a declining tendency in the market, sales have no doubt been curtailed because of the approval of the Macaroni Code and until the Code Authority has established more or less definite standards of materials for the industry. As soon as the Code begins to function more smoothly, millers expect a considerable improvement in buying.

On Feb. 23 Dr. B. R. Jacobs and John V. Canepa met with the durum millers in Minneapolis to discuss various provisions of the Macaroni Code and the "Explanation of Labeling and Standard Provisions" which had been approved by the Code Authority and which will be presented in Washington for approval on March 4. The meeting was helpful in acquainting the millers with the aims and methods of the Code Authority in meeting the provisions of the Code and improving conditions within the industry. Some confusion will no doubt continue until standards are estab-

Durum millers in the Minneapolis district found quite an lished and mills, as well as members of the trade, have acquainted themselves with details and interpretations of the Code Authority.

> FEBRUARY FARINACEOUS PRICES Prevailing Market Quotations on No. 1 and No. 3 Semolina, Farina, and Durum Fancy Patent Flour Showing Variations During February 1934. Compile

Note: Farina is bulk

Feb

Amber Cellophane Question

of that hue continue to be barred as a

noodle container? Sec. 3-f, Article VII of the Macaroni Code provides that 'M. caroni products shall not be packed for sale in colored wrappers or containers which give the product the appearance of containing more egg solids than are present in the product.

Apparently this provision had the unanimous support of the noodle manufacturers but recently some opposition to that provision has developed and a petihas been sent to the government officials asking modification of that provi-

Unquestionably the clause in question is aimed especially at the use of amber colored or yellow transparent wrappers employed generally to enhance the 'yelowishness" or egg color of noodles. It is seldom or ever used with other macaroni products.

Those wishing to have the provision modified argue that yellow cellophane and similar transparent wrapping materials offer a better protection against dust and contamination ; also that the yel-

Shall the use of amber or yellow cello-phane and other transparent wrappers low color serves best to filter out the injurious rays of light that bleach and otherwise injure the egg noodles.

Experiments conducted by Dr. J. A. LeClerc and M. R. Coe of the United States Department of Agriculture show that only one colored transparent material will refract the light rays so as to prevent the bleaching of egg noodles and that color is green, though black is considered best for that purpose. It is ar-gued by B. R. Jacobs, deputy code authority, in defense of the present provision in the Code that there is no objection to the use of any color except yellow or amber as an egg noodle wrapper. Other colors, however, are seldom used. Producers of cellophane have recog-

nized the fairness of the position taken the macaroni-noodle manufacturers. Du Pont Cellophane company recently went so far as to issue an order enlisting the services of its entire organization in macaroni industry's fight against the use of Amber or Tango colored cellophane on noodle packages, because as the order states, "it gives an artificial idea of the egg content of the noodles enclosed.

The industry seems determined in its

ed	Marc	:h	5,	1	934	÷	
Ka	nsas	C	itv	:	all	other	1

Kansas Minne	apolis.	other ite	ms arc
No. 1	No. 3		Jurum Fancy
molina	Semolina	Farina	Patent Flour
8.55	7.75	6.15	7.45
8.55	7.65	6.10	7.35
8.55	7.65	6.15	7.35
8.70	7.60	6.20	7.30
8.70	7.60	6.20	7.30
8.60	7.70	6.10	7.40
8.60	7.70	6.10	7.40
8.60	7.70	6.05	7.40
8.60	7.70'	6.05	7.40
8.60	7.70	6.05	7.40
8.60	7.70	6.05	7.40
8.60	7.70	6.05	7.40
8.60	7.70	6.05	7.40
8.60	7.70	6.05	7.40
8.60	7.70	6.05	7.40
8.45	7.55	6.00	7.25
8.45	7.55	5.90	7.25
8.45	7.55	5.90	7.25
8.45	7.55	5.90	7.25
8.35	7.45	5.85	7.15
8.35	7.45	5.80	7.15
8.35	7.45	5.85	7.15
8.35	7.45	5.80	7.15

opposition to any change in this provision because it gives the trade a protection that is unavailable under the present food laws. Hundreds of letters have been sent government officials urging that the clause objected to be retained in the Macaroni Code, the result of which will be the outlawing of "yellow" or "amber" colored transparent wrappers in egg noodle packaging.

Fire and Water **Damage Stock**

As a result of a disastrous fire in the building adjoining its plant at 923 S. Western av., Chicago, Ill. on Feb. 21, the Viviano Macaroni Manufacturing corporation sustained losses that reached several thousand dollars. The fire originated in the offices of the American Transportation company next door and spread to the second and third floors which were being used by the macaroni concern as a warehouse for finished products. Most of the damage was done by smoke and water. A substantial fire wall prevented the spread of the fire to the plant proper. Peter Viviano is pres-ident and Alphonse P. Viviano is secretary of the macaroni company.



SALESMEN CAN DIG UP **MERCHANDISING FACTS**

There are two generally accepted methods being used by the larger companies to develop new sales campaigns or adjust old ones to changing condi-

The first method may be described as a discussion of ways and means among the managers of various departments of the business. The success of marketing plans developed in this manner is in exact proportion to the accuracy of the marketing information these men have at their command.

The second method is based upon checking up on marketing facts from the trade and getting from the sales force at first hand their personal experiences. There is a decided trend toward the gencraf adoption of this plan, many execu-tives believing it is the most logical be-cause selling campaigns should be based on facts instead of theories. In collecting and classifying such data there have been developed several systems which may be of particular interest to other executives.

For instance the salesmanager of one firm found that the sales of a certain item were not making the headway he expected. Under such a condition many companies would issue a bulletin to "pep up the boys" and to tell them to push the slow number a bit harder. But that is not the method followed by this sales executive. First, he finds out if there is not some-

thing wrong that makes it difficult to sell the product. The price may be out of line. The name or the package may not be appropriate. He does not guess at the answers to these questions but makes a careful analysis in an endeavor to find the weak spots.

There is no set way for conducting these investigations because every investigation must be developed with certain facts in mind-the product, class of trade, territories, etc. One of the favored plans is as follows:

The sales department keeps on file a list of selected customers who are responsive and well informed on funda-mental conditions. A letter will be addressed to each name on this list frankly explaining that sales are not making the desired headway and asking these men to help diagnose the trouble. Each territory will be well represented ir, the mailing of these requests. It is claimed that the average response to inquiries of this kind is around 80 per cent, representing an unusually keen interest on the part of the company's distributing out-

If this plan is not suitable or if an exhaustive survey must be made, the firm turns to its salesmen trained to dig up the kind of information necessary for ... training salesmen to

furnish the information on which a salesmanager bases selling plans . . .

an intelligent decision. The data asked for have to do with the specific product, marketing conditions, customers' attitude toward sales policies, prices, terms, shipping facilities, etc.

Once a year the company requests its salesmen to make a survey of their terri-tories and whenever possible offer con-structive criticism. A bonus is offered for the most helpful suggestions, which encourages a serious study of the many selling problems the men must face. Among the questions asked, the following are illustrative of the methods used:

Can you see all your customers, and new ones, as often as you feel they, should be seen? Can you work all the towns in your terri-tory as often as in your opinion they should be worked? If you have too large a terri-tory, please give us suggestions for changes. Have you received complaints or suggestions in you received any complaints or suggestions in connection with packages, cases, shipments, etc.? What is the greate:t dificulty you have to overcome in selling to rew accounts? To keep your old customers? Have you any sug-gestions for new products that would meet a specific demand in your territory? What other foods are our strongest competitors and what arguments are you using in behalf of our products? what argumen our products?

The answers to these and many other questions, together with the recommendations made, are carefully reviewed by the salesmanager. In many instances the advertising and production executives are called into conference to review some new angle presented in these answers. The survey sheets are not merely filed away; they are bound into folders for reference throughout the year. A great many suggestions are made, each year and after these have been studied it is a comparatively easy matter to find the weak spots and apply corrective meas-

Each salesman receives the thanks of the chief executive whether his report contains helpful suggestions or not. The effect on the men is stimulating because in endeavoring to offer suggestions for improvement they pay more attention to many of the lesser details that would otherwise be disregarded as of no importance.

The suggestions are properly classified and are really valuable. As a result of one year's suggestions there were price

adjustments, several new items were added, old ones dropped, new packages designed, salesmen's selling outfits were improved, a new sales channel was de-veloped, and an increasing number of new accounts was developed. Some years ago this company had

made frequent use of the services of pro-fessional investigators to survey market conditions and sales possibilities of new products. Since its own salesmen have been trained to dig up this information the accuracy of the reports has increased and the cost has been negligible. However, regardless of the sums spent

for market investigations, this company never grudges money spent in this man-ner because it uses the facts developed by such surveys. That is where so many sales executives make a mistake. They start with high ambitions, determined to check up on consumer demand, influence of advertising, etc., and after all the re-ports reach the boss' desk they are nicely tucked away in the filing cases and forgotten

Repair Material for Floors

Maintenance men have long sought a cold mastic compound to repair broken out places in industrial floors that would successfully withstand heavy loads on steel wheels. Heretofore concrete mix in asphalt base floor resurfacing materials made a satisfactory floor repair and re-surfacing material for floors of light nanufacturing activity.

In a material known as Amolastic, recently put on the market by the floor treatment division of American Oil & Disinfectant company, 129 East 26th st. New York city, a way has been found to break the asphalt up into billions of particles instead of millions as heretofore, with a resultant finer emulsion that makes it possible to mix larger quantities of cement, sand and gravel or trap rock. that when applied gives a wearing sur face hard enough to stand heavy loads on steel wheels.

The amount of aggregate mixed with Amolastic determines the hardness to which it will set up. For foot traffic the floor may be made as soft as rubber. By merely increasing the quantity of cement. sand and gravel or trap rock, a hard, durable, wearing surface is produced for repairing and resurfacing trucking aisles. loading aprons in front of machines, platforms, boiler room floors, or wherever a smooth, skid proof and durable surface is desired.

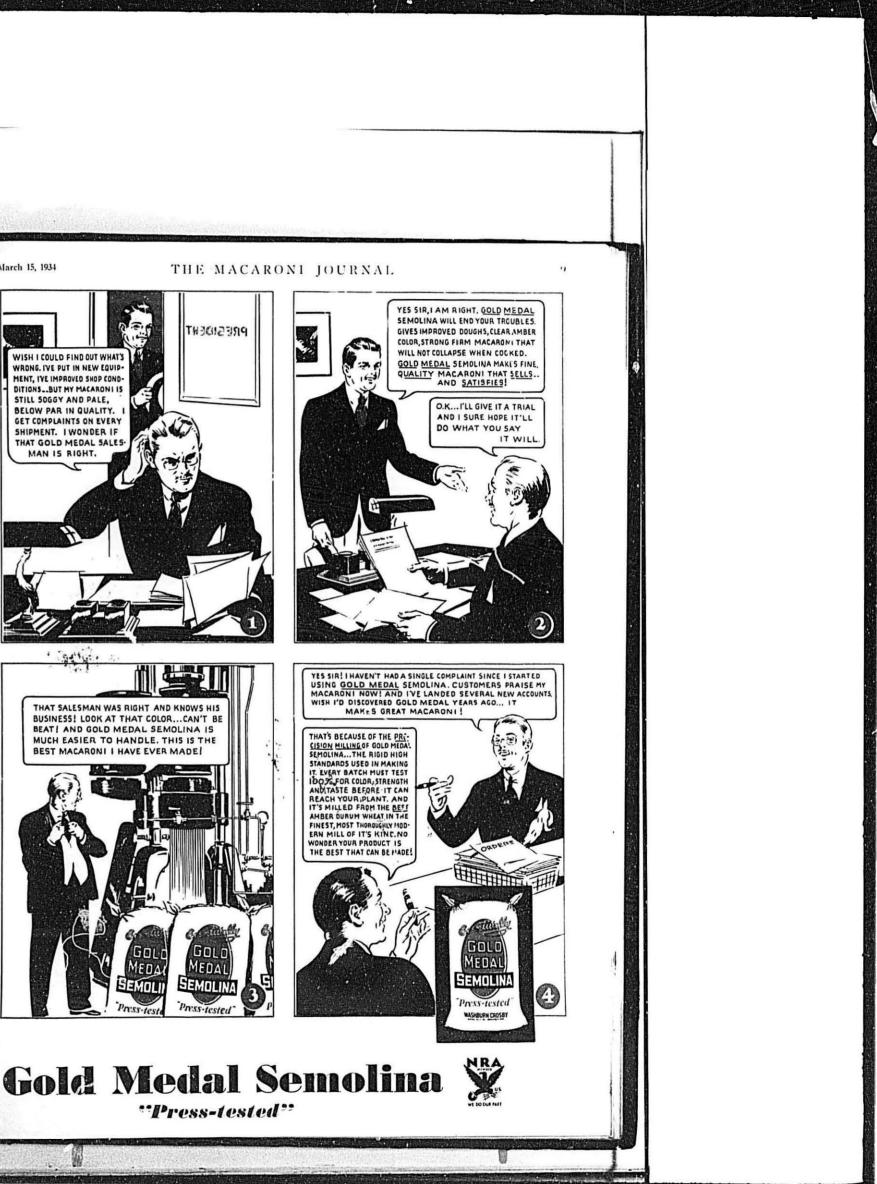
Amolastic will bond to all types of floors-concrete, wood, asphalt, composition or brick.



THE MACARONI JOURNAL



"Press-tested"



MACARONI PRODUCTS

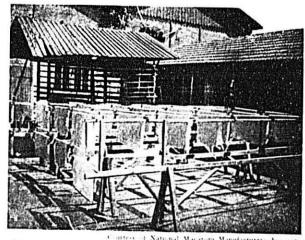
By J. A. LeCLERC Food Research Division, Bureau of Chemistry and Soils, U. S. Department of Agriculture, Washington, D. C. Published in "Cereal Chemistry" September 1933

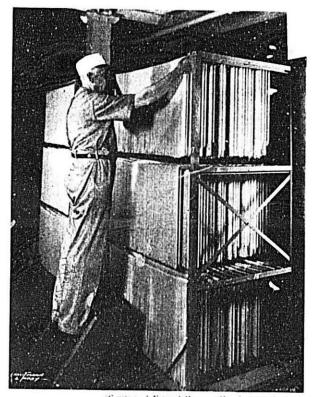
Drying . . .

The drying of macaroni requires the most expert skill and judgment. It is the most important, the most difficult and most delicate operation in the whole process of the manufacture of macaron products and upon it largely depends the quality of the function product

In Italy may arom is often dried in the sumshine, in the open air especially when the product is made in the small plants (Figure 12). Concrally a prelimit nary drying of about 2 hours duration is necessary to prevent souring and to keep the short out products from sticking to gether Very soon after the past-emerges from the die or trafila and while still warm, there is formed a crust upon the surface. This superioral drying or hardening is attested and eliminated by placing the product in a closed humid about of thom. As a result of this treatment the moisture content tends to become contalized throughout and the

PART IV





(Courtesy of National Macaroni Manufacturers Association Fig 13 Curring in a drying treet

macation becomes the table again, i.e., it comes back " This process of "harden ang or drying" and of coming back or becoming again dexible" is carried on alternately. The paste is then removed from the damp room and allowed to dry completely in the open air under Italy's sunny skies. After the macarom is thor oughly dried in the open air it is trans-ferred to a closed but well ventilated room where it is allowed to "rest" for several hours, after which it is again placed in the open air for 5 or 6 hours and once more allowed to "rest." It is then ready to be packed. Open air dry ing requires, therefore, considerable su-pervision. It is generally b-fieved that during the first day a sort of fermentation takes place which produces the much desired flavor

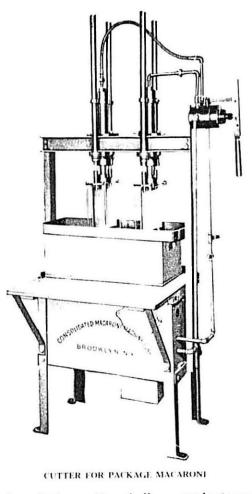
When the weather does not allow the macarom to be dried in the open, the alternate "hardening" and "softening" is conducted in specially constructed ventil-ated cabinets in which the drying is completed. The alternate "drying" and resting is for the purpose of prevent ing warping, as the outer part of the macaroni dries faster than does the inner

Although out of doors drying is now considered unhygicnic and obsolete as at exposes the product to all kinds of germladen dust, it should be remembered that no macaroni is eaten raw. It is generally boiled for at least 10 minutes. Sound Sound macaroni products that have been boiled March 15, 1931

THE MACARONI JOURNAL

Consolidated Macaroni Machine Corporation Cevasco, Cavagnaro & Ambrette, Inc. I. DeFrancisci & Son

Designers and Builders of High Grade Macaroni Machinery



Are your manufacturing costs as low as they should be? If not, you are probably using machines which should have been consigned to the junk heap long ago. To meet competition, your equipment must be modern and up to date. Now is the time to make that change. Let us figure on your needs.

HYDRAULIC PRESSES DOUGH KNEADERS

DRYING MACHINES

MACARONI CUTTERS

Descriptive matter of all our products on request.

The Consolidated Macaroni Machine Corporation, as its name implies, devotes its entire time and energy exclusively to the designing and construction of Alimentary Paste Machinery. Its personnel has grown up with the Macaroni industry. It has specialized in this line for the past 25 years and during that period has originated and introduced many features of importance to the industry. In the future, as in the past, it will continue to lead and to live up to its motto-

-- We Do Not Build All the Macaroni Machinery. But We Build the Best"

BROOKLYN, N. Y., U.S.A. 159-171 Seventh Street 156-166 Sixth Street Address all communications to 156 Sixth Street

DOUGH MINERS

DIE CLEANERS



THE MACARONI JOURNAL

can no doubt be considered safe in this respect In this country, and in the modern

12

plants of European countries, practically

Short-cut macaroni products are spread distribution of moisture throughout the out evenly on trays. These are some-times placed on trucks, which are well-cured macaroni should bend some wheeled into the drying chamber, or a

2

(Courtesy of National Macaroni Manufacturers Association.) Fig. 14. Section of drying room for long-cut macaroni.

all macaroni products are dried in specially constructed drying rooms through which a current of filtered air is blown by means of fans. The air laden with moisture from the macaroni is thus being continually replaced by clean dry air. The temperature of the drying room ranges from 70° to 100° F. The rate of drying depends not so much on high temperature as it does on air-intake or circulation. In other words, the proper drying of macaroni depends upon correct ventilation, the temperature and hygro-scopicity of the air being taken into consideration. During the drying macaroni should not be exposed to sudden changes in temperature as this may also cause the product to warp.

A preliminary drying of about 2 hours duration is considered necessary to pre-vent the development of mold. The macaroni is then placed in a damp chamber in order to make uniform the moisture content throughout the product and to develop the flavor characteristic of good macaroni. After this preliminary treatment the macaroni is transferred to the drying chambers.

The long-cut macaroni is hung on sticks or canes and placed in the drying chambers. Sometimes the canes laden with macaroni are hung on a truck, which is then wheeled into the drying chamber.

combination of trays may form part of a drying room. (Figures 13 and 14).

The drying proper takes from 36 to 90 hours, depending upon the efficiency of the process and the nature of the product. It is not advisable to dry macaroni too quickly, as too rapid curing fails to develop the desired flavor and produces a product, which because of the uneven



(Courtesy of National Macaroni Manufacturera Association, lengths for nacking Fig. 15. Saw

March 15 1934

March 15, 1931

mass may crack or check, or split. A

what like a whip. It is this elastic prop

erty which causes the macaroni to retain

Preparation for Marketing

When thoroughly dry, the long-cur macaroni is either packed in 18-incl-strips and sold in bulk or it is sawed inte-

shorter lengths for the package trade as

The trimmings or short pieces, ob-tained in the process of sawing macaroni into the desired lengths, and all broken.

cracked, or imperfect macaroni are sold together in bulk as broken macaroni at a

much-reduced price, often at a discount

of several cents per pound. This is just

a untritious as the long, or specially cut macaroni, and for soup it is just as satis-

A recent product of the canning and macaroni industries is canned spaghetti.

To be suitable for canning the spaghetti

must first be dried; it can not be canned

freshly prepared. Whether sun-dried or

cabinet-dryed spaghetti is preferable for

Specifications

The following specifications for maca-

roni, spaghetti, and vermicelli have been

suggested by the National Macaroni

TYPE A. Shall be made from sound semolina No. 2, and the ash content of the finished product, exclusive of added salt, shall

not be more than sixty-five hundredths per cent (0.65%).

TYPE B. Shall be made from sound farina No. 2, and the ash content of the finished product, exclusive of added salt, shall not be more than forty-five hundredths per cent

TYPE C. Shall be made from a mixture of sound semolina No. 2 and sound farina No. 2, and the ash content, exclusive of added salt, shall not be more than fifty-five hundredths per cent (0.55%).

TYPE D. Shall be made from sound hard wheat flour or sound durum wheat flour of a grade not lower than ninety-five per cent

Manufacturers Association.

(0.45%).

uprivate

canning is yet an unsolved question.

its form after being cooked.

illustrated in Figure 15.

factory as the long pieces.

(95%) patent, and the ash content, exclusive of added salt, shall not be more than fifty-two hundredths per cent (0.52%) when z hard wheat flour is used, and shall not be more than sixty-five hundredths per cent (0.65%) when durum wheat flour is used. Shall contain not more than 12% moisture, as determined by the vacuum oven method or other method which the Association of Official Agricultural Chemists may consider as equiv-alent, and not less than 11% of protein (N \times 5.7) calculated on 12% moisture basis.

The Army specifies that macaroni products may be short or long cut (no broken pieces accepted); made from sound durum semolina and contain not less than 10.5% gluten. The moisture content shall not exceed 13% and preferably not over 10%.20

Use of Color

Formerly it was the custom of many macaroni manufacturers to use vegetable color or certified coal tar dyes in the manufacture of macaroni products. This practice, however, has largely been abandoned due to the fact that the administration which enforces the Federal Food and Drugs Act has taken the position that the addition of yellow coloring to macaroni products commonly results in the concealment of inferiority and is in violation of the law.

This decision has given an impetus to the milling of durum wheat into semolina and hence to the growing of durum wheat by the farmers of the Great Plains area. In fact it has placed the macaroni industry upon a higher plane.

(Continued in April issue)

a a a a a a a a a a a

THE MACARONI JOURNAL

Johnson's 12-Point Code Program

Foreseeing criticism of the NRA activities and program by representatives of practically every trade in the country invited to a general conference on Code matters in Washington last February 27 General Hugh S. Johnson announced drastic changes in the blanket code and special code as anticipated criticism would justify.

First of all there would be a bigger and better Blue Eagle Compliance Campaign that would make the emblem inlispensable to all business.

The 12-point program includes the following:

1. A more uniform and equitable rule of price stabilization where necessary to prevent cutthroat competition. 2. A more effective action against

sales below cost of production. 3. Uniformity in wages and hours in

industries which are competitive. 4. Uniform classification of areas for the prevailing southern wage differential. 5. Further reduction in work hours

and further increase in hourly wages. 6. Protection against monopoly, oppression of small enterprise and inclu-

sion in codes of buying regulations to protect the small fellows. 7. An improved method to secure

compliance. A method for financing code administration without racketeering.

UNDREDS of macaroni manufacturers call Commander Superior Semolina their "quality insurance."

These manufacturers know, after years of experience, that Commander Superior Semolina can be depended upon for color and protein strength day after day, month after month, year after year.

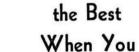
They know Commander Superior Semolina is dependable.

That's why over 75% of our orders are repeat orders from regular customers.



COMMANDER MILLING CO. Minneapolis, Minnesota

COMMAND





13

9. Elimination of inconsistent or conflicting provisions in codes.

10. Adequate labor and consumer representation in an advisory capacity on code authorities.

11. Uniform government representation on the authorities.

12. Wider use within code groups of mechanism for settling labor disputes.

These points and others developed in the general hearing on February 27 and 28, he promised, would be given every consideration in the assembly of code authorities that was to be held the week of March 4, 1934.

Reveals Wide **Price Spread**

The world press made much of the story emphasizing the difference between Britain and those received by producers in Canada. The story states that J. A. Hoadley of Saskatchewan inserted in the carcass of one of his turkeys the fol-lowing note: "We are being paid 6c a pound for these birds. Will the pur-chaser advise me what he has to pay for them?

The reply came from a dealer in Manchester, Eng. who stated that he had purchased the turkey for 25c a pound whole-sale. This would indicate the distribution cost of about 300%.

You

the Best

DEMAND

98 Lbs.

SUPERIOR

SEMOLINA,

A ELPOLIS, MINNES

MMANDER MUL

THE MACARONI JOURNAL

Open Price Selling

By Rolland J. Hamilton, President, American Radiator Co., New York, N.Y. in the Executives Service Bulletin, Metropolitan Life Insurance Company

> Because the Macaroni Code contains Because the Macaroni Code contains the "open price" provision, as do most other food codes, Mr. Hamilton's ar-ticle is both timely and informative. Leading Macaroni Men agree with him that the application of the "open price" selling to macaroni distribution would be a tremendous step forward in price stabilization and the elimination of un-fair trade practices.—Editor.

In this article the term "open price policy" is used in its literal sense. An open price policy is one under which prices, by whomsoever quoted and to whomsoever quoted, are out in the open. During our generation the great retail stores have become leading exponents of this policy. They have one price for each given article and that price is open to every prospective purchaser. So much is this true that these stores employ shopping scouts whose business it is to ascertain the prices asked for various articles of merchandise by competitors; and thereby the practice becomes one not only of open price to the buyer but to the competitor as well. We are aware of no contention that this policy is other than for the best interests of the merchant and the consumer alike.

14

The mail order or catalog house is, in its very nature, an exponent of this policy. When a mail order house publishes its catalog it tells the world, including its competitors, the prices asked for the listed commodities.

The selling practices of our manufacturing institutions and wholesale houses, however, have been for the most part ported and disseminated instantly when more devious and more complicated. An enormous waste of time and money is involved in the continued efforts of sellers and buyers to learn the lowest prices current in their particular markets and in the dickering necessary to obtain or place orders. Salesmen and purchasing agents become sleuths searching for that lowest price. From these practices has arisen a chain of evils incalculable in their scope. Price discrimination, secret rebates and unfair methods of competition have inevitably followed.

The so-called open price association as we have known it for the past 20 years has been one in which the members of a given industry-usually a manufacturing industry-through trade association cooperative endeavor-have sought through orderly processes to lessen the baneful effects of disorderly price practices. As the Sherman law was interpreted by court decision (and especially after the so-called "rule of reason" was read into it) there grew the conception that, although competitors might not agree upon prices or even discuss them in advance, nevertheless it was not illegal for them to file some record of transactions-after the factwith a trade association.

We cannot say who devised this plan

-perhaps it was an evolution of thought -but to the best of our knowledge its crystallization into actual trade association practice was the work of Arthur J. Eddy, a Chicago lawyer whose book on this subject became authoritative a good many years ago. This entire principle was attacked severely as a violation of the anti-trust laws, but some eight or ten years ago definite approval was given by the Supreme Court of the United States to this trade practice procedure, provided it literally dealt only with consummated sales.

From approximately 1912 to 1920, price reports handled by trade associa-tions were more specific and detailed than they have been since that time. A distinction has been drawn between reports of closed and consummated sales on the one hand, and quotations on the other. Reports of closed sales have been definitely sanctioned by the U. S. Supreme Court but reports of quotations have not been specifically and definitely approved.

When quotations were used by trade and as made; competitors would promptly know what quotations they were called upon to meet. These reports contain terms, conditions, names of customers, and all details, and were distributed by telegraph, or otherwise, as agreed. Reports of closed sales were handled in the same manner, with variations in individual instances. For example, in order to avoid the duplication that might exist if reports of every transaction were distributed, the reporting plan usually provided that price lists be filed and that subsequent quotations or closed sales that were lower or at variance with current price lists be reported. In the absence of price lists, especially if the products of the industry were not standardized and the use of price lists was not feasible, the same objective was accomplished by the filing of all outstanding and existing quotations. Thereafter the members would report only quotations that were lower or at variance with their current existing quotations

When reports have been restricted to those of closed sales-and that has been the custom very generally during the last 12 or 13 years—two main methods have been followed. These have been (1) reporting all such sales and distributing them daily, weekly or monthly as arranged, or (2) filing price lists and reporting and distributing when and aany individual sale was made at variance with the current price lists. There have been two obstacles in handling these reports, one practical and the other legal Generally, sales are too numerous to make a report of every transaction. In fact, such procedure would be of no value and would be unnecessarily expensive. Legal authorities have claimed that filing such lists and reporting only sales made at lower than the list price implies an agreement to adhere to the list prices. Actually, it is merely an announcement by each member of his published list prices, with the unqualified right to make any other price at any time he may so decide. Such have been and are the methods

March 15, 1931

of collecting and distributing price reports through a central bureau. When functioning, it becomes routine and systematic. Such reports have naturally narrowed the competitive spread in prices, and also prevented both unreasonably low and unreasonably high prices.

It is true that this principle is rejected by many executives and lawyers, in some cases because it really does not fit particular industries; in others because there still remain doubts of legality; but perhaps in a majority of the cases because the workings of the plan are not understood. But let the past be as it may the National Recovery Administration has definitely recognized the open price pol-icy and the establishment thereof collectively by members of an industry through a code of fair competition. Such a policy established by all the

members of an industry and enforced, puts the full responsibility upon each individual seller for destroying his own market if he does not adopt and follow the open price principle. It gives him the one thing he needs to establish an economically fair price for his goods and at the same time protects the buyer and the consumer. It preserves the freedom of individual action in pricing one's own goods. It prevents discrimination in price between customers and operates against arbitrary or unreasonably high prices.

This means in net effect that it is better, wiser and more businesslike for men to act out of full knowledge than out of ignorance; that the public announcement of price schedules does not restrain trade, and that it is not a crime for one to learn the prices at which his competitor is selling his goods. If such be not in the public interest, then ig-norance should be exalted as the patron saint of business.

Observance by all sellers in an industry of openly published prices tends nec-essarily toward uniform prices because knowledge on the part of everyone dealing in a particular market inevitably narrows the competitive spread. Competition backed by adequate productive capacity is a sure safeguard against unreasonable prices when the individual is free to put into effect at all times a lower list of prices. Prices do become reasonably uniform and stable by and through

March 15, 1934

competition when all prices are brought out in the open. The U. S. Supreme Court has said in 2 important decisions that the reporting of prices through an association does tend to uniformity; but the court has approved such a practice as fair and equitable both legally and onomically

The NRA is not opposed to increased prices, commensurate with increased cost, nor to the making of reasonable profits. For obvious reasons it is opposed to price fixation. A policy permiting direct price fixation by industry would, in our opinion, be a serious blow to industry itself. Codes are daily being approved requiring members of an in-dustry to file individual price lists with an association or agency. The antitrust laws prohibit agreement between competitors to adhere to their respective price lists filed with an association; obviously this has been a deterrent to spread of open price association practice in the past. The NRA sanctions and encourages provisions that require all members of a given industry to file their individual price lists. In addition, the NRA makes it an unfair trade practice for any member of an industry directly or indirectly to sell products at prices other than those stated in the price lists so filed. Furthermore, codes have been approved providing that the code authorwith the approval of the administrator may require any member of an ndustry operating under open price provisions to submit cost data and other information in support of a revised lower price list, and if not justified that such a price list be withdrawn and another price list filed containing prices not lower than the lowest prices listed by any other member of the industry.

We feel the highest degree of confidence that the greater familiarity with open price practices and the working out thereof on the part of industry at large operating under NRA, means a tremendous step forward in price stabilization and elimination of unfair trade practices.

Commissioner Humphrey Dead

The many friends of Judge William E. Humphrey among the macaroni manufacturers were shocked last month to hear of the sudden death of the former Federal Trade Commissioner. He died in his home in Washington, D. C. Feb. 14, 1934 following a stroke. He was 71.

Since his removal as federal trade commissioner by President Franklin D. Roosevelt, after Judge Humphrey had withheld his requested resignation, he had lived quietly in the nation's capital where for years he was honored in governmental circles.

Judge Humpl.ey was well known to the macaroni makers, appearing several times at conventions of the industry to discuss laws and procedure under the Federal Trade Commission. Only last June he addressed the convention in Chicago and appeared as the speaker at the

THE MACARONI JOURNAL

annual dinner in the Edgewater Beach hotel. When sent to investigate conditions in the macaroni industry at a convention in Atlantic City during the middle '20s he heard arguments pro and con on the accusation that some macaroni men were acting in restraint of trade, and at the conclusion of the con-



Judge William E. Humphrey

ference he expressed himself as fully convinced nothing of that nature existed or was even contemplated.

The chap ahead of you is there, only because you are behind him.

A man can hardly have grand visions if his mind is centered exclusively on himself.

Either be done with wanting it or be done with doing without it.

The surest way to get a turn for the better is to twist one for yourself.

If you don't believe in war, be consistent. Don't countenance conflicting emotions within yourself.

So many are stopped where they real-

ly were only interrupted.

When we guess wrong, the mistake is in guessing, not in the guess.

We make greater opportunities by making the most of the opportunities we have.

Affirming will do all it is reputed to be able to do if we keep affirming that a thing will be, until it is.

Reduced circumstances are just a circumstance in life, if taken in that spirit.

December Trade in Macaroni Products

According to the Bureau of Foreign and Domestic Commerce the internation al trade of the United States in macaroni products during December 1933 was nor

15

Exports

Exports for the month were 148,495 bs, worth \$10,591. For the 12 months ending Dec. 31, 1933 the total exports were 1,931,433 lbs., bringing to Ameri-can manufacturers and exporters \$135.-83.1

Imports

Imports in December reached a high figure of 160,861 lbs. having a total value of \$13,178. Total imports for the 12 months of 1933 were 1,647,956 lbs. valued at \$113,407.

American made macaroni products were shipped to 38 countries and insular possessions during December, shown in the table below :

Countries	Pounds
Netherlands	2,975
Canada	7,837
British Honduras	
Costa Rica	144
Guatemala	1,589
Honduras	14,795
Nicaragua	2,583
Panama	
Salvador	
Mexico Mig. & St. Pierre 1s	10,303
Miq. & St. Pierre 1s	375
Bermudas	
Barbados	
Jamaica	1,781
Trinidad & Tob.	102
Other B. W. Indics	
Cuba	17,425
Dom. Republic	8,791
Neth, W. Indies	5,357
Haiti, Rep. of Virgin Islands of U. S	5,284
Virgin Islands of U.S.	2.345
Surinam	
Venezuela	
	15
British India	3041
China	2,671
Neth. E. Indies	72
Hong Kong	272
Japan	1,2(8)
Phil. Islands	
Other Asia	
Australia	H.
French Oceania	159
Br. W. Africa	2.40
Union of So. Africa	2.30
Mozambique	1,207
Hawaii	52,008
Puerto Rivo	31,790
TOTAL	215 150

If Industry Doesn't

If industry does not organize and gov ern itself, either the state or the federal government will-with the consequent paralyzing effect on initiative and progress.-Gerard Sucope.

When we go to a lot of trouble for nothing, it probably is because we tackled the job in a spirit of going to a lot of trouble for nothing.



DURUM MILLERS CONFERENCE

The durum millers of the northwest and representatives of the Macaroni Code Authority conferred in Minne-apolis on Feb. 23, 1934, and from the conference came a perfect understanding of the raw material standards under the code and of the regulations for such standards as promulgated by the Macaroni Code Authority. B. R. Jacobs, deputy code executive, Washington, D. C., and John V. Canepa, code authority member, Chicago, Ill. represented the manufacturers. Representatives of the durum milling firms who were in attendance were:

STREE.

C. P. Walton, Capital Flour Mills, Inc. J. J. Padden, Crookston Milling Co. William Fulton, King Midas Mill Co. D. K. Yerxa, Pillsbury Co. W. W. Southerland, Pillsbury Co. J. M. Quilty, H. H. King Flour Mills Co. Clarence Hempstead, Pillsbury Flour Mills o.

o. W. E. Woolley, Duluth-Superior Co. F. C. Roberts, General Mills, Inc. Walter H. Mills, Washburn Crosby Co., Inc. J. T. Diefenbach, Amber Milling Co. M. A. Lehman, Pillsbury Flour Mills. C. W. Hardenburgh, Minneapolis Milling Co. W. D. Ousdahl, Commander Milling Co.

Dr. Jacobs read the "Explanation of Labeling and Standards Provisions" adopted by the Macaroni Code Authority and issued Feb. 10, 1934. He explained the ash limitations in the various grades of durum products, particularly the form of guarantee which it was suggested should accompany all invoices covering the farinaceous ingredients of products sold macaroni and noodle manufacturers. The form as adopted reads:

I/We, the undersigned, guarantee that the semolina, farina, and/or flour covered in this invoice is properly designated as to grade and that it contains NOT more than% ash.

The millers approved the guarantee form as proposed by the Code Author-ity. All products are to be labeled exactly as to their contents, which means that granulars, for instance, and all blends or mixtures should bear the label of-"a blend or mixture, semolina and flour.

The use of superlative terms as to quality was to be restricted even avoided whenever possible, since there was no unanimity of opinion as to who should be responsible for the burden of guar-anteeing "highest quality." The durum millers were urged to send to the Washington laboratory for analysis any of their products on which there was any curetien and which

there was any question concerning proper classification as to grades. As a result of the conference the

millers and Macaroni Authority are in perfect accord on all major questions and work really is.—The Vagabond.

will work together in strict and smooth enforcement of the provisions of the Code dealing with standards of ray materials.

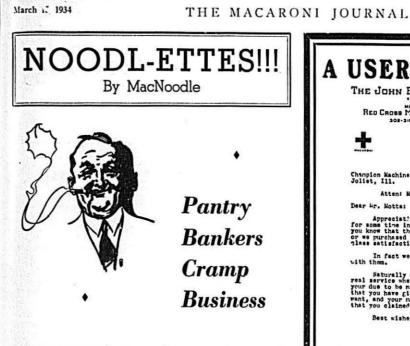
How Doth the Busy Bee!

When some of your salesmen and managers complain that it is hard to make sales, and report that it is impossible to find buyers for your products, remind them that a red clover blossom con-tains less than one eighth of a grain of sugar, that 7000 grains are required to manufacture a pound of honey, that a vagabond bee seeking everywhere for sweetness must obtain this material from 56,000 clover heads.

Tell them, too, that the bee is compelled to insert its proboscis separately into each floret or flower tube, and that there are about 60 of these to each head. Remind them that the bee, in performing that operation, 60 times 56,000 thousand, or three million, three hundred and sixty thousand times, gets only enough nectar for one pound of honey, and then doesn't get the honey.

The bee has preached another sermon.





Just make a rough guess at the amount of currency the people of your city are keeping out of circulation by hoarding it in a safe deposit box or in a sugar bowl on the top pantry shelf. Multiply the amount you think is hoarded in your community by the number of similar communities in the country where the same process is going on. The result is a huge sum, put where borrowers cannot borrow, but where thieves may and perhaps will break through and steal.

There may not be a railroad company desirous of borrowing a million dollars from your bank, but there may be a small manufacturing plant that wants to modernize its equipment, that could take \$10,000 and make some changes that would fit it to compete with present day conditions. There may be dairymen who need to borrow to provide refrigeration to keep their milk at a temperature that will mean top price at the creamery. There may be merchants who could meet outstanding competition if they could borrow to modernize store front and interior.

There are people around you who could use money to good advantage if it were obtainable. But those people cannot borrow money that is hidden away in an old sock. The hoarders of that money wouldn't lend it if the prospective borrowers asked them. Anyone afraid to trust money to a bank will not be apt to trust it to a commercial borrower.

A while ago a business man told me, "I've taken what cash I can spare and put it where I can get it when I want it." That man took \$1,000 out of circulation and put it in cold storage where it will not increase in amount-and may decrease or disappear.

He has not hoarded away as much as many others, but he has done his bit toward putting the business of the United States on the blink. He is one of those whose action makes inflation seem a necessity, who brought about the government demand for hoarded gold.

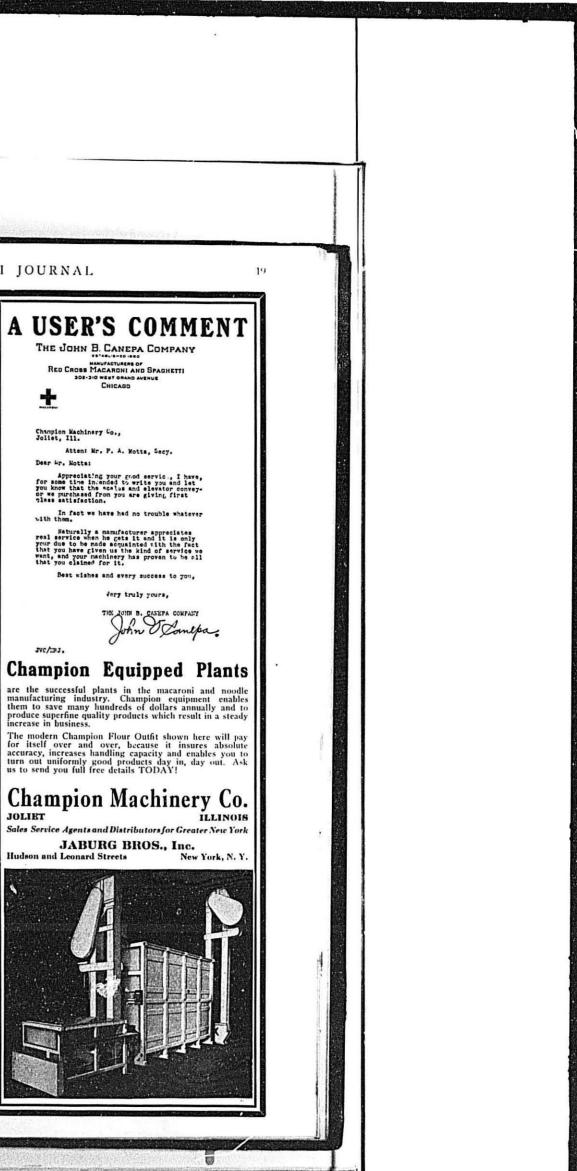
In order to help business, it isn't necessary to take the cash from the sock, sugar bowl or safe deposit box and spend it. Whatever one can do in the way of spending will help, but if the currency is merely deposited in the bank where someone else can spend it, that act will be a public benefit.

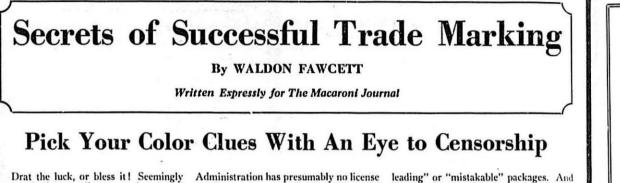
JVC/31J.

Dear Hr. Nottas

JOLIET

and Leonard Streets





Drat the luck, or bless it! Seemingly every business policy must be shaped nowadays so as to jibe with governmental paternalism, the New Deal in particular. The packaging of macaroni and like specialties is no exception. In all the responsibilities from picking a brand name to arranging the self selling store display it is necessary when planning for the long pull to outguess and discount the probable future "reforms" of the Federal food censors.

CONTRACTOR.

One phase of this tacit obligation which has seemingly escaped the attention of most macaroni and noodle marketers is the need to cater in color to the more sensitive conscience at Washington. No need to dwell in introduction, on the increasingly important part which color has come to play in the "dressing" of consumer units of macaroni, etc. From the earliest days of the industry, packers of macaroni have had, shrewdly enough, a weakness for color as a means of making their packages recognizable to customers and to prospects recruited by advertising. When the colored cellophanes and other tinted transparent wraps came along the effect was to apply a new spur to the capi-talization of color.

In all the recourse to color the average glorifier of macaroni has been moved by an ambition to make a trade mark out his chosen color or combination of colors. Doutbless he has realized (for the fact has been emphasized in previous numbers of THE MACARONI JOURNAL) that no color of itself may be registered as a trade mark. But it has been in the mind of the average believer in the rainbow to make of his color clue, a trade mark in fact if not in name. Maybe he has been quite content not to try to enter his pet expression of solor at the U. S. Patent Office and has relied upon the common law to protect him against imitative use of his color layout by a competitor. So far, so good, in color philosophy. But now arises a situation wherein the brander-via-color may not be safe, even though he does not ask a Federal franchise to clinch his monopoly of the particular color he has authat, whatever happens to this particular "pioneered."

The new threat to color complacency is found in the plot of the Department of /Agriculture officials to extend their food censorship to package colors, irrespective of the statements printed on the colored paper or cardboard. As matters now stand the U. S. Food and Drug sentry service against "deceptive," "mis-

to dictate to any packager what colors he shall use or shall not use. But a lifeand-death power over package colors is tucked away, more or less out of sight, in the legislative program that started with the Tugwell bill or the Copeland bill, as the administration measure is sometimes designated. Even now the reformers, are not so

brash as to propose arbitrary control of color selection in packaging, in terms of frank indulgence of their personal pref-erences and prejudices. Oh, no! they are coming to the goal of color censor-ship by a roundabout route, viz, the lia-bilities of color for consumer deception. The club that would be used to set up an unwritten code of color proprieties would be found in that joker in the projected revised edition of the Food and Drug Act which would outlaw as "misbranded" any food container so made. formed or filled as to "mislead" the purchaser.

What brings this issue "close to home" for the macaroni community is that the color employment which has especially incited the reformers occurs in the macaroni field. What irks the wouldbe color censors is the use in instances of yellow wrappers as receptacles for plain noodles. Despite the fact that the offending units are conspicuously marked "Plain Noodles," the skeptical officials insist that the yellow wrapper "makes them look like egg noodles" and they propose to crash down on all such supposed color symbolism, if Congress grants the drastic powers that have been asked.

Well, what about it? Nothing in particular, except that from now on it might be just as well if the macaroni packer who does not want to have a run-in with the officials nor have his production schedules upset, were to pick and place his package color clues with a wary, if contemptuous, eye for the terrors of color censorship. Somebody in the back of the audience may rise to remark that the Tugwell bill in its entirety is not a law, and is never likely to be. Granted, but let's be realistic enough to realize Aprogram in Congress, food censorship by and large is edging up all the while, grabbing off new powers bit by bit via amendment of the old law where it can't obtain a general blanket extension. Moral, it is probably only a question of time until we face some sort of Federal

if that spells color censorship, watch your color step. If we are granted so much of theory

for the sake of argument, probably in won't be hard for the captain of the macaroni industry to concede that on the theory of the stitch-in-time it may be just as well to start, forehandedly, to detour color pitfalls. The instance of the yellow wrappers for noodles illus-trates specifically what will be the ap-proach of officials to color contacts. By this sign we may tremble for the fate of any color which might be charged with exaggerating the appearance of a food article or suggesting to the imagination an attribute not actually present in the food.

Supposing we accept the wisdom of discounting the future on this color complex, how may color users go about it? In several ways, thanks be. First by avoiding colors that perhaps through coincidence are a bit too eloquent of macaroni or noodle characteristics. Secondly "alibiing" any color that might be challenged by avoidance of use of the plain color. Thus, let's imagine that the sting of the yellow wrapper for plain noodles (above referred to) might be drawn if the packager were to present his yellow wrapper spattered over with bold black printing conveying with overshadowing emphasis the message of the actual character of the contents.

Escape No. 3 from the threatened consequences of color censorship consistin the use, not of a lone color-which would have to bear the full brunt of official disfavor if any-but of a combination of two or three colors. This is a color solution devoutly to be recom mended because it is good strategy, quite aside from its value as a hostage to cen sorship. Given effective team play and cleverly chosen color mates are capable of attaining "attention power" that can rarely be developed by any color operat ing single handed.

While we are toasting the color combination, a word may be said in comfort for the macaroni packager who clings to the faith that public recognition of product and producer is facilitated by use of a single "pointer." Recourse to a color alliance does not necessarily mean employment of contrasting colors. The new cult in package design is all in the direc-tion of "color analogy." That is to say the association of two or three shades of the same color. Thus, printing in



March 15, 1934

Let's Get Together

THE MACARONI JOURNAL

sotti has rightfully earned the distinction of being PACKAGING HEADQUARTERS FOR THE MACARONI TRADES"I For more than 35 years we've specialized in producing labels, folding cartons and wrappers for macaroni products . . Packages that get attention and sales.

Packaging is a tremendously important consideration. It exerts such a powerful influence on sales. Isn't it good business then to be extra critical . . . to entrust the packaging of your products to those who are doing an outstanding job in your field? Let's get together! Write today for suggestions, sketches, esti-of our patented process big line of stock labels. Address Dept. M-8, mates. Send for samples "window" package and There's no obligation.

> BRANCH OFFICES 612 N. Michigan Ave. Chicago 119 So. 4th Street Philadelphia San Francisco 343 Front Street





21

OME to "Headquarters" for packaging ideas. Ros-





22

mark

light blue on a dark blue background. This does the trick of variation in pack-

age composition and yet holds the pic-

ture to the one general or basic hue

which the packer is cultivating as a trade

the censors of tomorrow is to employ

color as the dependable clue for product identification but to translate it, not as

a color envelope or package cover, but

as a specific expression of color. Say a yellow crescent, a blue moon, a red star or a green diamond. Probably not

the most extreme censorship would quib-

ble over a yellow band or a yellow cir-

cle. If the trade mark name is chosen at the same time that the color dress is

decided upon, it may be all the easier to establish a presumption of innocence by dovetailing the band and the back-ground. For instance, christening the specialty "Golden Arrow" with a rep-

resentation of an orange device to match, or "Cream of the Pack" with a setting

of appropriate mellow tint. Incidentally

the wise planner of color clues has a care

to pick pigments least likely to fade in

the glare of show windows or open dis-

Yet another way to coss fingers on

THE MACARONI JOURNAL

Plan Better Durum

Growers and wheat experts from 6 important wheat producing states in the northwest gathered at the Nicollet hotel, Minneapolis, Feb. 15-16, to consider ways and means of producing better and more profitable wheat during the next 5 years.

It was the largest conference of spring wheat experts held since 1928. It was sponsored jointly by the United States Department of Agriculture, the Northwest Crop Improvement association of which M. R. Sumner is secretary and active executive, the agricultural departments and colleges of Minnesota, North Dakota, South Dakota, Montana, Iowa and Colorado.

The principal topic of discussion was the development of other spring wheats similar to durums that have increased resistance to rust, heat, drought and the common wheat diseases. Another important topic was a report of tests made in cooperation with the millers to determine the precise milling, baking and cooking values of flours made from the several varieties of wheat with which ex-

years. Macaroni products made out or northwest durum wheat were also in spected in connection with the durum wheat improvement program being pro moted by durum millers and the North west Spring Wheat Improvement asso ciation

March 15, 1934

Research On Food Merchandising

Dr. Edward R. Weidlein, director. Mellon Institute of Industrial Research. Pittsburgh, Pa. has announced foundation of an industrial fellowship by Toledo Precision Devices, Inc., an asso-ciate organization of the Toledo Scale Co., of Toledo, O. This fellowship will Co., of 10ledo, O. This tellowship will investigate problems involved in food merchandising, especially in the storage and display of food during distribution through wholesale and retail grocers. It is believed that studies of food keep-ability in the laboratory and in coopera-tion with the distributing trade will re-sult in acquisition of traching informer.



Meat From Wheat

Spaghetti so termed by food expert . . . Physical director Coins Phrase . . . Cheese combination for growth

By MILO HASTINGS, Director Physical Culture Food Research Laboratory

At our physical culture food research laboratory we feed white rats on diets similar in content to a typical restaurant meal in which 50% of the total food is in the form of the "meat order."

In the one case this was porterhouse steak (meat in which 20% was fat) and in the other case it was macaroni and

The meat diet gave a rate of growth that was about 26%. or only a little better than one fourth of the normal rate. The same diet with macaroni and cheese substituted for the meat gave a rate of growth that was 6% better than normal. In looking over the typical diets of various sections of the world we find that those who have plenty of meat usually

which we call "meat substitutes."

spaghetti.

cating this food in their own homes.

However, the American has not developed the idea of eating spaghetti as the main dish of the meal but is adding it more as a side dish to a bread and meat diet.

them

Macaroni and spaghetti are made from wheat but the best brands are not made from ordinary soft wheat but from spe-cially grown durum wheat, which was introduced into this country for the purpose by the United States Department of Agriculture. This wheat is a high protein or high gluten wheat and contains nearly twice as much gluten as the starchy varie ties of soft wheat.—(Contributed.)

ANNOUNCING

MALDARI'S INSUPERABLE MACARONI DIES

at attractive prices

REPAIR WORK A SPECIALTY

quotations cheerfully submitted

WRITE TODAY TO:

F. MALDARI & BROS., INC.

178-180 Grand Street



"Makers of Macaroni Dies Since 1903 --- With Management Continuously Retained in Same Family"



A Code of Fair Competition is purely and simply a means to an end,—the elimination, in the macaroni industry, or the alleviation of ruinous trade practices. The U.S. government offers to coöperate with the willing Macaroni-Noodle Manufacturers toward that welcome end but the Code will succeed only in the degree with which its provisions are observed and the seriousness with which its objective is sought by those whom it aims to help.

sult in acquisition of technical information leading to improved methods of food distribution through grocery stores.



Mealthful Delicious Economical

eat it, and those countries where meat is not so abundant develop other dishes that take the place of meat in the meal

Thus the Japanese has his soy beans and the Italian his

We are a composite nation in America and we get our food ideas as well as our population from all over the world. We haven't much of a success adopting the Japanese soy bean but we are certainly learning to like spaghetti, or maca-roni, which is the same thing in a different mechanical form. While one still goes to an Italian restaurant to eat spaghetti when dining out, there are plenty of native born Americans

This is not the right idea, for we miss the point when we add spaghetti to bread and meat instead of substituting it for

New York, N. Y.



THE MACARONI JOURNAL

The MACARONI JOURNAL or to the Old Journal-Founded by Fred Becker of Cleveland, Ohio, in 1903

24

家副市同記。

Trade Mark Registered U. S. Patent Office Founded in 1903 A Publication to Advance the American Macaroni Published Monthly by the National Macaroni Manu-facturers Association as its Official Organ Edited by the Secretary-Treasurer, P. O. Drawer No. I, Braidwood, Ill.

PUBLICATION COMMITTEE G. G. HOSKINS ALFONSO GIOIA

____President _____Adviser ____Editor SUBSCRIPTION RATES

SPECIAL NOTICE

SPECIAL NOTICE COMMUNICATIONS:-The Editor solicits news and articles of interest to the Macaroni Industry. All matters intended for publication must reach the Editorial Office, Braidwood, Ill., no later than Fifth DAY of Nonth. THE M.:CARONI JOURNAL assumes no respon-sibility for views or opinions expressed by contribu-tors, and will not knowingly advertise irresponsible or untrustworthy concerns. The publishers of THE MACARONI JOURNAL reserve the right to reject any matter (urnished either for the advertising or reading columns. REMITTANCES:-Make all checks or drafts payable to the order of the National Macaroni Manu-lacturers Association.

Vol. XV March 15, 1934 No. 11

Patents and Trade Marks

A monthly review of patents granted on macaroni machinery, of application for and registratica of trade marks applying to maca-roni praducts. In January 1934 the following were reported by the U. S. patent office:

PATENTS Die for Spiral Macaroni

A patent die for forming spiral macaroni was granted Angelo Ronzoni, New York, N. Y., assignor to Ronzoni Macaroni Co., Inc., Long Island City, N. Y. Application was filed Sept. 26, 1933 and given serial number 690990. The official description given in the Feb. 6, 1934 issue of the Patent Office Gazette fol-lows:

1934 issue of the Patent Office Gazette fol-lows: In a molding machine adapted for extruding passiges extending inwardly from one side partly through the plate, said passages being of substantially circular cross section and ar-ranged in a row, the bottom of each passage being substantially cone shaped with the apex pointing toward the opposite side of the plate, said plate having a slot therein extending back from the opposite side of the plate to the pas-sages, said slot being formed in a series of joined arcs with their convexity in subst. atla-ly the same direction, an arc for each passage, substantially the midpoint of each arc passing through the apex of adiacent arcs coming be-tween their corresponding passages, said pas-sages and slot eausing the material extruded therefrom to be formed in a series of founded transverse ridges curving longitudinally back toward the plate, said plate having a trough located to receive the material entering the trough to spiral back upon itself."

TRADE MARKS REGISTERED Trade marks affecting macaroni products or raw materials registered were as follows:

J .. Fong J.- Fong The private brand trade mark of Lee and Lee company, New York, N. Y. was registered for use on noodles. Application was filed Aug. 29, 1933, published by the Patent Office Nov. 28, 1933 and in the Dec. 15, 1933 issue of THE MACARONI JOURNAL. Owner claims use since Sept. 1, 1932. The trade name is written in Japanese type on a Japanese lantern.

Japanese type on a Japanese lantern. Pantripak The private brand trade mark of Boeger Bros. Products company, St. Louis, Mo. was registered for use on noodles in alphabet form. and other groceries. Application was filed Sept. 2, 1933, published Nov. 21, 1933 and in the Dec. 15, 1933 issue of THE MACRONT JOURNAL. Owner claims use since Aug. 23, 1933. The trade mark is in large type. Marcaelling

1933. The trade mark is in large type. Margellina The trade mark of the General Importing company, Middletown, Conn, was registered for use on macaroni. Application was filed Oct. 25, 1933, published by the Patent Office Dec. 19, 1933 and in the Jan. 15, 1934 issue of THE MACARONT JOURNAL. Owner claims use since July 5, 1933. The trade name is in heavy type underneath which is a picture of a town taken from the bay. taken from the bay.

TRADE MARKS APPLIED FOR Eight applications for registrations of maca-roni trade marks were made during February 1934 and published in the Patent Office Gazette to permit objections thereto within 30 days of publication.

Sun-Vite

Sun-Vite The trade mark of L. A. Pacific Macaroni Co., Los Angeles, Cal. for use on macaroni, syaghetti and noodles. Application was filed Dec. 22, 1933 and published Feb. 6, 1934. Owner claims use since July 8, 1933. The trade mark is a sun and its rays over which is written the trade name in heavy type. Jewel T

Jewel T The private brand trade mark of Jewel Tea Co., Inc., Barrington, Ill. for use on spaghetti, noodles, macaroni and other groceries. Appli-cation was filed Dec. 13, 1932 and published Feb. 20, 1934. Owner claims use on the above named products since February 1925. The trade mark is a circle in the center of which is a large "T" and across the diameter of the circle is the trade name "Jewel." San Giusepne

San Giuseppe San Giuseppe The private brand trade mark of F. & M. Importing Co., Inc., Los Angeles, Cal. for use on alimentary pastes and other vegetables. Ap-plication was filed April 10, 1933 and pub-lished Feb. 20, 1934. Owner claims use since Jan. 1, 1933. The trade mark is a square across the top of which is written the trade name in small type.

Floral Crown

Floral Crown The trade mark of Floral Crown Food cor-poration, New York, N. Y. for use on egg noodles. Application was filed Sept. 27, 1933 and published Feb. 20, 1934. Owner claims use since Feb. 24, 1933. The trade name is in black type written in an arc.

Viviano

Viviano The trade mark of V. Viviano & Bros. Macaroni Mfg. Co., St. Louis, Mo. for use on alimentary pastes, including macaroni and spaghetti. Application was filed Nov. 14, 1933, published Feb. 20, 1934. Owner claims use since Sept. 12, 1912. The trade mark is shaped like a diamond near one corner of which ap-pears a large-reagle and five medals. Bo-Noodles The trade work of the Kanag City Marga

The trade mark of the Kansas City Maca-Importing company, doing

as the American Beauty Macaroni Company, Kansas City, Mo, for use on noodles. Applica-tion was filed Dec. 11, 1933 and published Feh 20, 1934. Owner claims use since June 1, 1933 The trade name is written in large heavy type Vincennes

The private brand trade mark of Vincennes Packing Corp., Vincennes, Ind. for use on spaghetti and other groceries. Application was-filed Aug. 24, 1933 and published Feb. 27. 1934. Owner claims use since Feb. 1, 1931. The trade name is fan-shaped diagram. Minnesota

Minnesota The trade mark of Minnesota Macaroni Company, St. Paul, Minn. for use on alimen-tary pastes including macaroni, spaghetti and erg moodles. Application was filed Jan, 11, 1934 and published Feb. 27, 1934. Owner claims use since April 1, 1931. The trade mark is a circle in the center of which is a woman holding a mixing bowl.

WANT ADVERTISEMENTS

FOR SALE: Bird carton sealing machine, style C, in good condition, cheap. For particulars write The Pfaffman Egg Noodle Co., Cleveland, Ohio. (10) WANTED-Good second-hand hydraulic press for long paste. Box No. 22, c/o Macaroni Journal, Braidwood, Illinois.

FOR SALE-Cut paste drier made by P. J. Serio of Los Angeles, Cal. Practically new. Will sell at a sacrifice. P. O. Drawer 350, New Orleans, La.

FOR SALE 25 Shares of Capital Stock of the Kansas City Macaroni & Importing Co OF KANSAS CITY, MO. Apply to Joseph Di Sanio

IS FOURTH AVE W., DULUTH, MINN.

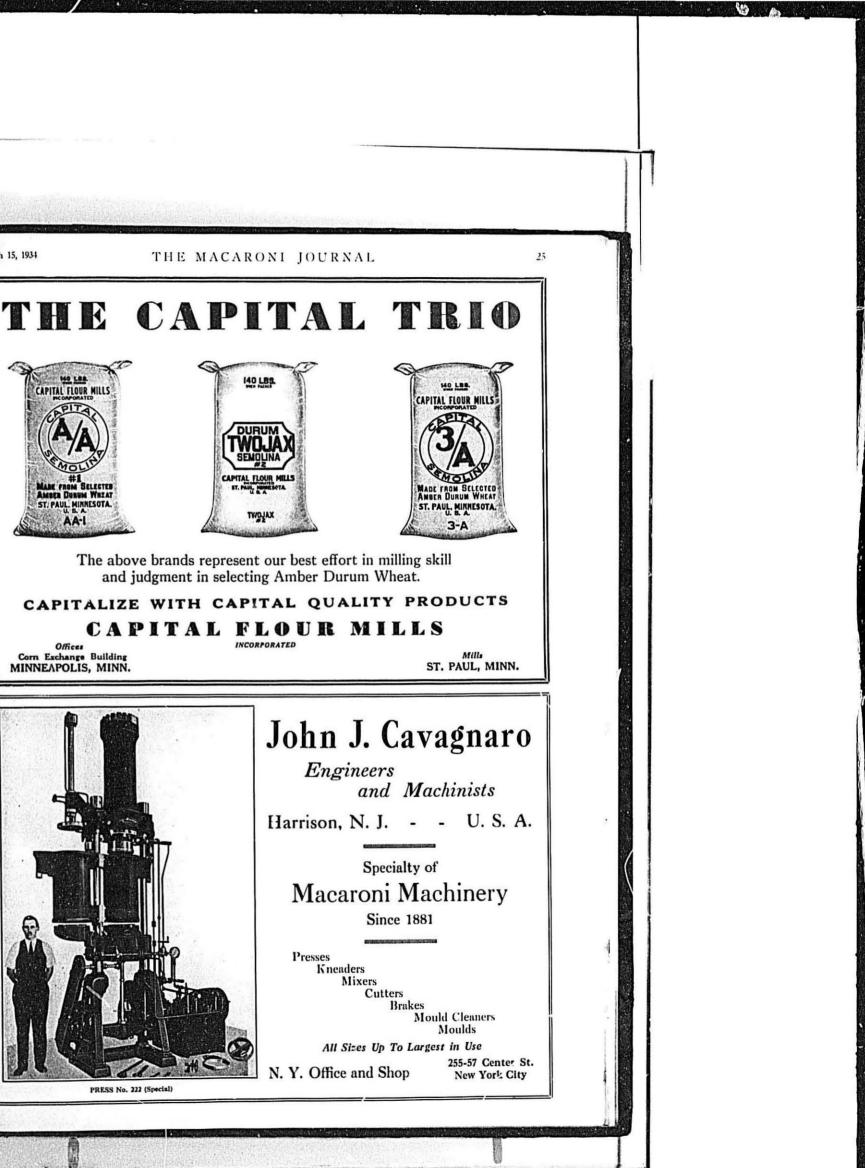
USE Lombardi's Dies FOR BETTER MACARONI GOOD DIES ARE NECESSARY FOR GOOD MACARONI

Phone HAYmarket 4873 1150 West Grand Avenue CHICAGO

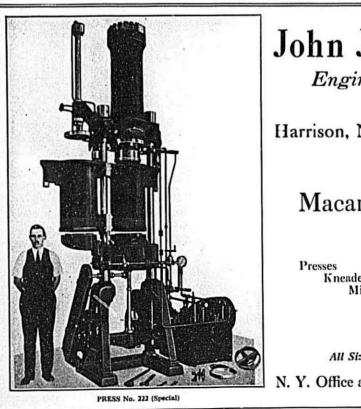
QUALITY AND SERVICE GIVE US A TRIAL CARTONS NATIONAL CARTON CO. JOLIET, ILLINOIS.

March 15, 1934

THE MACARONI JOURNAL



MINNEAPOLIS, MINN.



March 15, 193

OUR OWN PAGE ELEVATE ORGANIZE HARMONIZE OUR OWN PAGE National Macaroni Manufacturers Association Local and Sectional Macaroni Clubs OUR MOTTO: INDUSTRY INDUSTRY Then	
ORGANIZE Local and Sectional Magazani Club. Then.	
	0
OFFICERS AND DIRECTORS 1933-1934 G. G. HOSKINS (35), PresidentSt. Louis, McALFONSO GIOIA. AdviserRobuster N. Y.	le Cutt

1934 Convention Facts A Compliment? 1 and and a work and

Dea

Chicago, Illinois, will welcome this year one of the biggest It is quite natural to wonder just what was in the back of gatherings of macaroni-noodle manufacturers ever held.

Same Str.

The 3-day conference will be held in the Edgewater Beach hotel on June 12-13-14, 1934.

The arguments that swayed the association directors were:

1-The convenient situation of Chicago with respect to the several manufacturing centers.

2-The location of the Macaroni Code suthority in that city with all data and records within easy reach.

3-The extension of A Century of Progress through the summer of 1934, permitting visiting manufacturers to take advantage of both the fair and the convention without additional expense.

Never in the history of the macaroni industry were there so many good and sufficient reasons for attending a general meeting of the industry as there will be this year. With practically every worthwhile plant in the country enrolled under the Macaroni Eagle and with so general a desire to operate legally and effectively thereunder, the attendance should be to every manufacturer a matter of special business this year.

opments as progress is made under the Code and in the nation wide organization plan now under way.

auto b

1. T. 1. T. 1.

Miler Center I'd.

100 1

J. Harry Diamond's long head when he wrote Secretary and Editor Donna on Feb. 21, 1934 on his firm's letterhead,-Gooch Food Products Company, Lincoln, Neb. as follows:

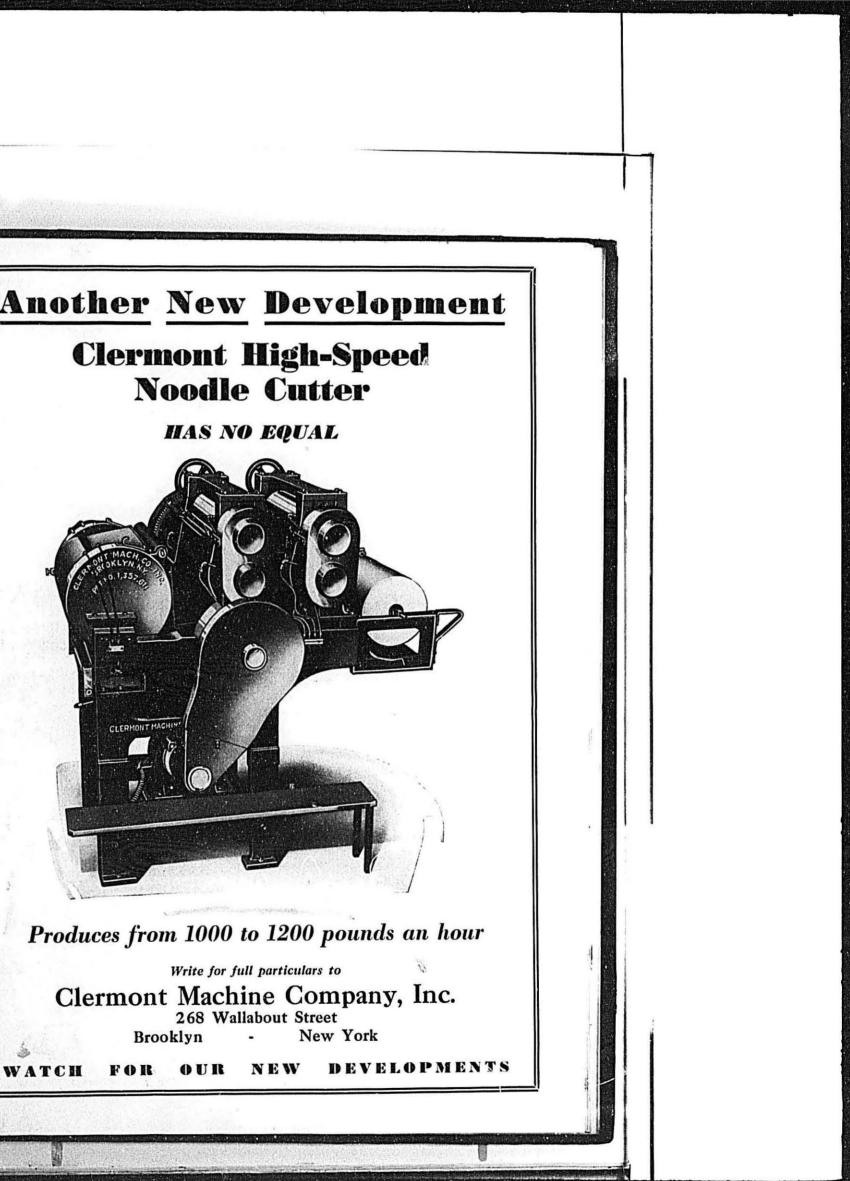
M. J. Donna,	Lincoln, Neb. Feb. 21, 19					
dwood, Ill.	AMERICAL SPACEMENTS IN					
r M. J.:	an a					

In looking over the MACARONI JOURNAL of Feb. 15, I noticed the cartoon on page 26.

I tried to figure out which one of the macaroni manufacturers the sick man resembled. I finally came to the conclusion that he resembled the secretary very much. I suppose this is as it should be.

Very truly yours, Gooch Food Products Co. J. H. Diamond, Sec'y.

Coming from you, Harry Diamond, this may even be considered a compliment. When the Macaroni Industry is sick or when the National Macaroni Manufacturers association is suffering from any inherent or self inflicted ailment, the Secretary is naturally sore at heart. All fun aside, and irrespective of whom the sick man represents, the truth is that the whole industry has been and still is in very bad shape and that the faithful, religious use of the remedy offered will soon place it on its feet, and incidentally relieve the sympathetically sore Manufacturers will be kept fully advised of program devel- heart of the secretary. Let's all take the proffered dose with th. vest of intentions and we'll be surprised at the speed at which we all will recover .-- (M. J. Donna, Secy.-Editor.)



"THERE'S THE KIND OF MACARONI I WANT".....

• WHEN your macaroni goes on display along with other brands in the grocery store, what will the grocer's customers do? Will they take the first brand they happen to see? Will they take whatever the grocer wants to sell them? Or ... will and they ask for your brand, by name?

In the last analysis, the most important question facing every macaroni manufacturer is this:

"How can I make people like my product so well that they will buy it in preference to some other product at the same price? In other words, how can I improve my product to the point where people know it is the best?"

Hundreds of macaroni manufacturers have proved Semolina and that this can be done by using Pillsbury's Best Semolina they will do.

and Durum Flours. Only the best of each year's durum crop goes into these Pillsbury products. Test millings are run on every car we buy, to make sure it is of the highest quality. It is then milled under the most carefully controlled conditions. Color tests are made each hour. Protein tests are made constantly during the milling. And as a final grand check-up for you, we make macaroni in our own plant, under practical, commercial working conditions.

The result is uniform strength, rich amber color, delicious flavor—a quality product that produces a quality macaroni which is easily recognized by the consumer—and remembered easily by its name.

You only need to make a trial run of Pillsbury's Best Semolina and Durum Flours to see for yourself what they will do.



