Here's the REAL DOPE on SYNTHETIC BALLS

(so far as we know it on June 5th)

EVER since natural rubber has been tabooed for golf balls, manufacturers have been experimenting with substitutes.

Almost every kind of synthetic and combination of synthetics has been tried. To date no synthetic ball of any make, including our own, that we have seen here at Acushnet has quite measured up to pre-war natural rubber standards.

But the manufacturers have come a long way since 1941, and the balls now about to be released have a lot of good golf in them.

We are making two— the Gold Ray, a high compression thin cover ball; and the Blue Ray, a tough ball. Each will be marked "synthetic." Each will retail at 85c and, like all Acushnet balls, will be sold through Pro Shops only.

The Gold Ray and the Blue Ray are wound with neoprene thread. They are made to conform to Acushnet standards of uniformity and perfection, in so far as available materials and present knowledge permit. Before shipping, they will be put through the tests and inspection that all Acushnets must pass.

You will find these balls reasonably long off the tee and accurate on the green. They will take a good deal of punishment, but may not stand up as well as pre-war balls. They will not have quite as good "click" and feel as pre-war Acushnets.

That's the story to date— so far as we know it. It may change any time— but for the present Gold Ray and Blue Ray are the Acushnets you will sell.

Of course, when the Army and Navy have finally knocked over the last Slant-Eye and things are back to normal, we'll be turning out the same old Titleists, Bedfords and others that you knew before the war, with the same old feel and "click" and distance. Acushnet

Process Sales Co.,
New Bedford, Mass.

ACUSHNET

GOLF BALLS

SOLD THROUGH PRO SHOPS ONLY

Gold Ray 85c (synthetic)

Blue Ray 85c
(synthetic) Tough Cover
Making the Swing
The Golf World's News in Brief
By Herb Graffis

Alex Ogilvie, sr., honored by banquet on his 20th anniversary as pro at Beechmont CC (Cleveland district) . . . PGA is considering sponsoring national tournament for physically handicapped veterans . . . Preliminary discussion contemplates tournament along lines of Britain's One-Armed championship which was begun in 1933 with field mainly of veterans of World War I . . . PGA talk is to make the wounded veterans' championship an extension of the hospital course campaign begun by Philadelphia pros and greenkeepers under leadership of Leo Diegel and now one of sports' biggest national activities for wounded veterans . . . Tournament would have sectional qualifying with qualifiers' expense paid to tournaments . . . There's some talk about getting contributions to make prize money for this tournament larger than any other golf tournament ever staged . . . Lt. Ben Hogan now is on terminal leave from the army air force.

Jimmy Thomson, recently out of the Coast Guard, is back on Spalding's advisory staff . . . Jimmy was at Coast Guard duties so he didn't have a golf club in his hands for as long as 11 months . . . He's having a tougher time to get his game back than younger fellows who were able to play fairly frequently, but shows flashes of his old form . . . Misunderstanding of the Navy ruling prohibiting tournament play of sailors resulted in entry and sudden withdrawal of three sailors on leave from George S. May's big tournament . . . Sgt. Walter E. Burkemo, badly wounded in European combat and now wearing heavy harness on his back, played amazingly good golf in the Chicago Victory and May tournaments.

Eddie Fry, 19, one of California's most promising amateurs, and son of Earl, pro at Alameda muny course, was killed in action at Okinawa while serving in the Marine Corps.

Construction of Denison (Ia.) CC clubhouse expected to begin this fall . . . Mayor Bowron of Los Angeles expects to get legal green light soon on city acquiring Rancho GC as a muny course . . . Gateway CC, Great Bend, Kan., has bought course it formerly leased . . . Billings, Mont., golfers petition mayor for 18-hole muny course.

Portage Lake CC, Houghton, Mich., has been taken over by Michigan College of Mining and Technology . . . Major R. Earl Jones, for past 3 years chief of Planning Section, Special Service Division of the Army, has returned to Spaldings . . . Spaldings also welcomes back as sales director in up-state New York Sgt. Frank Heery.

Virgil Shreve, asst. to Leonard Dodson at Green Hills CC, Burlingame, Calif., now is pro there . . . Dodson returns to the tournament circuit . . . Arthur Brooks returns to Burlingame (Calif.) CC as pro . . . Edward J. (Ned.) McKenna, well-known up-state New York pro and once holder of Western NY PGA title, died at St. Mary's hospital, Rochester, July 7, after months of illness.
PGA has requested USGA to raise the club limit to 16. PGA has raised the bag contents two clubs from the USGA limit for tournaments it sponsors. First tourney in which the 16-club bag was carried was May's All-American. Pros now are calling the tournaments "meetings of the Nelson Benefit Society." Byron is just too hot for the league.

Edward (Ted) Blackwell, who died at St. Andrews late in June, hit the gutty ball an average of 259 yards at St. Andrews in 1892. The average was compiled when Blackwell reached the green of the adjacent par 5 fifth and fourteenth each in two shots. As the holes are in exactly opposite directions, the wind was equalized. He also drove the 18th green at St. Andrews, 366 yards. Jim Ferrier won driving competitions at the All-American tournament with drives of 261 and 262 yards last month. Now let's continue with the talk about the present long ball ruining the game. By the way, Blackwell lived for some years on his fruit ranch in California.

Pros who have tested the synthetic ball generally report that it goes well for about 200 yards, then drops when the synthetic thread suddenly loses its resiliency. Ball makers are having their troubles getting and training new women workers for synthetic ball manufacture.

Caddie fees at some courses in England and Scotland are twice what they
were in 1939. . . British pros are asking to have Saturday made the last day of their big money tournaments to get larger crowds. . . British tournaments, except the Open, formerly finished on Friday to allow pros to get back to their clubs for the weekend.

Henry Cotton raised $320,000 for the Red Cross playing in wartime matches in Britain. . . Golf Monthly of Edinburgh promoted matches that raised $120,000 for the Lord Mayor of London’s Air Raid Distress fund. . . British pros contributed their services.

Rumor in England is that Henry Cotton plans to buy a club and run it as he thinks a golf club should be run. . . There were about 80 golf courses in Germany in 1939. . . Officials of German golf courses in British occupied territory have been ordered to get the courses in shape for play of British officers and enlisted men. . . Pvt. C. W. Whipperman, formerly pro at West Shore GC, Harrisburg, Pa., took 5 hours for playing his second 18 in winning United Kingdom championship of the U. S. Armed Forces at Queen’s Park course, Bournemouth. . . He scored 156 for 36 in heavy rain.

Record entry of 701 players in Houston (Tex.) city tournament conducted by Hugh Watson, muny golf supt. . . Previous high was 655 in 1944. . . Riviera CC, Coral Gables, Fla., has filled membership

Satisfied with your greens and fairways!

Plan now, to do your reseeding early this fall and have your turf in condition for next years golf boom. For championship results we suggest you use Scott's GOLF COURSE SEED

Order your supply early as the supply of good seed is limited.

O. M. Scott & Sons Co.
76 Fourth Street, Marysville, Ohio

New greens cost money. Protect the “long green” in your treasury by protecting the “short greens” on your golf course. Prevent or check Dollar Spot and Brown Patch with SEMESAN or Special SEMESAN—generally efficient, safe, quick-acting. Minimum shock—no thinning or yellowing—just follow directions carefully. Order now from dealer. THIOSAN, out for war, will be back. Watch for it.

DU PONT SEMESAN CO. (Inc.)
Wilmington 98, Delaware

A Tool Shop in Your Hand

Valuable around pro shop and for clubhouse repairs. First small, portable tool and today’s finest for work on metals, alloys, plastics, wood, horn, bone, glass, etc.

Smooth steady power at your fingertips. 25,000 r.p.m. AC or DC. Wt. only 12 oz.

Handee Tool of 1001 Uses

You can grind, drill, polish, rout, cut, carve, sand, saw, engrave, etc. Uses 300 accessories.

Order today. Satisfaction guaranteed. Postpaid with 7 accessories...

$18.50

Chicago Wheel & Mfg. Co.
1101 W. Monroe St., Dept. G, Chicago 7, Ill.
QUICK SERVICE
GRASS SEED
of "Known Quality"

Brown Patch Remedies
Golf Course Supplies
Early Fall Seeding is the Best

Write Now for Fall Prices for
Grass Seed of "Known Quality"

Stump & Walter Co.
SPECIALISTS IN GOLF GRASS SEEDS
FERTILIZERS AND EQUIPMENT
132-138 Church St. (Corner Warren St.)
NEW YORK 8, N.Y.

NEST-A-COVERS
— a new PROFIT
from a needed accessory

NEST-A-COVERS keep your woods (either three or four) under one hood so clubs and individual heads aren't lost. The clubs are easily and quickly withdrawn or replaced. Heads and shafts are completely protected. NEST-A-COVERS are attached to the bag. Made in durable weatherproof cloth. Endorsed by leading tournament players and club members. Stock NEST-A-COVERS and you'll sell many this season.

MILLER GOLF PRINTING & SUPPLY CO.
TOWSON 4, MARYLAND

quota... Rivera will rehabilitate one of Biltmore Hotel courses built by Donald Ross in 1926... New highs in NY Met district Calcutta pools this year... Expect Calcutta at Spring Lake CC to be nearly $50,000 this year... It was $37,500 last year...

John F. Hayes, dean of U.S. golf pros, was presented by Newport (R.I.) CC with an inscribed silver plaque for his 50 years service to the club... He started in 1896 as a caddie and became pro in 1901... Northern California $2,500 Open will be played at Tilden Park GC, Berkeley, at 54 holes, Oct. 13-14... Bert Knutson, Waverly CC, Portland, Ore., pro, makes instruction trips to Central Oregon clubs that have no pros... Individual and group lessons are booked in advance at the clubs visited.

A foursome of archers beat a foursome of golfers by 25 shots over 9-hole Newton (Ia.) CC course... All players were employees of Maytag Co., which is headed by "Bud" Maytag, noted veteran amateur golfer... Sgt. Malcolm Neogishian, 22, former asst. pro, Needham (Mass.) CC, is on duty with Chinese Combat Command of U.S. Army... He made his combat debut with Merrill's Marauders in the successful battle for Myitkyina... Free group lessons are being given men and women at Wright Field, Dayton, O... Group lessons are being given Firestone Rubber Co. women employees... The women workers play in a twilight league.

Mason City (Ia.) CC has bought its 18-hole course and clubhouse from Mr. and Mrs. George Streeter... Fire truck driven over rain-soaked green to extinguish tractor shed fire at Sound View GC, Great Neck, N.Y... Warren (Minn.) golfers, headed by A. E. Gustman, are organizing a golf club... Clubhouse completed at Redwood Falls (Minn.) GC... Bloomfield Hills CC (Detroit district) celebrated 25th anniversary of Harry Thompson as club's mgr... Harry was given $5,000 check and his wife a platinum watch, by members... George Limnos, club employee who came with Thompson to Bloomfield Hills was given a watch... William Bangs, mgr., Exmoor CC, (Chicago district) was successfully operated on for gall-bladder ailment, in mid-July... Wampanoag CC, Hartford, Conn., now makes a guest charge of 50 cents for each guest other than those of members' immediate families, using club dining facilities... The club found that 40 out of every 100 meals at clubs were served to guests... Guest fee was established rather than raising meal charges... Wampanoag's pro on leave, Sgt. George Siebert, fought as a Marine in the winning of Okinawa.

Marty Talamino is new pro at Twin Golfdom
Brooks CC, Plainfield, N. J. ... Andrew Lentine is back as greenkeeper at Tumblebrook GC, West Hartford, Conn., after several years in war work. ... Mario Carfagno at 19 is in his second year as pro at Lake Mohawk GC, Sparta, N. J. ... Punctured ear-drum ruled Mario out when he went the rounds trying to enlist. ... DDT insecticides, developed for military use, are being OKed with loud cheers by club managers who have been able to use samples.

Pro Harold Lee of New Orleans CC reports that Mrs. John M. Taylor, the grand old lady of golf, who has reached her 82nd birthday, not only donated two trophies to the recent ladies tournament at that club but played a full 18 holes that day, shooting a game better than many a younger player. ... Horace Bettell elected president of the new Pine Forest CC, Houston, Tex., announces work will start on their course soon.

Wm. R. Hatch is new mgr. at Druid Hills GC, Atlanta, Ga. ... Charlie Miller is Druid Hills' new pro. ... Belleville (Kan.) CC's new 9-hole course opened.

Archery experts defeated men golfers in a special match at the Golfcrest CC, Houston, Tex., recently, 262 to 330 and four up in 18 holes. ... Houston (Tex.) city council has approved an ordinance creating city jobs of caddymasters for Memorial and Hermann park courses, with salaries of $150 and $200 per month respectively. ... Construction of the Pine Forest CC, Houston, Tex., newest golf course, will get under way about October 1, with John Bredemus, golf architect, in charge. ... In addition to 18-hole course the 140-acre tract will have a swimming pool and tennis courts. Horace Bettell is pres. and Allen Sears, sec. Geo. S. May Co. had nationwide National Broadcasting Co. coverage of All-American tournaments, Sunday, July 29, with Bill Stern reporting.

Wahconah CC, Dalton, Mass., is claimed by its pro, Bennie Toski, to be one of the nation's finest 9-hole clubs. ... Despite plants thereabouts working 6 days and the Sunday being rainy, the Wahconah club gathered a substantial sum from its Rehabilitation tournament. ... Local merchants contributed prizes.

Jack Reilly is publishing the Sou'western Golfer monthly at Tulsa, Okla., and doing a grand job of covering golf activities in a lively sector. ... Jack says Mrs. George Whitehead, wife of the Indian Hills CC, Tulsa, pro has been registering a great achievement handling the pro shop the past three years while George has been working at the Douglas airplane plant.

Roundup (Mont.) GC destroyed by fire.

CHINCH-TOX KILLS CHINCH BUG

Safe
Positive
Control

The Doggett-Pfeil Company were the first to develop a safe and effective method of controlling chinch bugs on fine turf. Now, as the result of continued tests, highly toxic, activated Sabadilla has replaced rotenone as the active agent in Chinch-Tox. This new Chinch-Tox when applied at the rate of 5 lb. per 1,000 square feet will quickly and safely eradicate chinch bugs at low cost. Kill them now and protect your greens against the second brood. Limited quantities. Write today for Bulletin 227 for complete information.

DOGGETT-PFEIL COMPANY

SPRINGFIELD, N. J.

August, 1945
DAVIS' GRASS SEED

Fall is the best time to seed — and DAVIS' SEED is the thrifty seed to sow for greens and fairways. Selected by turfologists of wide experience. Davis' Seed has produced "show turf" on golf courses throughout the middle west. Write — today — for quotations on your fall seeding requirements. The Davis price list includes supplies and equipment you'll be needing for your general maintenance work this fall. Send for it and SAVE.

GEORGE A. DAVIS, INC.
5440 Northwest Highway
CHICAGO

"AGRICO'S A GREAT TURF-MAKER!"

A well-known Green-keeper writes: "We’ve tried many different fertilizers, but Agrico gives us best results on greens and fairways." Get AGRICO COUNTRY CLUB FERTILIZER this season and see the difference it makes... It’s specially made for golf courses and backed by two generations of success. Ask your regular source of supply, phone your nearest A.A.C. Sales Office, or write to —

The AMERICAN AGRICULTURAL CHEMICAL Co.
50 Church Street, New York 7, N. Y.

... Carlsbad (N. Mex.) purchase of intended new course site dependent on water being located on premises. ... Anton Swensson, 14 years mgr., Crestview CC, Wichita, Kan., was left bound by armed robbers who took contents of club safe. ... Cpl. James J. (Jack) Smith writes he was surprised at seeing such good courses in Italy. ... About six of them are pretty fair, says Jack. ... He played in two tournaments in Rome. ... Adds that he has been able to play with Bobby Locke of South Africa, Allen and Russel Dailey of England, Roy MacGregor from Glasgow and other first class talent.

Proceeds of the 1945 Texas PGA tournament held at Houston went to the benefit of military personnel at Brooke General and Convalescent Hospital and the Army Ground and Service Forces Redistribution Station. ... Royal Cinque Ports GC at Deal, Eng., which was badly shelled from across the Channel, is to be rebuilt to the design of Sir Guy Campbell and Henry Cotton. ... Cotton says a shell hole at the 16th makes a perfect hazard. ... Before the war Japan was one of the biggest customers for British golf goods. ... British clubmakers are hoping import of American persimmon blocks soon will be renewed.

Orange Brook muny course at Hollywood, Fla. will hold the first women's Four-Ball tournament next winter. ... It'll be an invitation affair. ... The city has about $1,000 left from the Hollywood open and will give it in prizes to women players in the Four-Ball. ... Coombe Hill, famous British club, has ordered that women no longer will be allowed to play the course. ... 4,000 saw Horton Smith and his amateur partner beat Henry Cotton and his amateur partner 1 up in an 18 hole four-ball match at Edinburgh recently.

Pfc. Al Classen, AAF Overseas Replacement Depot, Kearns, Utah, and former St. Paul and Minnesota amateur champion, was runner-up in this year’s Salt Lake City championship. ... Jimmy McGonagil, winner of 1937 and 1938 Ark.-La.-Tex. tournament won this year’s 11th annual affair. ... Paul Smith, former pro at Joplin (Mo.) CC is in charge of golf at Army Air Field, Waco, Tex. ... He reports that more than 700 GIs used free golf provided at Lake Waco club. ... Sgt. Warren Orlick, Monroe (Mich.) G&CC pro who was wounded in European action, has been returned to U. S. for treatment. ... New-fashioned Fourth of July at Grand Forks, N. Dak., was featured by a Lincoln Park muny course tournament sponsored by Grand Forks Herald and the Park Board. ... Pro Gene Lovejoy says it went big with the home folks. ... War bonds and stamps were prizes.
Activated Sabadilla, A New Control of Chinch Bugs in Turf

By Robert S. Filmer and Charles L. Smith
New Jersey Agricultural Experiment Station, Rutgers University

Curtailment of civilian uses of rotenone during the war period has stimulated research for readily available and satisfactory substitutes for this popular insecticide. Workers at the University of Wisconsin have shown that the seed of Sabadilla, plants belonging to the genus Schoenocaulon of the family Liliaceae and found throughout the Americas, contain toxic principles which are effective against many insects. Recently certain chemical treatments have been found which greatly increase the toxicity of this material. Activated Sabadilla dusts now are available commercially.

In tests conducted at Rutgers University on the first brood of the hairy chinch bug, Blissus hirtus, during the 1945 season, it was demonstrated that 10% Sabadilla dust was superior to standard treatment of 1% rotenone in controlling this insect. Applied with power dusting equipment to bent grass turf greens, 100 pounds application per acre of 10% Sabadilla dust gave better than 95% reduction in population of chinch bugs. When hand dusting equipment was used to apply the dust a somewhat higher rate of application was necessary.

While it is preferable to apply Sabadilla on warm sunny days when the grass is dry, our tests indicate that these requirements are not as important for satisfactory control with Sabadilla as they are for such materials as rotenone and nicotine. Little or no brushing in is necessary with applications of Sabadilla as this material activates the chinch bugs and they quickly come up to the grass surface and become coated with dust.

The speed of toxic action of this material is very rapid, death of the chinch bugs usually occurring in a few hours. In tests conducted thus far Sabadilla has given practically 100% control of the nymphal stages and only slightly lower kill of adults.

Applications of dilute Sabadilla dust can be made to turf without danger of discomfort to the operator.

DOLGE WEED-KILLER DOES ALL THREE

Place Orders Now!

KILLS THE TOPS  KILLS THE ROOTS  STOPS THE SEEDS

Let Dolge lessen your labor situation by chemically controlling your weed problems. One man with Dolge Weed-Killer can often accomplish as much as six with hoes. Unwanted growth in sand traps, tennis courts, parking areas, drives, walks, gutters—thistle, nettles and briars in the rough are chemically destroyed. Limited quantities expected, so place your order today. Write today for Booklet Au2.

SPALDING TO SPONSOR TENNIS BROADCASTS—Next on Spalding sports nation-wide broadcasts will be semi-finals of national tennis championships at Forest Hills, Sept. 2 and 3. Harry Wismer, Lev Richards and Sam Hardy will handle the broadcasts.
The greens, tees, fairways and lawns of the Moraine Country Club, Dayton, Ohio, scene of the recent PGA Tournament, are watered by a complete Skinner System of irrigation. This is only one of the many superior golf courses completely equipped with the Skinner System of Irrigation.

Just a few of the typical nationally known Skinner irrigated courses in the United States are:

- Chevy Chase CC, Washington, D. C.
- Westmoreland CC, Wilmette, Ill.
- Old York Road CC, Philadelphia, Pa.
- Portage CC, Akron, Ohio
- British Pacific Properties, Vancouver, B. C.
- St. Louis CC, St. Louis, Mo.
- Rumson CC, Rumson, N. J.
- Westchester Hills CC, White Plains, N. Y.
- Midland CC, Midland, Mich.
- Hershey CC, Hershey, Pa.

The Better Clubs Use the Better Equipment

THE SKINNER IRRIGATION COMPANY

415 CANAL STREET TROY, OHIO U. S. A.