

A STORY OF CLINIC ACHIEVEMENT



TERSELY TOLD
By Physicians--For Physicians.

A CENTURY
of
Progress in Surgery.



SIR ASTLEY COOPER, BART.,
originator of formula of
COOPER'S ALUM OINTMENT
now known in its
improved form as
UNGUENTINE.

WEDNESDAYS
AND
THURSDAYS
AT 2 P.M.

195, NEWHALL STREET,
BIRMINGHAM.

Feb 1899
Unguentine

What is it - & how can I get
it!
Lawson Tait



THE LATE LAWSON TAIT
whose approval of
UNGUENTINE
has suggested its
introduction in
GREAT BRITAIN.

THE FIRST THOUGHT of thousands of physicians in cases of Burns and Scalds is UNGUENTINE. Why? Because as soon as applied, it forms a thin film that totally excludes the air and its attendant bacteria. Exclusion by dressings like Carron Oil is mechanical and therefore imperfect; suppuration, complications and scars follow. The action of UNGUENTINE is chemical through the astringency of the Alum, and is unique and thorough. This is a sine qua non **IN BURNS.** This property in Alum is well known but the irritative effects of the ordinary drug have restricted its use. We, however, obviate this by our process and offer an ointment at once Astringent but Non-Irritant. More than this: UNGUENTINE is Anæsthetic as is promptly manifest; is also Antiseptic and Constructive—shown in cases healed without suppuration or scar. Physicians find **UNGUENTINE** the ideal dressing in Burns and conclude that it is indicated in all cases where there is external inflammation. A trial shows that its range of usefulness is surprisingly wide. This is what we respectfully ask you to do.

=====As in Burns, so in all surface lesions—it is A HAPPY THOUGHT.=====

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...INTRODUCTORY...



THIS is necessarily terse, brief and, let us hope, to the point. The busy and successful practitioner of today desires results rather than fine-spun theories or mere words. On this basis we meet him and present the record of UNGUENTINE as a thoroughly successful surgical dressing. We do not vaunt its claims; that is unnecessary. The record, here imperfectly given, is in the words of prominent physicians the country over, as they have written them for the benefit of their fellow practitioners.

It is a story of works accomplished. There are many more just as interesting among the thousands of testimonials we have received. We can not give them all in the brief compass of this booklet; Unguentine has so many friends ready to speak the word of commendation. The test of time has demonstrated its manifold utility. It is constantly filling new wants; its range of usefulness steadily grows in the hands of the profession. The reason for this is that it possesses all the essentials of an ideal surgical dressing, viz: (*a*) it is antiseptic in effect, in substance and in its container; (*b*) it is permanent—not affected by climate, age or conditions; (*c*) it is non-irritating—slight astringency being a prime desideratum in healing, while irritation destroys

the formation of tissue, and (*d*) it is constructive—stimulates cell growth, destroys the proliferation of bacteria and induces pink granulation.

Why Unguentine so admirably fulfills these requirements is set forth in the following pages; clinical evidence of what it has accomplished is also given. But this presentation is fragmentary; space forbids that we even touch upon many of its successful uses. Fuller reports may be found in our large book just issued under the title, "A Century of Progress in Surgery." This contains reports of more than three hundred actual cases of recent treatment, with a number of half-tone illustrations from photographs; and in addition is replete with original articles of scientific interest. By its arrangement and complete indexing it forms a model of convenience and ready reference.

A copy of this book will be sent, postpaid, to any physician on *request*.

Kindly examine the pages that follow. Time thus consumed will be well spent, for these are words written for physicians by brother practitioners of prominence. To our friends whose kindness in reporting results has made possible this presentation, we hereby acknowledge our thanks.

Norwich, New York.

THE NORWICH PHARMACAL COMPANY.

...PROGRESS IN SURGERY...

MEDICINE and surgery have made more progress in the last twenty years than in the twenty centuries preceding," was said by the late Dr. William Pepper, of Philadelphia. In surgery this progress has been due largely to antiseptic preparations and aseptic methods. In line with this steady advancement, the general practitioner as well as the surgeon has demanded a thoroughly antiseptic surgical dressing, put up in a germ-proof container, and applicable wherever inflammation is present. Ungentine has met and satisfied these requirements.

Ungentine contains Alum (non-irritating), 15 to 16 per cent., combined with 2 per cent. of Carbolic Acid, 5 per cent. of Ichthyol, with a pure Petrolatum base free from taste, odor or acidity.

This ointment was originated a century ago by England's famous surgeon, Sir Astley Cooper. His, however, was an age of crudeness in pharmaceutical products. Yet upon his foundation, which was lasting, our age has built an improved structure. He recognized the inestimable healing properties of alum, and sought to eliminate the irritative qualities which restricted its use. In this he was but partially successful. The result, however, was Cooper's Alum Ointment, to the use of which he attributed much of his success. His original formula has been modified in accord with the principles of modern surgery. Petrolatum has been substituted for lard,

thus insuring permanence in all climes and under all conditions; Ichthyol and Lord Lister's sheet-anchor, Carbolic Acid, added for their well-known antiseptic and cicatrizant powers. Cooper's central idea—non-irritating alum—has been retained and made perfect.

The chemical action of Alum on exudant serum is well-known; it forms an impervious coating by coagulating the albumin, thereby, as it were, replacing the skin with a protective covering which excludes the air with its attendant micro-organisms. As has been well said, "The triumphs of antiseptic surgery lie much more in the direction of keeping germs out of the system than of expelling them after they have effected a lodgment."

Our process—which has been called the "Norwich Idea"—whereby the astringency of alum may be utilized without its irritating property, has made Unguentine a surgical dressing of marvelous healing power, universally applicable. On this unique feature and the excellent antiseptic and constructive properties of the combination of ingredients used, the reputation of Unguentine established itself. Its intrinsic worth was acknowledged—but more remained to be done to make it what it now is, the ideal surgical dressing.

The more advanced authorities have become averse to jars and other receptacles which expose a large surface of their contents to contamination and auto-infection whenever the lid or cover is left off or insecurely replaced. It is not enough that the dressing should be antiseptic in itself and its action; it must be so kept that it shall be proof against contamination or bacterial invasion. All these requirements are satisfied by

UNGUENTINE IN COLLAPSIBLE TUBES:



a container which is thoroughly germ-proof; convenient to carry in the pocket or satchel without risk of soiling the surrounding articles; clean to handle and always ready for minor work; contents easily applied to skin or bandage without use of spatula or other instrument; the entire package uniform in price and inexpensive.

This new package has met with the approval of the profession generally. The demand has rapidly grown, demonstrating that the range of usefulness of Unguentine is widely extended thereby.

To physicians unfamiliar with Unguentine in collapsible tubes we will cheerfully send, postpaid, a sample tube large enough for a fair trial. This, we are confident, will demonstrate that Unguentine is indeed the ideal surgical dressing, and worthy of a permanent place in each physician's armamentarium.

Full directions for its use are given immediately after the clinical reports. Our products are stocked by all wholesalers

and may be had of druggists generally or will be sent by us on receipt of price—given on last page of this booklet.

[Excerpt from paper presented in Section on Surgery and Anatomy, at the Forty-ninth Annual Meeting of the American Medical Association, held at Denver, Colo., June 7-10, 1898.]

Time was when the scalpel alone was emblazoned on the escutcheon of the surgeon and with the skillful incision his responsibility ended, nor did the dignity of his office admit of his performing what were then held as the minor and menial offices of AFTER TREATMENT. * * * It remained for Sir Joseph Lister to break the spell of this *otium cum dignitate* which was the bane of all surgical progress and to teach the autocrats of the scalpel that surgery meant much more to the organism than the mere solution of continuity along anatomical lines—that this indeed was the *avant courier* of the real principle from which the almost miraculous achievements of modern surgery have been evolved. * * * Of making of dressings as the patriarch said of books, "there is no end." As in everything else the element of "faddism" or surgical "fashion" has been dominant even in this unesthetic field. For years past, for example, it has been almost as much as a surgeon's name was worth to apply oleaginous preparations to surface lesions although the very first treatment of wounds of which we read recommends the "pouring of oil," and in the case of the good Samaritan received the endorsement of the Great Physician himself. * * * But amid all this elaboration of apparatus it was to Sir Astley Cooper after all that the credit was due, for his foreseeing therapy leaping over, as it were, the dark chasm which separated the triumphs of his surgical genius from the science illumined land of modern surgical pathology. It was he who, without the knowledge of the bacteriologic factor in the great problem of surgical treatment, by the intuition of genius, gave to us the essential principles of external dressing for surface lesions. His formula, however, was open to the objection of violating one of the conditions herein laid down—that of permanence—in that lard was used instead of petrolatum which has been since discovered and is now substituted in the preparation known as Unguentine. This is an ideal formula constructed along the lines of that suggested by Sir Astley Cooper, but altered to the conditions of modern aseptic surgery. The irritating effects of the ordinary alum have also in some way been obviated, furnishing thus a typical dressing for surface lesions. We are free to admit that for all external dressings we have found the highest fulfillment of modern aseptic or antiseptic surgery in the preparation just mentioned. * * *

THOMAS OSMOND SUMMERS, M. A., M. D., F. S. Sc., London; Professor of Anatomy and Orthoepedic Surgery in the St. Louis College of Physicians and Surgeons, St. Louis, Mo.

...TESTIMONIALS...

A Few Selected From Many--Abridged and Condensed in Some Instances--But Always Presented in the Words of the Physician.

"I find Unguentine a pleasant and efficient application in all kinds of abrasions. **ABRASIONS.** burns, ulcerating surfaces, etc. It is soothing, healing, and possesses sufficient antiseptic qualities to render it a valuable aid to the surgeon in treating all such cases."

O. W. BAINES, M. D., (Late Prof. of Surgery, Bennett Med. Col.,) Chicago, Ill.

"In a case of abrasion on the penis, the glans was sore and excoriated, very red and tender and would bleed at the touch. Two applications of Unguentine made a wonderful change, and in a very short time it was well. I do not hesitate to say that I regard it as a superior preparation, having a wide range of application in skin diseases."

A. M. COLLINS, A. M., M. D., Shelbyville, Ill.

"In the case of an abscess of the hand which had been very painful for two nights **ABSCESS.** I applied Unguentine. It relieved the pain and cooled the fever in the hand and arm in a few hours."

DR. J. W. MILES, Haynes, Ark.

"I applied Unguentine to a case of gangrenous bedsores, one of them three inches **BEDSORES.** in diameter. They healed kindly and in three weeks' time there was but little scar formation. I have been converted to the fact that it is the best ointment made, if properly used, and will please the busy doctor."

P. H. VON ZIEROLSHOFEN, M. D., Croghan, N. Y.

BOILS. "I have derived great benefit from Unguentine in the treatment of boils and carbuncles. It acts like a poultice. If pus is not yet formed, the boil may be aborted. If too late the purulent mass will readily come to a point, and a mere scratch of the knife will suffice to liberate the contents of the abscess."

HENRY A. RICHY, M. D., New York City.

"A young man had five large boils on spine. I applied Unguentine eight times and healed them without scar or blemish. Splendid!"

DR. L. V. HARBAUGH, Old Town, Md.

"A young man suffering from boils on his toes had let them run for over a week, and from wearing cheap black socks the sores had become poisoned and developed septicemia. I administered the usual internal remedies and applied a local dressing of Unguentine. The patient slept well all that night, being the first rest obtained for five nights. He informed me that the pain, which before had been so excessive as to prevent rest, had ceased within an hour from the time Unguentine was applied. Unguentine was the only dressing used on the sores and inside of a week the patient was able to be around the house. But for Unguentine all the internal treatment would have been useless. I know of no other dressing that can equal it."

DR. E. J. G. WADDINGTON, Detroit, Mich.

***BURNS.** (SEE FOOT NOTE.) "I wish to tell you what remarkable work Unguentine did for me in a case just dismissed. Eight weeks ago a young girl, daughter of one of our prominent men in this city, was playing with matches. Her dress caught fire and she was fearfully burned, the extent of the burn being from the ninth rib to the axilla and from the axilla to the elbow. I kept Unguentine on as a dressing, and the result was a speedy cure without a scar to show of the great area of burnt skin and flesh. It has created quite a talk among the physicians here as it overthrows our theory of cellular growth. *These unusual results obtained by Unguentine are contrary to our teaching that no integument can be destroyed by any means and re-formed without a scar tissue.*"

JOHN R. BAER, M. D., (Chief Surgeon Phila. Eye, Ear, Nose and Throat Dispensary) Philadelphia, Pa.

* Special attention is called to these reports on burns. Authors of modern surgery state that extensive burns and lacerations always leave eschar tissue. We have hundreds of testimonials which prove that Unguentine heals such injuries without the slightest disfiguration.

"Unguentine, prepared by The Norwich Pharmacal Company, is a soothing and anti- **BURNS.**
septic dressing."—*From Park's Surgery, vol. I, page 484, Chapter on Burns.*

"Over forty victims of the North German Lloyd fire, June 30, 1900, were brought to this hospital, suffering from burns of all degrees. Everything possible was done to relieve their sufferings, Unguentine being applied to all burns.

"The slight cases quickly recovered. In the extensive ones also we were relieved to note that Unguentine did its work quickly, facilitating the removal of slough, stimulating granulation and promoting the formation of skin.

"We could ask for no better results than those obtained through the use of Unguentine."

JOHN J. MCARDLE, M. D., House Surgeon St. Mary's Hospital, Hoboken, N. J.

"A young lady had on a yarn glove which became saturated with gasoline. In striking a match this became ignited and almost burned off her hand before she could extract it from the glove. Both layers of the skin came off to the flesh. I treated it with Unguentine spread next to the flesh and gauze or cotton over this. Results very satisfactory. It healed without leaving scar or producing stiffness."

W. F. ALLEN, M. D., Galena, Kans.

In the *Medical World*, January, 1900, is reported a severe and unusual burn of hand resulting from a somewhat similar accident. Summing up, the writer says: "After the first dressing I used balsam of Peru and carbolated castor oil three times, since then have used nothing but Unguentine; and I attribute the smooth surface and freedom from scars to it and the skin transplantation."

J. A. MELDAU, M. D., McCormick, S. C.

"A railroad man, badly burnt and suffering much pain, called at my office. I cleansed the wound and applied Unguentine, which soon relieved the pain. I prescribed Unguentine three ounces at a time and now he is perfectly well with but a small scar." JOHN S. MASSY, M. D., Monroe, N. C.

BURNS. "An accidental explosion of giant powder hurled Mr. G. W. B. over an embankment; his clothes took fire and in his efforts to tear them off he sustained severe burns on the fore-arms, hands, the entire face (except a small strip on the forehead protected by the hat), the ears, front of neck, the front half of right leg from above the knee down to the foot, a deep place on the left leg over the region of Hunter's canal, and a place over the region of the right lung, covering the first five degrees as above described. With two strong men to hold the raving man, I proceeded to cut away the skin that had fallen down over his arms and hands to his fingers, which had something of the aspect of a rabbit with the skin removed from the body and hanging down over the legs. The skin was dry and hard like the skin taken from an animal and exposed for some time to the scorching rays of a summer's sun. The wounds were cleansed around with water carbolized, and dressed with Unguentine spread on strips of new domestic, from two to three inches wide, well warmed before applied, a layer of surgical cotton spread over this and held in place by roller bandages. This was repeated daily. None of the ordinary washes were used on the burnt surface until the skin had completely formed. * * * Recovery was complete. No scar is left on the face or hands; a new soft growth of beard has appeared, and the small hairs usually seen on a man's hands have returned."

"Another case was among the twelve boys who were burned while escaping from the burning building of the boys' house of Buckner Orphans Home, which was burned down January 15, 1897. Richard Z., aged 12, was burned to the third degree on face, neck, hands, forearm and a space about six inches square over the lumbar region. He inhaled the flame, which was the source of considerable trouble. Face and head became so badly swollen that he could not see for four or five days. Delirium set in on the third day and was a troublesome feature for about five days. Respiration labored; could only speak in whispers. The stench of the breath with that from putrefaction of skin, etc., augmented by the fever, was unbearable. Aided by Dr. Baldwin, this case was pushed to a speedy recovery. With sponges tied over mouth and nose and a large display of disinfectants, we daily dressed this patient, and against the decision of three doctors that the patient would die inevitably, after a heroic fight his life was saved, and he is now well and has returned to school. In this case, as the others, the main remedy was Unguentine." [Excerpts from paper read before the Dallas Med. and Sur. Assn. by A. F. Beddoe, M. D., Physician to the Buckner Orphans' Home, Dallas, Texas.]

"The first case was a severe burn of the hand, extremely painful, yet immediately after applying Unguentine the patient remarked that all pain had ceased. The second case being of a milder term required only three dressings for a complete cure. I have frequently used it since in scalds and burns and think it is the remedy par-excellence." **BURNS.**

BYRON A. BOBB, M. D., (Sup't. Davison Co. Board of Health,) Mitchell, S. Dak.

"Lady, weight 180 pounds, burned from the hips to top of shoulders, 22 inches long and 18 inches wide. Left arm to elbow was burned from a half inch to one inch and three-quarters deep. I dressed with Unguentine from start to finish. I had no suppuration, no odor or pus. It healed right up without any cicatrizing. No scars left. I have used it a long time and there is nothing under the canopy of heaven that will equal it in a burn."

R. S. McCRAY, M. D., Morristown, Ind.

"In two very severe cases of burns, one of them being so extensive as to require treatment for three months, I found Unguentine to be most valuable of all dressings. I occasionally change this for carron oil, but only for a change, as I found Unguentine more soothing and as a rule it has diminished pain, lessened suppuration and promoted more rapid healing than the former. I shall continue to use Unguentine in my practice and recommend it in my teaching."

R. N. FOSTER, M. D., Prof. of Obstetrics, Chicago Homeopathic Medical College.

"A boy had fallen into a bonfire and his arms and breast were badly burned and extremely dirty, as dirt had been used to extinguish the flame. After cleansing the wounds with a solution of permanganate of potassium I selected the right arm as it was burned the worst to use Unguentine as a dressing. The left arm and breast I dressed as usual. The right arm healed by first intention leaving a soft clean scar. The left arm and breast supplicated in four places and were very foul whenever dressed, and now, nearly four months after the accident, are still tender, leaving a deep scar at the point of suppuration. I think it was a good test in favor of Unguentine."

WM. GRANT, M. D., 1925 Payson St., Baltimore, Md.

BURNS. "I was the first to prescribe Unguentine in this city five years ago, and have used from six to twelve pounds every year since in an extensive smelter and railroad practice. It is the '*ne plus ultra*' for burns of first and second degree."

W. L. DOBLAND, M. D., Pueblo, Colo., (Surgeon A., T. & Santa Fe Ry. Co. and Pueblo Smelting and Refining Co.)

"I have found Unguentine very efficient, especially in burns of all degrees."

CLASSEN MOWBY, M. D., 24 Greene St., Providence, R. I.

"On April 26, 1899, I was called to attend Mr. C. Q., an employee of the General Electric Co., who had been frightfully burned by an electric spark of 12,000 volts. The posterior surface of the entire arm was burned from the finger tips to the shoulder, also portions of the anterior surface.

"On the outer aspect of the arm was a blackened area about 8 inches long by 2½ wide, burned deep down into the muscles. The first dressing employed was carron oil covered by a generous layer of absorbent cotton. I later proposed to Mr. Q. that we test the merits of wet and dry dressings by treating at the same time different portions of the arm with the two classes of dressings. The burn had not progressed favorably under carron oil, so a change was made from this dressing to Unguentine, which was selected because of its astringent and antiseptic qualities. One-half of the burned area was treated with this ointment, while the other half was at the same time treated with dry powders, such as oxide of zinc, iodoform, dermatol, and some others. Some of the powders employed caused so much pain that they were not used the second time. * * * Both wet and dry dressings were tried in unison, but cicatrization being more rapid and thorough under Unguentine, and its application affording more comfort to the patient, the powders were dispensed with and the ointment alone used. Under this treatment the remainder of the burn healed rapidly."

F. A. PALMER, M. D., (Surgeon for the Fitchburg and the D. & H. R. R. Company), Mechanicsville, N. Y., in *International Journal of Surgery*, July, 1900.

"I used Unguentine in the case of a lady who badly burned one hand and arm, the injury extending above the elbow. I saw the case three days after the wounds had been ignorantly dressed and the entire superficial area of the hand and arm was one foul-smelling aggregation of discrete and concrete ulcers, foetid in the extreme and beginning to slough. After careful washing with warm water, Unguentine was applied on sections of linen, each section about six inches long and two inches wide. This operation was repeated every third day and in twelve days the arm was well without a slough, without scar tissue, without contraction and presenting a new pink skin that I regarded as a surgical triumph."

H. ENTON, M. D., 345 Clinton St., Brooklyn, N. Y.

"I have used Unguentine for a number of years and have not in any case been disappointed. During my studentship at the Leonard Med. College, Raleigh, N. C., I saw Dr. A. W. Knox use it successfully on one of the most extensive burns I have ever seen on a child of four years. Since then I have been its friend."

WM. E. ATKINS, M. D., Hampton, Va.

"Unguentine has proved most satisfactory. I think it especially efficient in extensive burns and I shall avail myself of its beneficial qualities as often as its use may be indicated."

PROF. A. G. THOMAS, M. D., Pres. of Faculty, Eclectic Med. College of Georgia, Atlanta, Ga.

"Little girl 12 years of age, burnt fearfully—both buttocks and whole back up to shoulders and out on both arms, one-third way to elbow. Case had been treated for three months when it came into my hands. Proud flesh *all over*, fully one-fourth inch high. In connection with remedies I used your Unguentine and the results were more than could be anticipated, viz: a perfect healing and practically without a scar in four weeks. It was considered a *marvel* by all who knew of it."

J. A. HEMSTEGE, M. D., 255 Oakwood Blvd., Chicago, Ill.

"In my experience Unguentine absolutely stays suppuration in superficial burns and scalds in the first degree. It heals with astonishing rapidity and in burns with much active inflammation will avert a bad sore, if applied three times a day."

DR. C. O. BUCK, Lexington, Miss.

BURNS. "An emergency case of severe and extensive burn from falling in hot ash pit, half of right leg including buttocks and one-third of left leg. Immediately on my arrival I dressed the wound with Unguentine. Relief came quickly after the dressing. In two days the boy was doing very well and in a week's time was playing as if nothing had happened."

DR. EDWARD HOWARD, Denver, Colo.

"Burn on hand so deep that skin sloughed off, leaving a raw surface. Unguentine was applied, which not only filled up and healed the burn, but also enabled a perfect skin to form, so that it is now impossible to tell which hand was burned."

J. K. BUCKLYN, M. D., Mystic, Conn.

"Ellen J., aged 21, whose clothing caught fire and body was burned extensively to the second degree, was under my care in our hospital for a month during which time no dressing but Unguentine was used, and in no time in the history of the case did the temperature exceed 100 degrees, and reached that point for only a few days. We use Unguentine for a large number of cases in our hospital work and it gives entire satisfaction."

H. G. V. de HART, Attending Physician White Plains Hospital, White Plains, N. Y.

"Unguentine has uniformly proved its superiority as a dressing particularly in serious burns and scalds. The relief obtained has been almost instantaneous, pain being allayed, blisters reduced to a minimum and the injured tissues rendered antiseptic and healthy in appearance."

DR. R. F. C. BROWNE, 176 Broad, Providence, R. I.

"Boy, 15; face burned to complete crisp, with miraculous escape of eyes, by four ounces of powder becoming accidentally ignited. I applied Unguentine and kept him thoroughly greased with same. Complete recovery within five days without vestige of a scar."

H. SCHOENFIELD, M. D., Trenton, Ohio.

"In a case of carbuncle that threatened to destroy a large amount of tissue **CARBUNCLES.** on back of neck and surrounding parts I applied Unguentine as a plaster or poultice twice daily. The first application greatly relieved the pain. At the end of ten days a full cure of this dangerous and troublesome enlargement had been effected."

DR. G. E. MATTHEWS, Ringwood, N. C.

"I have just had the most pleasant experience with Unguentine in the treatment of a bad carbuncle. I shall use it frequently."

J. S. WOLFF, M. D., Alma, S. C.

"For sore nose, nasal catarrh, etc., I have used Unguentine for the past (**Nasal**) **CATARRH.*** three years, and have yet to see the case not cured within a reasonable length of time. In cases where dry scabs or scales form in the nose, I order a tube of Unguentine, make a mop with a small roll of absorbent cotton on the end of a small stick, roll the mop in the Unguentine and apply well up both nostrils. at the same time have patient to snuff the nose until the Unguentine can be plainly tasted. Use only once a day, just before retiring for the night. This generally cures within three weeks."—DR. T. PICKLES, Anna, Ill., writing to the editor of *The Medical Summary*.

"I have tried Unguentine in cases of chafing in persons of a fleshy nature, and it **CHAFING.** has given them more comfort than anything else I ever tried. Such cases are extremely aggravating and very difficult to heal with ordinary remedies, yet the success of Unguentine is both surprising and pleasing to the patient and myself." R. C. SMITH, M. D., Gatesville, N. C.

"I have used Unguentine in my own case—'chafing'—and find it excellent."

E. P. FRENCH, M. D., Montesano, Wash.

* Rhinalum Wafers have been devised by us for this specific local treatment as a more convenient and elegant form of applying these successful remedies. They are described in the appendix under "Adjuncts of Unguentine," to which the reader is referred.

CHILBLAINS. "I used Unguentine on a patient who had chilblains of the heel, so bad that the skin was broken and in an ulcerated condition and terribly inflamed. In all my experience with chilblains I have never had an application act so favorably and promptly. Unguentine far exceeded my expectations, effecting a cure in few days."

GEO. NICHOLS, M. D., Brooklyn, N. Y.

***CORYZA.** "I have tried Unguentine in a case of coryza with great benefit by snuffing it into the nostrils. Used it in several bad cases of sore nose which it cured at short notice. It is by far the best thing in the ointment line I have ever tried."

DR. M. J. ALEXANDER, Tunica, Miss.

DERMATITIS. "In August a young athlete spent two or three days consecutively in playing golf in the broiling sun, his arms exposed to the shoulders, with the result that he suffered from the most severe dermatitis from sun heat I ever saw. His skin was fairly cooked from the wrists to the upper third of the arm, enormously swollen, insensely painful; well marked constitutional symptoms, as alternate chills and fever, coated tongue, loss of appetite, intense headache and general prostration developed. For two days he had to go to bed. General dermatitis and a moderate degree of cellulitis characterized the condition. Various local applications had been tried, as witch hazel, acetate of lead, carbolized vaseline, etc., with but little relief. Later the arms were freely anointed with Unguentine and wrapped in roller bandages thoroughly impregnated with the ointment, the result being quick relief and subsidence of the inflammation and consequent painful distention and stiffness. For this and similar inflammations, as from poisoning, superficial erysipelas, first and second degree burns, insect stings, etc., this salve may be depended upon as a useful adjuvant to internal remedies." DR. CHARLES E. FISHER, Chicago, Ill., Editor *Medical Century*.

* See also Rhinalum Wafers in appendix.

"A young man was examined with the X-rays for the purpose of locating **X-RAY DERMATITIS.** a bullet, his unprotected abdomen exposed to the tube forty minutes at a distance of five inches. There resulted a dermal inflammation covering the entire abdomen, not extending beyond the true skin. The appearance of the burn resembled cooked flesh. I saw the patient several weeks after the exposure and some days after treatment had been practiced. He was not doing well, and I therefore advised that Unguentine should be used in the same way as in inflamed eczema. The irritation ceased at once and the inflammation rapidly subsided. The patient made an uneventful recovery." **HEBER ROBERTS, M. D.,** Editor *X-Ray Journal*, St. Louis, Mo.

"I have used Unguentine as a local application on several cases of long standing **ECZEMA.** eczema with splendid results."

W. H. SAYLOR, M. D., (Prof. of Diseases of the Genito-Urinary Organs and Clinical Surgery, U. of O., and Surgeon to the Good Samaritan Hospital), Portland, Oregon.

"In eczema of the fingers when they crack at the sides of the nail during cold weather, I find Unguentine a valuable application, seemingly superior to anything else I have used."

S. J. SMITH, M. D., (Prof. Diseases of Children, Lincoln Med. Col.), University Place, Nebraska.

"Unguentine cured a case of eczema where I had used almost everything else without results. I have prescribed it since in several instances with most satisfactory results."

R. E. WINE, M. D., Forestville, Va.

"I used Unguentine in an obstinate case of eczema of the scrotum with very satisfactory results. I saw the patient to-day and he told me with much warmth that I cured him after all the others had failed. This is due to Unguentine."

WM. B. HARRISON, M. D., Columbia, Tenn.

"I have just discharged a case of scrotal eczema that yielded to the use of Unguentine after all the usual remedies had failed. I consider it a fine preparation."

W. T. STREET, M. D., Paulding, Miss.

"I used Unguentine on a case of squamous eczema that had resisted many other treatments, and the Unguentine did the work, completely curing it."

E. R. LANG, M. D., Cove, Ore.

ERYSIPELAS. "An unfortunate woman, who had been cast into prison for violating the Texas separate coach law, developed erysipelas the day after release. Immediately after the bursting of the first bleb a thick coating of Unguentine was applied to the inflamed surface of her cheek and covered with a cotton-wool batting pad. This procedure was carried out twice each day. Within a very few moments after applying the ointment a thin, filmy covering appeared over the surface of the recently bursted blebs, which protected it from the atmosphere and from bacteric invasion. There was no further extension of the disease; the inflammatory process was confined to the original area of the lesion, namely—the left side of the face—rapidly becoming healthy in appearance, and subsiding short of seven days." EDWARD B. JACKSON, M. D., San Antonio, Texas.

"A case of facial erysipelas, treated with Unguentine, yielded very readily. I find it also a fine application for chapped hands." W. F. COOPER, M. D., Drummonds, Tenn.

FEVERS. "Unguentine has been used in a number of cases of scarlet fever. It seems to allay the intense itching and aids desquamation. I cheerfully recommend it."

LOUIS FISHER, M. D., (Instructor in Diseases of Children, N. Y. Post Graduate School and Hospital), New York City.

FISSURES. "I used Unguentine on the worst case of anal fissure with pruritis that it has ever been my misfortune to see in twenty years' practice. Its effect was magical and the permanent result from its use for one week seemed miraculous."

H. M. BUCHANAN, M. D., 6443 Monroe Ave., Chicago, Ill.

"I have used Unguentine with good success in a case of vulvar fissures. Have also used it in pruritis ani and must say that in both cases it acted promptly. I shall continue its use."

H. WELLNER, M. D., Concord, N. H.

"I used Unguentine in a case of frosted feet, extremely tender to the touch and very sore. Had been using the ordinary remedies for some time without any result. The first application of Unguentine was a surprise to myself and patient, and in a few days they were entirely healed and patient discharged."

FROST BITES.

J. M. HOLE, M. D., Salem, Ohio.

"My daughter has frosted feet and Unguentine is the only remedy so far tried (and she has tried a great many) that does her any good."

C. R. HOUSE, M. D., Richfield, Ill.

"I find Unguentine an excellently well made ointment of very useful composition and have used it to advantage in many conditions of granulations and in all cases that require a wet dressing."

GRANULATION.

E. T. TAPPEY, M. D., Adjunct Prof. Clinical Surgery, Detroit College of Medicine.

"Three bicycle riders came in collision at Manhattan Beach with the result that two of them had the skin rubbed off all the exposed parts of their bodies. I treated them with Unguentine and it has done nicely, for the pink granulations actually started to form in twenty-four hours. I shall certainly continue to use it."

DR. I. MACMUNN HOLLY, 636 St. Marks Ave., Brooklyn, N. Y.

"I have used Unguentine as a dressing in gynecology and find it extremely satisfactory in chafings, fissures, sore nipples and tamponing."

GYNECOLOGY.*

L. M. PLANTZ, M. D., Putney, Vt.

"I have thoroughly tested Unguentine and find it excellent in gynecological work."

A. H. RUEDY, M. D., (Surgeon O. R. & N. Co., Coroner Gilliam Co.), Arlington, Ore.

"I am using Unguentine in gynecological work and am delighted with results."

E. J. H. GARL, M. D., Lake Geneva, Wis.

"We have used Unguentine for more than a year in ulceration of the cervix, old and indolent ulcers, etc. We have never regretted its use."

DRS. H. W. & J. M. BAKER, 272 W. 39th St., New York.

* The great success of Unguentine in the hands of the gynecologist led us to prepare NORWICH VAGINAL PESSARIES, which are practically the same formula but with a different base adapted to this specific use. These are fully described in the appendix under "Adjuncts of Unguentine."

***HAY FEVER.** "I have used Unguentine in cases of hay fever with excellent results. A piece the size of a pea, applied to each nostril four times daily will relieve the itching of the nose, prevent the sneezing and lessen the nasal secretions. I have had hay fever myself for 18 years and used Unguentine on myself before prescribing it for my patients—in every case it gave relief."
E. H. JOHNSON, M. D., (Prof. Barnes Med. Coll.) St. Louis, Mo.

†HEMORRHOIDS. "In hemorrhoids, Unguentine allays the pain almost instantly. In fact, never in its use in such cases have I obtained anything but successful results."
B. M. YOST, M. D., Linden, Pa.

"I applied Unguentine to a case of bleeding piles with protrusion of the hemorrhoidal vein. Relief was instantaneous, (my patient having suffered much pain before) and the tumor disappeared in two days."
THEO. GRENIER, M. D., Gould City, Mich.

"Unguentine has given me much relief in a case of piles."
R. C. SMITH, M. D., Gatesville, N. C.

"I have tried Unguentine in a very bad case of inflamed piles in which it gave prompt relief."
E. W. THOMAS, M. D., Booneville, Ark.

"I used Unguentine first on a case of itching piles with good results and have also used it in ulcerations and excoriations in gynecological practice. I am more than pleased."
JANET D. QUINN, M. D., Newport, Ky.

"I used Unguentine on a number of cases of itching piles and found it very satisfactory."
J. W. VANCE, M. D., Madison, Wis.

* See also Rhinalum Wafers, in appendix.

† See Hæmorrhoid Cones, in appendix under Adjuncts of Unguentine.

"A patient of mine, who suffers greatly from herpes labialis and upon whom I have **HERPES.** tried nearly everything, came to me a few days after I received your sample and as a last resort I applied the ointment and told her to repeat at bedtime. The second day after she returned with her lips perfectly smooth and free from all sores."

G. A. JOHNSON, M. D., Chelsea, Mass.

"I used Unguentine on a case of severe inflammation of parotid, in a child **INFLAMMATION.** 2½ months old, with enormous swelling and induration. Result very gratifying."

D. L. COWDEN, M. D., Kimbolton, Ohio.

"I have used Unguentine with good success in a number of cases, especially in acute inflammatory troubles."

B. A. FOX, M. D., Birmingham, Ala.

"I tried Unguentine in a case where union was not complete in an operation **LACERATIONS.** for lacerated perineum. It worked like a charm and is all that is claimed for it: a thoroughly antiseptic, soothing and healing surgical dressing."

H. S. TUCKER, M. D., Prof. of Surgery, Bennett Med. College, Chicago.

* "A lady 72 years of age had fallen down a flight of stairs backwards, receiving a lacerated scalp wound about 1½ inches long. I did not make any stitches but merely brought the edges together with adhesive plaster and applied Unguentine and was very much surprised with the good results following. The wound is now entirely healed and leaves no scar."

DR. O. W. LOUNSBURY, Dayton, Ohio.

"I have prescribed Unguentine largely for 3 or more years. I have used it **LEUCORRHOEA.†** on gauze or dressing cotton—applied through the speculum—in leucorrhœa and erosions of the os uteri, and found it very serviceable."

JAS. H. CRAIN, M. D., Beechwood, Ills.

* We have many more clinic reports showing that extensive lacerations have been healed by Unguentine without forming a scar.

† See Vaginal Pessaries in appendix under Adjuncts of Unguentine.

MASTITIS. * * * "My preparatory treatment begins about the eighth month and consists in carefully bathing the nipples daily with alcohol 50 per cent.; this hardens the tissue, but leaves it healthy, and if left at this point the nipple will readily crack at the first nursing. To overcome this condition I direct my patients to massage the nipple with Unguentine, gently pulling it out ten to fifteen times at each sitting. Incidentally I may say this preparation has given me the most gratifying results in the management of fissures during the puerperium."—[Abstract of lecture given at the N. Y. Post Graduate School by JOHN O. POLAK, M. D.]

NIPPLES. "In sore nipples of nursing women I think Unguentine is the best remedy I have ever used. I have recommended it to others."
THOS. LOTHROP, M. D., L. L. D., Prof. Gynecology, University of Buffalo, N. Y.

***OBSTETRICS.** "I have used Unguentine in both office and hospital work in cases of mastitis and ulceration of the os and I am delighted with the results."
MAY R. OWEN, M. D., Gynecologist to Eastern Dist. Hospt., Brooklyn, N. Y.

"For some time I have been using Unguentine in dressing the severed cord of new-born children with very gratifying results."
A. L. STIERS, M. D., Dawson, Neb.

"In the variety of cases which come to the obstetrician, such as sore breasts, indolent ulcers of the os-uteri, fissures of all kinds, I have found nothing so good as Unguentine. It is soothing, thoroughly antiseptic and surprising in healing properties." DR. S. D. BOWKER, Kansas City, Mo.

OPHTHALMICS. (DO NOT USE UNGUENTINE IF THE CORNEA IS INVOLVED.)
"I have found Unguentine very beneficial in all forms of conjunctivitis when there are not corneal complications. In a large number of cases where Unguentine was spread directly on the conjunctiva, in no single case was any irritation observed."
N. L. NORTH, M. D., 118 Cooper St., Brooklyn, N. Y.

"I repeatedly use Unguentine for my weak eyes and find no other remedy gives me as much benefit. It is certainly the very best ointment made."
J. J. GRANT, M. D., Monticello, Fla.

* See Vaginal Pessaries in appendix.

"I used Unguentine in a case of otorrhœa of over seven years' standing. I first **OTORRHŒA.** washed the ear with tepid water and then introduced as far in the ear as practical a small cone of raw cotton, well anointed with Unguentine, letting it stay for four or five hours, removing and repeating the same process again with a fresh cone. Keeping this treatment up for thirteen days I dismissed the case as cured and at the end of that time the patient's hearing was greatly improved."

WESLEY W. TUCKER, M. D., Casey, Tenn.

" * * Few persons have suffered as severely as myself from ivy poisoning; now I have no fear of it, thanks to Unguentine. Have cured myself and many patients in from twelve to twenty-four hours with it. Rub it in thoroughly every two to four hours. Also take one or two doses of epsom salts."

J. F. LOCKE, M. D., Long Prairie, Minn., in *Medical Brief*, Dec., 1900.

"In the most violent case of rhus poisoning I ever saw, I dressed the poisoned skin with Unguentine on small strips of lint. This treatment worked like a charm, reducing inflammation and the skin becoming soft and moist. The dressings promptly soothed the burning and irritation and the recovery was prompt and complete."

L. E. FOULKS, M. D., New Egypt, N. J.

"I used Unguentine exclusively in the case of a man with im- **Zea Mardis POISONING.** mensely swollen hands and slight suppurations, who was poisoned while cutting corn by the fungus of zea mardis. It relieved the pain at once and healed the wound in about two weeks' time."

DR. E. H. SPOONER, Asst. Surgeon Mayfield Sanitarium, St. Louis, Mo.

"I have used it in several cases of typhoid fever and malarial fevers as a **AS A POULTICE.** poultice, and it has proven to be the best thing I have ever used. It is far superior to the old flaxseed or bread poultices, easier made, requires no heating, is cleaner and nicer, can be prepared in one-fourth the time and if once used will always be used."

DR. P. CANTRELL, Attie, Mo.

PROLAPSUS ANI. "I used Unguentine on a case of prolapsus ani and cannot speak too highly in its praise. I first applied ice water to the parts, afterwards anointing them freely with Unguentine which seemed to give relief at once. After continual treatment only cold water was used as I found Unguentine possessed a remarkable power for reducing inflammation, doing away with the application of ice. I think it is the best ointment on earth."

DR. J. H. HOLMAN, 109 Maple St., Nashville, Tenn.

PRURITIS ANI. "I want to ask you to lay special stress upon the value of Unguentine in pruritis ani. I personally have been tortured with this complaint for seven or eight years, and never have found anything to act only as a palliative until I used your preparation, which has absolutely cured me and now my faith in it is such that I prescribe it for anything in which there is inflammation or where it is indicated."

A. J. BAKER FLINT, M. D., 102 Huntington Ave., Back Bay, Boston.

"In several cases of pruritis ani I have used Unguentine with decidedly beneficial results. In allaying that intense itching it has proven especially useful."

R. B. GILBERT, M. D., Prof. Diseases of Children and Dem. of Anatomy, Univ. of Louisville, Ky.

"I tried Unguentine on a gentleman who had a severe case of pruritis ani of 10 years' standing. The first application stopped the itching and three applications completely cured it. It is the most remarkable preparation in such cases I have ever used." T. T. ERWIN, M. D., Hempstead, Texas.

"I have prescribed Unguentine in two cases of pruritis ani with fine results. It is, I think, the best all around dressing we have. My operating case is not so heavy since I began using Unguentine as it is all the dressing a country physician needs." W. A. DARLING, M. D., Hewitt, Ind. Ter.

"Unguentine has produced a permanent cure in a case of pruritis ani that had resisted every thing in the materia medica."

J. C. WADE, M. D., Heaters, W. Va.

"Two weeks ago I was asked to prescribe for a distressing case of **PRURITIS VULVÆ.*** pruritis vulvæ. The condition had existed about two years. A solution of morphine in camphor water had been applied locally until the patient had become addicted to 'the habit.' I prescribed Unguentine, to be applied night and morning, after thoroughly cleansing the parts with pure castile soap and water. The effect was simply magical; the itching ceased, the swelling has subsided and the lady says she 'feels like a new woman.' She is well. So much for Unguentine, the (to me) 'indispensable.'" **FERDINAND KING, M. D.,** Editor *N. Y. Polyclinic.*

"Unguentine in gynecological practice has been all that could be desired. It has afforded prompt and decided relief in a number of cases of pruritis vulvæ."
HORACE M. PAYNE, M. D., (Sec. Collins Farm State Homeopathic Hospital for Insane), Collins, N. Y.

"Your Unguentine acted magically in two cases of pruritis vulvæ. I have never yet had a remedy give such prompt relief."
J. M. JACKSON, M. D., Guntersville, Ala.

"In a case of pruritis vulvæ in pregnancy, Unguentine acted like a charm."
A. H. MOSS, M. D., Lake Charles, La.

"In a very obstinate case of pruritis vulvæ, I find Unguentine gives very satisfactory results."
G. Y. MOORE, M. D., Cuthbert, Ga.

"In the last stages of psoriasis Unguentine does excellent service."
W. C. ABBOTT, M. D., in "Brief Therapeutics" 2d edition. **PSORIASIS.**

"* * * To remove the scales, and very frequently to prevent their recurrence, there is nothing, as a local application, which succeeds so well as a consecutive, efficient and constant application of Unguentine."
J. C. MONTGOMERY, M. D., Charlotte, N. C., *Ed. Charlotte Med. Journal.*

* See Vaginal Pessaries, in appendix.

RINGWORM. "In a case of ring worm of over three months' duration in which the usual remedies had been applied without effect, Unguentine was used with gratifying results, rendering a permanent cure."
DR. W. B. RINES, Lanier, Ga.

"I have used Unguentine with very excellent results in ringworm, eczema of the scrotum, hæmorrhoids, etc."
MAX STURM, M. D., Montgomery, Ala.

SCALDS. "I have given it a thorough trial in a case of extensive burn, caused by the explosion of a railroad locomotive by which the engineer was scalded. He came under my care on the third day after the accident, having been oared for the first three days where the accident happened. He presented an appearance such as is rarely seen and was racked with pain. I used Unguentine freely and morphia only for the first few hours. The pain ceased and the man was quiet and could sleep, and the parts took on a semblance of healing at once. In just twelve days from the time Unguentine was applied he was perfectly well."
S. S. BACHMAN, M. D., Easton, Pa.

"In a case of severe scalding of the face in which the eyes were involved, an application of Unguentine rapidly soothed the affected parts and subsequently produced healing without leaving any trace of a scar."
WM. H. MAY, M. D., 126 W. 34th St., New York.

"I used Unguentine in the case of a child who pulled a pot of boiling coffee off the table scalding himself on the breast and arm. When called I found him screaming with pain. I applied a thick dressing of Unguentine, and in fifteen minutes the child was perfectly easy. This I continued for one week and the little fellow was well without a scar."
C. C. GARRETT, M. D., Calvert, Texas.

"A little girl was scalded over one-third of the entire person, ranging in severity from the first to the third degree. Both parents and myself thought the child could not recover. Nothing but Unguentine was used, under which treatment rapid progress was made, and after the first application Unguentine soothed the pain and it rapidly healed and a full recovery was the result. Your preparation is the finest I have ever used."
W. A. LOMISON, M. D., Mt. Carmel, Pa.

"We have found it particularly useful in eczematous and other irritating **SKIN DISEASES.** troubles in the skin. its actions are soothing and still stimulative and alterative. It is thoroughly antiseptic and in a large number of cases heals rapidly. This is attributed to the remarkable absorption properties of Unguentine." **DRS. EDDY & MUDGE, Olean, N. Y.**

"I have used Unguentine with satisfactory results in a large number of cases of eczema, comedones, psoriasis, and lepra vulgaris, and I find it especially adapted in all such cases." **LUIGI GALVANI DOANE, M. D., formerly Phy. to Dept. of Pub. Charity and Correction, New York.**

"During the epidemic of small pox in the winters of 1895 and '96 I treated eight **SMALL POX.** cases in which Unguentine was used to prevent the pitting of the hands and face with entirely satisfactory results." **DR. B. F. NEAL, Ellenville, N. Y.**

"We are having almost an epidemic of small pox in this county. Unguentine acts so soothingly on the face and hands just as pustulation is at its height and aborts them to such an extent that there will be very little pitting in the end." **GEO. W. SNYDER, M. D., Parsons, N. Mex.**

"I made quite a hit some years ago curing chronic sores. I did it mostly with Unguentine. A physician told a lady that her daughter's leg would have to be amputated, as the sores could not be cured. I put her on potassium iodide, hydrarg. bichlor. and compound syrup of sarsaparilla, and used Unguentine on sores. In six weeks the sores healed over and got well." **S. S. TURNER, M. D., Ellisville, Miss., in Medical Summary, June, 1900.**

"I had a tumor on the back of my left hand, situated directly on a vein. It had been **ULCERS.** there for possibly twenty years. Recently it began to enlarge until it became quite annoying, so much so that I could not wear gloves and when my hands were hanging down there was a very painful throbbing. I did all I could think of and about concluded to go to St. Louis and consult a specialist or dermatologist. I began, however, using Unguentine at bed time, (not regularly either) and in a month the tumor had disappeared, leaving the skin as smooth as it ever was." **C. C. COOPER, M. D., Rolla, Mo.**

ULCERS. "A morphine victim and cocaine fiend recently came into the Hyde Park Sanitarium with his arms and shoulders so covered with open ulcers that from the wrist to the neck there was not a particle of skin showing white. The ulcers were excavated, about a quarter of an inch in depth and discharging freely. The arms were cleaned and Unguentine applied liberally. The ulcers healed rapidly, filling up from the bottom with exuberant granulations that soon projected above the surface. The pain was soon relieved, and even when the cocaine was withdrawn the customary hyperesthesia only showed itself in the form of itching. There was surprisingly little scarring considering the hundreds of deep ulcers crowded so closely together. The rapidity with which these healed was noteworthy, not one being open in six weeks from beginning of treatment."

W. F. WAUGH, M. D., Chicago, in *Alkaloidal Clinic*.

"I have been using Unguentine largely in indolent ulcers and have been much pleased with it."

JOHN PARMENTER, M. D., (Prof. of Surgery, U. of B.), Buffalo, N. Y.

"Unguentine acted like a charm upon an indolent ulcer following vaccination, where there was extensive inflammation, reducing same in 12 hours and healing in 3 or 4 days."

MAURICE P. ROE, M. D., Carney, Okla.

"An ulcer of eight years standing in which I used about all the remedies known to the pharmacopœia with no results. I tried Unguentine and must say that I have never before seen anything like it, as it entirely healed up and cured the old ulcer." T. W. WILLIAMS, M. D., Bellsburg Tenn.

"Unguentine was used with satisfaction to patient and myself in curing a large indolent ulcer which had been hard to manage."

W. T. HOLT, M. D., Donnoha, N. C.

"I am well pleased with Unguentine and with the benefits resulting from its use. In the case of an indolent ulcer with considerable dermatitis surrounding, it quickly relieved the burning, and soon healed the whole ulcer."

J. PRESTON CARVER, M. D., New Hartford, Conn.

"In syphilitic ulcers I apply Unguentine on sublimated gauze. Such a dressing gives me satisfaction. The antiseptic and healing properties of your Unguentine are all I could wish."

JOHN R. GRAY, M. D., Ph. G., Secy. Dept. of Pharmacy, U. of B., Buffalo, N. Y.

"Unguentine gave excellent results in a case of varicose ulcer. I had tried almost everything else but results from Unguentine were better and more lasting."

W. L. SAMUELS, M. D., Winnemucca, Nev.

"I first thoroughly cleanse with a sublimate solution or with peroxide of hydrogen and apply Unguentine freely and in a large number of cases of chaneroids and in cases of indolent ulceration the results have been very satisfactory and pleasing." **VENEREAL DISEASES.**
DR. FRANK C. BRUSO, (Maj. and Brigade Surg. U. S. A.), Buffalo, N. Y.

"I have used Unguentine mostly in treating cases of venereal diseases, such as bubos and syphilitic sores. In one case, a young man who had been severely burned by nitrate of silver, I succeeded in the abortion of a large syphilitic ulcer by the prompt use of Unguentine."
W. H. BENTLEY, M. D., Woodstock, Ky.

"I used Unguentine with excellent results in a case of erythema in a dog. Finding it acted so well I now keep it in my office to use on eczematous conditions of animals that are brought to me for treatment, and in all cases with very good results. I think it is a good veterinary ointment." **VETERINARY PRACTICE.**
RUDOLPH B. PLAGMAN, D. V. S., Surgeon Winsor Stable, Brooklyn, N. Y.

"I have used Unguentine in quantity and found it very useful; also, I may say, it is excellent where horses get their hocks cut with the ice or sharp shoes. In country work this last is handy to know and easily applied. A tube of Unguentine saves lots of stiffness and soreness."
V. A. LATHAM, M. D., Rogers Park, Chicago.

"A gentleman fell from his bicycle and a heavy wagon ran over his foot crushing all the toes very badly. Two of them were mashed almost to a pulp. After cleansing them I applied Unguentine copiously. The first day there was but little swelling and redness, and the same dressing was renewed once or twice daily until the ninth, when the patient was dismissed well enough to be out again. I have never seen so serious a wound healed so promptly and beautifully under any other treatment." **WOUNDS.**
S. E. HALE, M. D., 1236 Napoleon Ave., New Orleans, La.

WOUNDS. "I find Unguentine a most excellent preparation, a successful dressing for either fresh wounds or old ulcers, strongly antiseptic, with remarkable healing and soothing powers."
J. MCFADDEN GASTON, M. D., (Prof. of Surgery, Southern Med. College), Atlanta, Ga.

"Upon such wounds, etc., as I have had occasion to use Unguentine in my practice, I have found it a soothing application and especially valuable in relieving irritation caused by long, continuous wet dressings." A. E. ISAACS, M. D., Instructor in Surgery, University of the City of New York.

"I found Unguentine very satisfactory in the treatment of a gunshot wound in the foot of an Indian named Russell. No other dressing was used and the wound healed rapidly with scarcely a scar."
JAMES FLICKNER, M. D., Gans, Ind Ter.

"I have used Unguentine with entire satisfaction in dressing wounds. I find it marks a true advance in materia medica as it protects the exposed surfaces from the atmosphere in some peculiar way and is free from the stickiness so objectionable in a large number of the old wet dressings, while its absorptive properties are all that could be desired. I find upon removing the old dressings that the lesion presents good healthy granulations, showing thoroughly its antiseptic properties."
J. HARVEY BATES, M. D., Physician to Chicago Clinic.

"A badly lacerated wound on the back of the right hand, exposing most of the ligaments, refused to heal with the usual surgical dressings. Having seen Unguentine advertised I bought a small quantity, and after the first application I saw a decided improvement. The whole wound healed without any contraction and with a very small scar for so large a laceration. It is without doubt the best surgical dressing yet introduced to the medical profession."
DR. PHILIP HENRIQUES, Providence, R. I.

X-RAY BURNS. "Unguentine is giving very satisfactory results in a case of X-ray burn. Several different antiseptic preparations previously used gave the patient so much pain that I had to discontinue them; but Unguentine soothes and gives immediate relief and improvement is marked."
J. H. PUREFOY, M. D., Furman, Ala.

SURGERY AND GENERAL PRACTICE.

"I find Unguentine to be a thoroughly antiseptic, healing and soothing surgical dressing. I have given it a thorough trial and am much pleased with it."

DUNCAN EVE, M. D., (Prof. of Surgery and Clinical Surgery, Medical Dept. Vanderbilt University),
Nashville, Tenn.

"Unguentine has given me satisfaction and has merited my approbation."

ROSWELL PARK, M. D., Prof. of Surgery, University of Buffalo; Surgeon Buffalo Gen. Hospital, and
Consulting Surgeon to the Fitch Hospital.

"I have used Unguentine as a dressing in superficial wounds and minor surgery and have found it to be most excellent."

ERNEST G. MARK, M. D., (Prof. Public Hygiene and Sanitation, Kentucky School of Medicine),
Louisville, Ky.

"I have been using Unguentine as a surgical dressing, and have given it a fair trial. I am well pleased with it; in fact it has more than met my expectations."

D. D. BRAMBLE, M. D., Prof. of Surgery, Cincinnati College of Medicine and Surgery.

"We use Unguentine in our practice and heartily recommend it to the profession."

DRS. REGISTER & MONTGOMERY, Ed. and Prop. *Charlotte Med. Journal*, Charlotte, N. C.

"I find your claims for Unguentine as an antiseptic, astringent, emollient and restorative application are well evident in practice. Its essential constituents certainly make it a valuable resource."

D. MYERLE, M. D., Surgeon Eastern Dist. Hospital, Brooklyn, N. Y.

"I have used Unguentine with most satisfactory and agreeable results. In old ulcers, lacerated wounds, etc., it has proved both soothing and healing, forming a most admirable dressing."

DEERING J. ROBERTS, M. D., Editor *Southern Practitioner*, Nashville, Tenn.

SURGERY AND GENERAL PRACTICE.

"Unguentine has proven very satisfactory to me in dressing a number of different conditions where the soft parts were ulcerated and in an unhealthy condition. I believe it to be an addition to our valuable remedies with which every practitioner should be familiar."

EUGENE R. LEWIS, M. D., Kansas City, Mo., Prof. Surgery Medico Chirurgical and Woman's Med. Coll.; Treas. International Assn. Rwy. Surgeons.

"The formula of Unguentine at once caught my eye and commended itself favorably and I have used it quite extensively since. In burns, scalds, cuts, excoriations, simple ulcers and inflammatory skin affections I find it works admirably and shall continue its frequent use in the future."

SAMUEL I. ROOME, M. D., Lecturer on Surgery, N. Y. Post Graduate School.

"In cases where I expect primary union as well as in open and granulating wounds I have found Unguentine a successful and satisfactory dressing."—[Abstract from lecture on Surgery, Chicago Med. Col. Med. Dept., Northwestern University, by H. P. WOLEY, M. D.]

"I am well acquainted with the virtues of Unguentine, having used it in my practice for the last two years or more. I am well pleased with it and prescribe it often."

J. C. SHRADER, A. M., M. D., LL. D., Pres. State Board of Health; Iowa City, Iowa.

"I have been using Unguentine for the past year and it has given me entire satisfaction. I take pleasure in recommending it to the medical profession."

JOHN A. CRUM, M. D., Sec'y. John McDowell Med. Assn., California, Mo.

"I am using Unguentine almost daily in my office and find it has a wide range of usefulness."

JAS. P. AYLEN, M. D., Pres. N. D. Med. Assn.; Member State Med. Exam. Board, Sheldon, N. Dak.

"I have used Unguentine and like it."

L. W. STIDHAM, M. D., (Health Officer and Sec'y Board of Health), Alameda, Cal.

SURGERY AND GENERAL PRACTICE.

"In a severe case after an operation for removing dead bone from ankle, patient was unable to sleep, and losing flesh from pain and restlessness. I applied a dressing of Unguentine. The soothing effects almost immediately relieved the pain and the patient rested well for the first time since the operation. By continued use of the ointment results were all that could be wished, and the case was brought to a perfect termination."

H. MC LAUGHLIN, M. D., Brookton, Maine.

"I have been using Unguentine for a year or more, and like it."

N. J. BROWN, M. D., (Surg. Ore. Short Line R'y.), Halley, Idaho.

"I have found Unguentine most valuable."

A. A. ASHBY, M. D., (Surg. C., B. & Q. R. R.; Health Officer, etc.), Red Oak, Iowa.

"Unguentine was applied in a case of burning by steam. The result of its application surprised and delighted me, for healing took place in a remarkably short space of time."

CHAS. H. ANDERSON, M. D., State Hospital, Agnew, Cal.

"We are using Unguentine in our hospital and find it excellent."

ORAN W. SMITH, M. D., (Surg. State Soldiers' and Sailors' Home), Bath, N. Y.

"Having used Unguentine with much satisfaction, we would like you to quote prices on same for use in this institution."

E. F. BECKWITH, M. D., (Physician State House of Correction and Reformatory), Ionia, Mich.

"I have found Unguentine useful in abrasions, bruises, wounds and insect bites and, in fact, for a treatment and dressing in the long list of minor surgical cases that a doctor in a mining settlement is called upon to attend."

S. RICHARDSON, M. D., Richardson, Utah.

"Unguentine is all you claim for it. I will continue to use it."

N. A. BERGSTROM, M. D., Coroner Griggs County, Cooperstown, N. Dak.

SURGERY AND GENERAL PRACTICE.

" * * * * An ointment which I have used with uniformly successful results is prepared by The Norwich Pharmacal Co., and is known as Unguentine. It has answered my purposes so fully in every instance that I have had no occasion to resort to other means."

S. C. MARTIN, M. D., Prof. Dermatology, Barnes Med. Coll., St. Louis, Mo., in *Am. Journal of Dermatology*.

"Unguentine I consider the ideal surgical dressing. I have used it with the best results."

CHAS. K. GARDNER, M. D., Huntington, W. Va.

"I used Unguentine on an amputated finger which I had removed because of blood poisoning. The ointment removed all pain and it is healing up without a drop of pus."

L. W. BLANCHARD, M. D., Thermopolis, Wyo.

"I have given Unguentine a thorough trial in the treatment of bone felons, boils and ulcers, with the most gratifying results in every case. It is an ideal remedy and I shall continue to prescribe it."

J. P. KINSEY, M. D., Manila, Fla.

"In all cases of cuts, burns, bruises, stings, bites and wounds, or wherever an ointment was wanted, Unguentine has done very satisfactory work. The effects in some cases have been phenomenal. I am so well pleased with it that I keep it at my home at all times. You have a very fine ointment."

NEIL W. R. STRAW, M. D., Portland, Maine.

"I have used Unguentine very extensively and with most admirable results in sarcoma, bedsores, old ulcers, inflammation and as an antiseptic dressing. It is now my favorite ointment."

K. ARNID ENLIND, M. D., Supt. Dr. Enlind's Sanitarium, New Berlin, Conn.

"I have been using Unguentine for lubricating bougies, sounds, specula and other instruments used in urethral and rectal examinations to prevent irritation of the parts. It acts charmingly and I am much pleased with the same."

B. S. KITTLES, M. D., Yemassee, S. C.

SURGERY AND GENERAL PRACTICE.

"I began using Unguentine seven years ago and am never without it. In nearly all cases where an antiseptic, healing ointment is indicated, it is my preference. In collapsible tubes I find it a pleasant adjunct to the obstetrical bag."

CHAS. B. TWEEDLE, M. D., Cheboygan, Mich.

"I have used Unguentine for some time and find it the very best dressing of its kind. The manner in which it is put up in tubes is a boon to us country doctors."

J. T. YOURTREE, M. D., Brownville, Md.

"Unguentine in collapsible tubes is perfection."

N. D. PHILLIPS, M. D., Gainesville, Fla.

"I have used Unguentine on over 800 cases during the past year in Dispensary work and must say it is without an equal. I am using it now in private practice and am especially pleased with your 'collapsible tube.'"

EDWARD GUION, M. D., 1817 Franklin Ave., Phila., Pa.

"I am pleased with results from Unguentine and also with the neat, compact form in which it is dispensed."

W. WHITNEY KITCHEN, M. D., Buffalo, N. Y.

"I am much pleased with the collapsible tubes of Unguentine as they are handy and prevent substitution."

G. A. MAC DOWELL, M. D., 1102 W. 12th St., Chicago Ill.

"I have used Unguentine in cases of burns, etc., with great satisfaction to myself and patients. The collapsible tube is a very great convenience to the surgeon."

R. L. PATTERSON, M. D., Oakdale, Pa.

"I have been using Unguentine for over a year with satisfactory results. I like your new *aseptic antiseptic* package, as well as your preparations so far as I have used them."

S. A. OREN, M. D., Lanark Ill.

"I am pleased with the results I get with Unguentine. The collapsible tube is a great convenience for carrying in the handbag."

JOHN ECCLES, M. D., 3612 Locust St., Philada., Pa.

SURGERY AND GENERAL PRACTICE.

"I always keep Unguentine in the house, and recently my little boy, seventeen months old, received a severe burn in my absence, which my wife successfully treated with this admirable dressing. At the time it seems the little fellow carefully noted where the remedy was kept, for to-day upon burning his hand on the parlor stove he came shrieking into the dining room holding out a smarting finger, and toddled directly to the particular cupboard where the Unguentine box was kept, crying, 'Burn, mamma! Burn!' As soon as the box was produced he manifested the most extreme satisfaction while the ointment was being applied, and returned to his play, smiling through his tears. My baby's implicit faith in Unguentine is shared by myself, for I have prescribed it for seven years in my practice, and have never been disappointed in its results."

GEO. E. NEWELL, M. D., Buena Vista, Colo.

"I have used Unguentine for burns, pruritis, chronic ulcers and in fact in nearly all cases where it is indicated. I consider it a most excellent preparation as well as a soothing and healing ointment."

J. E. BROOKING, M. D., Hallowell, Maine.

"I have used Unguentine and am well pleased with results."

THOS. C. WHITMAN, M. D., Myrtle, Fla.

"I have Unguentine in my practice and like it very much."

HUGH LOGAN, M. D., The Dalles, Ore.

"I have used Unguentine for four years and it has given me great satisfaction as an all-round dressing. For burns it is supreme."

JOHN H. LOVATT, M. D., Florence, Kans.

"For quick results we have found nothing to equal Unguentine in the treatment of burns, scalds, abrasions, excoriated surfaces, suppurative tumors, ulcers, bed sores, inflammatory cutaneous diseases, piles and as a dressing after operations and in minor surgery."

JOSEPH R. CLAUSEN, A. M., M. D., Philada., Pa., in *Medical Times and Register*.

"We have found Unguentine an excellent application to the nose after the removal of spurs of the septum or anterior hypertrophies by either the saw, snare or cautery."—[*Atlantic Medical Weekly*.

"Unguentine is extensively used by the profession in the treatment of burns, and it has been found most efficient. It causes healing to set in earlier and has a marked anæsthetic effect, and is also an antiseptic."—[*New Albany Medical Herald*.

"We have used Unguentine with satisfaction as a general healing ointment in ivy poisoning, burns, inflammation, nasal catarrh, hæmorrhoids, whenever in fact a healing ointment was indicated."—[*Medical Council*.

"As an all-round remedy for the use of the physician or surgeon we heartily recommend Unguentine. In gynecology it will be found an excellent application to the inflamed cervix. The ophthalmologist will find it a very potent remedy in the treatment of inflammatory condition of the lids. In trachoma it may be substituted for the yellow oxide ointment with satisfaction. As a lubricator of sounds and specula it fills every requirement. A sovereign remedy for the office of every doctor."—[*The Medical Herald*.

"The properties of both an ointment and a cerate are most delightfully combined in Unguentine. It is soft and emollient but not 'soggy.' It protects wounds and ulcers from bacterial infection and promotes healthy granulation."—[*Medical Summary*.



...THERAPY...



The foregoing Clinic Reports show Unguentine's usefulness; the specialist and general practitioner constantly find new uses for it.

SURGEONS find it valuable in the treatment of Burns, Scalds, Abrasions, Suppurating Tumors, Boils, Felons, Ulcers, Bedsores and as a dressing after Operations

OBSTETRICIANS find it unequalled in the treatment of the Inflammatory Diseases of the Breast and Nipples, Sore and Cracked Nipples, Fissures, Puerperal Mastitis and Abscesses, Varicose Ulcers, Erythema, Etc.

GYNECOLOGISTS use it with pronounced success in the treatment of Inflammatory Diseases of the Vagina and Neck of the Cervix, Laceration of the Vagina, Vaginitis, Pruritis Vulvæ, Etc.

DERMATOLOGISTS find it a soothing and efficacious remedy in the treatment of Inflammatory Cutaneous Diseases. It has been used with success in all forms of Inflammatory Eczema, Indolent and Varicose Ulcers, Erysipelas, Erythema, Ringworm, Etc.

RHINOLOGISTS and **OTOLOGISTS** find it a specific for the treatment of Excoriated Nostrils, in simple and diffuse Suppuration of the External Auditory Canal, and an excellent application to the nose after the removal of spurs of the septum or anterior hypertrophies.

GENERAL PRACTITIONERS find Unguentine useful not only in the foregoing diseases, but a convenient preparation for office work. As a poultice it is superior to flaxseed, and in Smallpox it will not only allay the irritation caused by the eruption, but will heal the pustules without leaving any disfiguration. In the stings of insects and poisoning from ivy it is highly recommended.

Directions for Applying Unguentine

First cleanse thoroughly with lukewarm water and pure soap and then dry the part. Spread the ointment thickly on cotton, linen cloth or lintine, of sufficient size to cover the diseased surface and fasten the whole securely with a bandage of adhesive plaster.

IN BURNS AND SCALDS—The dressing should be changed every twenty minutes for the first few hours after the accident, or as soon as the cooling effect of the application has passed away. The more serious the condition the more frequent should be the change. Follow these directions faithfully and in nine cases out of ten the wound will heal without a scar or disfiguration.

ON EXCORIATED SURFACES, eczema, cuts and other flesh wounds, bunions, boils and felons the application should be made at least three times a day. In ulcers and in the majority of chronic affections, changing the bandage twice a day will usually suffice.

IN INFLAMMATORY CONDITIONS OF THE UTERUS AND VAGINA, fresh applications should be made daily. Absorbent cotton should not be used; lintine or non-absorbent cotton is preferable. If dilution is deemed necessary, use vaseline or any of the petrolatum products.

AFTER SURGICAL OPERATIONS the surgeon must be governed by the character of the operation as to the frequency with which the dressing should be changed. We only suggest that the more frequently a new application is made the greater the possibility of the wound healing without any disfiguration. Cases are numerous in which no scar tissue has formed.

FOR PILES—After each stool and before retiring, the parts should be cleansed and Unguentine applied to a lintine or cotton cone and inserted.

IN DIFFUSE SUPPURATION OF THE EXTERNAL EAR—Wind lintine or cotton in the form of a cone, the base of which should not be more than 3-16 of an inch in diameter; thoroughly saturate with the ointment and introduce into the external auditory canal. A fresh cone should be inserted every hour. If directions are carefully followed, Unguentine acts as a specific.

FOR NASAL CATARRH—Make a small mop of absorbent cotton on the end of a small stick; saturate this with the ointment and apply well up each nostril, at the same time having the patient snuff the nose until the Unguentine can be plainly tasted. Use in this manner once a day, just before retiring for the night.

AS AN ADJUVANT IN POUULTICING—Flaxseed poultices, though exceedingly valuable at times, are greatly restricted in their use by the fact that the paste, through rapid cooling, becomes hard and dry on the surface, thus necessitating frequent changes and in some cases considerable friction to remove the adhering particles. By the addition of about 25 per cent. of Unguentine to the warm paste, just before spreading, all the disagreeable features of a flaxseed poultice are immediately removed and in addition it is rendered thoroughly antiseptic and 50 per cent. more effective in its heat retaining, soothing, healing and antiphlogistic properties. It greatly conduces to the comfort and convenience of the patient from the fact that the poultice may be left on several hours at a time and in many cases over night if desired.

Unguentine is endorsed and prescribed by the leading physicians and surgeons of the United States and Canada and has been adopted by the large hospitals throughout the country. We invite the most critical comparison of Unguentine with the dressings you have been using.


ADJUNCTS OF UNGUENTINE

The active astringent and healing agents of UNGUENTINE, combined with a different base, for specific local treatment. The connecting link between these is Alum, rendered perfectly non-irritating by our exclusive process. Still, it's not all Alum; each formula represents just the combination best suited to each specific treatment. Try the Adjuncts as you have UNGUENTINE.

"Norwich" VAGINAL PESSARIES.

FORMULA—Alum (non-irritating) with Carbolic Acid and Ichthyol added, and a Glycero-Gelatin base.

Astringent, Antiseptic, Antiphlogistic, Analgesic.



By reason of their distinctive shape they are well retained in the upper part of the vagina, the folds are distended, the medication comes in direct contact with every part, especially the cervix and broad ligaments; the great desiderata—osmosis, local depletion, pain relief, asepsis, antiseptic action and toning of the blood vessels—are accomplished in a highly satisfactory manner in uterine and pelvic diseases.

Owing to the complete elimination of the irritating properties of Alum, these Pessaries will be found especially valuable in Leucorrhœa, Gonorrhœa, Vaginitis, Ulcerations and Erosions of the Os Uteri, Pruritis Vulvæ and as a general antiseptic, astringent or alterative remedy. In Prolapsus

ADJUNCTS OF UNGUENTINE.

Uteri, the atrophied uterus and relaxed vagina yield readily to the decided astringent properties of the "Norwich" Pessaries, thereby rendering unnecessary any contemplated shortening of the round ligaments. After birth or abortion they are invaluable for their deodorant and astringent qualities.

"I used the Vaginal Pessaries in a case of difficult labor attended by a midwife in which the perineum had been badly torn. I was called in after delivery on that account. After repairing the rent in the perineum under aseptic precautions, I inserted one of the Pessaries, retaining it by a tampon. The relief of pain was immediate and remarkable; while a repetition of the remedy from time to time greatly assisted by virtue of their astringency, in restoring the tone to the parts and preventing prolapsus. The Hæmorrhoid Cones are equally satisfactory and I consider that you have given to the profession a real boon in these combinations of *non-irritating* alum. They are the only compounds of alum I have ever found which are really non-irritating."

J. W. WALKER, M. D., Los Gatos, Cal.

"I find the Alum Compound Pessaries very satisfactory."

J. T. MCKIBBON, M. D., Cincinnati, Ohio.

"In a case of abortion with erosion of the os, I prescribed your Vaginal Pessaries with marked advantage and satisfaction."

JAS. H. CRAIN, M. D., Beechwood, Ill.

"Your Vaginal Pessaries were recommended to me and I secured a box in Kansas City. They have given me most excellent satisfaction."

RICHARD SUTTON, M. D., Rago, Kans.

"Vaginal Pessaries and Hæmorrhoid Cones received. I am well pleased with them."

C. W. MCPHERSON, M. D., Hazelhurst, Ill.

"Enclosed find order for a box of Vaginal Pessaries. I gave several samples to a woman suffering from prolapsus of the womb and she said they did more good than a year's treatment she has had from a physician."

L. T. BROWN, M. D., Long Island, Kans.

"Norwich" HÆMORRHOID CONES.

FORMULA—Alum (non-irritating) added to Ergotine, Menthol, Ext. Opium, Ext. Belladonna and Carbolic Acid.



Specific Treatment for Internal Piles and Rectal Inflammation.

These are short suppositories, easily inserted. They are absolutely non-irritating, allay itching at once and by their positive astringency reduce the tumors. The absorption of medicament is gradual but complete; does not require cotton or bandages; in prolonged treatment all usual disagreeable features are removed; immediate results are obtained without inconvenience or pain to the patient and with entire satisfaction to the attending physician.

"Having tested your Hæmorrhoid Cones in a severe case that came under our observation, we find that their administration is highly successful, and the results satisfactory; thus far there has been no evidence of a return of the trouble, a perfect and permanent cure being indicated. They are easy to apply, painless and cleanly, and admirably adapted for the purpose."

W. H. MAY, M. D., Surgeon-in-Chief, Hamilton Med. Inst., Philadelphia, Pa.

"I used your Hæmorrhoid Cones in my own family with the most satisfactory results. I believe that incipient and recently formed hæmorrhoids can invariably be cured by digital reduction, together with the daily use of your cones."

WINFIELD S. HALL, M. D., Dept. of Physiology, Northwest University, Med. School, Chicago.

"I find your Hæmorrhoid Cones the best remedy I have ever used."

M. R. BAINTEK, M. D., Hawthorne, Fla.

ADJUNCTS OF UNGUENTINE.

"Please send another box of Hæmorrhoid Cones. I always carry them in my grip for instant use. They invariably give such complete and instant relief that the patients are only too pleased to get more by prescription."

L. SHORT, M. D., 308 E. 16th St. Kansas City, Mo.

"The Hæmorrhoid Cones served their purpose well—indeed surprisingly well."

J. P. ATCHISON, M. D., Lockland Ky.

"I never was so well pleased with any remedy as I am with your Hæmorrhoid Cones."

W. L. L. FOSTER, M. D., Oak, Neb.

"I have made use of your Hæmorrhoid Cones with satisfactory results."

JOS. POSPISIEL, M. D., 213 H St., N. E., Washington, D. C.

"I have tried your Hæmorrhoid Cones and Vaginal Pessaries, and received most excellent results. I can recommend them highly in cases where patients object to use of a knife."

ERNEST ROWLAND, M. D., Liberty Grove, Md.

"I am very much pleased with your Hæmorrhoid Cones, having used them with good success."

C. G. DUNCAN, M. D., Socorro, New Mexico

"The box of Hæmorrhoid Cones received from you some time ago was tried in my own family with good results. Kindly send another box."

F. DE BORGIA BERGERON, M. D., 181 Rue Division, Fall River, Mass.

"I have used your Hæmorrhoid Cones in a number of cases with satisfactory results."

J. A. ROTH, M. D., Siesholtzville, Pa.

"I have used your Hæmorrhoid Cones and found them very efficient."

H. S. HAYES, M. D., Whitehouse, Ohio.


"I have used your Hæmorrhoid Cones with good results."

R. W. KING, M. D., Creedmoor, Texas.

"Please send two more boxes Hæmorrhoid Cones. They are fine."

L. M. BAKEHORN, M. D., Peru Ind.

"Norwich" URETHRAL CRAYONS.



A Rational Treatment for Gonorrhœa, Gleet and Prostatic Diseases.

FORMULA—Corrosive Sublimate, 1-200 gr.; Morphia, 1-12 gr.; Zinc Sulpho Carb., 1-16 gr.; Alum (non-irritating), 1-8 gr.; Powdered Golden Seal, 1-16 gr.; Pro-targol, 1-10 gr.; Cacao Butter, q. s.

These are delicate bougies, $4\frac{1}{2}$ inches long, and are inserted into the urethra and retained until dissolved. They are not thick enough to cause pain or discomfort when introduced; dissolve quite freely at body temperature, bringing the medication in direct contact with the parts affected, without danger of stricture or other injury, or soiling the clothing. Melting slowly at the temperature of the body the medicament is mostly absorbed, dilation is continuous for several hours, the mucous membrane becomes thoroughly aseptic and the non-irritating Alum exerts its characteristic astringent properties under the most favorable circumstances. Since every portion of the urethral tract is safely and effectively reached no germs escape to keep up the gonorrhœal fire. The results are quickly obtained and complications and sequelæ are not seen when the cases are treated reasonably early.

The superior efficacy of this method recommends it also in chronic cases; and in gleet, stricture and prostatitis physicians report remarkable results.

ADJUNCTS OF UNGUENTINE.

"I have prescribed Norwich Urethral Crayons. They are O. K."

N. A. ROBBINS, M. D., (Senior Surgeon N. Y. Fire Dep't.), Brooklyn, N. Y.

"Years ago I bought quite a quantity of your Urethral Crayons and have had very favorable results from their use. Some three weeks ago a man came to me who had a gleet discharge of some fifteen (15) years' standing, with constant irritation when micturiting. I prescribed for him but thought it just the time to resort to your Crayons, which I did with marvelous results. Within one week's time the disease was at its end. Not only the discharge but the pain also had ceased, and he considers himself a well and able-bodied man to-day. I have used other makes but as a rule they are a crude affair by the side of yours. Others are short and as thick as a lead pencil but yours are the right thing in the right place."

H. V. APPLEY, M. D., Grand Rapids, Mich.

"I am greatly pleased with your Urethral Crayons. They cured a case that had failed to yield to injections and the patient found them the most convenient as well as efficacious treatment."

J. R. T. REEVES, M. D., Chaptico, Md.

"Your Urethral Crayons are fine indeed."

W. S. HAVENER, M. D., Baldock, S. C.

"I am using your Urethral Crayons for stricture. One of my cases of long standing is cured; No. 2 is getting along finely. I find the prostatic trouble subsiding as the stricture gives way."

W. H. WARE, M. D., Bowers, Ind.

"I have given your Urethral Crayons a thorough trial and must say I got better results with them than from anything I have ever used before."

E. L. VERMILYA, M. D., (Pres. Board of Health), Haviland, Ohio.

"I have used your Urethral Crayons in a case of hyperæsthesia of urethra—female—non-specific, with gratifying results."

C. M. RUSSELL, M. D., Columbia, Ky.

ADJUNCTS OF UNGUENTINE.

"We used your Urethral Crayons in a bad case of vaginal purulent discharge with badly inflamed condition in a girl 12 years of age. The effect was immediate and a cure was made in about four weeks. We tried a number of other remedies with indifferent results."

O. N. HOYT, M. D., Pierre, S. Dak.

"I have just completed a cure of a case of prostatitis in a man, aged 52, which had resisted treatment by other means for over 10 years. I used just 50 crayons to cure this case."

L. R. MC CREADY, M. D., 28 Canal St., Grand Rapids, Mich.

"Send me Urethral Crayons to the enclosed amount. I find they do the business."

E. R. BUCK, M. D., Hudson, S. Dak.

"I have used your Urethral Crayons with good results in a case of stricture."

E. E. BRIRY, M. D., Bath, Maine.

"I have treated a case of chronic gonorrhœa of thirteen (13) years' standing with your Urethral Crayons. I am most highly pleased and so is my patient with what he calls my *clean and easy* treatment."

J. M. TRUE, M. D., Oskaloosa, Iowa.

"I am having success with your Urethral Crayons in the treatment of a long-standing gleet which has persistently resisted all other medications."

ROY E. SLEPPY, M. D., 802 Penn Avenue, Pittsburg, Pa.

For the Ready Insertion of these Crayons We
Supply a
HARD RUBBER APPLICATOR.



[ONE-THIRD SIZE]

Its use obviates all breakage or premature softening of the Crayons by handling. It supplies a cleanly, convenient and economical means of applying this treatment.

ADJUNCTS OF UNGUENTINE.

"I am very favorably impressed with your Crayons. In gonorrhœa, gleet and prostate troubles they are as near a specific in medicinal virtue as any medicament known to me."

E. D. FYKE, M. D., Sugden, Ind. Ter.

"I am well pleased with your Urethral Crayons. I used them in the case of an old man, troubled with an almost irresistible desire to urinate and who had to empty his bladder four or five times every night. The crayons have relieved that condition."

J. D. POPE, M. D., Monticello, Ark.

RHINALUM WAFERS.

Indicated in the Treatment of Rhinitis, Coryza and all Purulent Diseases of the Nose.

FORMULA—Alum (non-irritating), 2 grs.; Corrosive Sublimate, 1-100 gr.; Hydrastine, 1-32 gr.; Formaldehyde, Lanolin, Menthol, Cacao Butter, q. s.

This exceedingly valuable preparation is the latest addition to Adjuncts of Unguentine. Their pleasant odor and peculiar size and shape admit of ready application and cause no inconvenience to the patient and their extensive surface furnishes an excellent means of direct and prolonged medication and ready absorption.

"At the meeting of the American Medical Association in Atlantic City, your representative gave me samples of your products—among them Rhinalum Wafers. The results of their use were so pleasant to the patient and so satisfactory to myself that I have tried to get them from our druggists here, but without success. I want you, therefore, to mail to my address Rhinalum Wafers and Urethral Crayons to the amount of enclosed check."

W. J. MILLER, M. D., (Vice-Pres. State Board of Health), Johnson City, Tenn.



PHYSICIANS' PRICE LIST OF UNGUENTINE AND ITS ADJUNCTS



UNGUENTINE.

In the Collapsible Tubes	per tube, \$.25	Per dozen, \$	2.00
In Screw Cap Glass Jars	per jar,	1.00		
In 5-pound Tins (Hospital Size)	per tin,	4.75		

ADJUNCTS OF UNGUENTINE.

VAGINAL PESSARIES	per box of 10, \$.75	Per doz. boxes, \$	8.00
HAEMORRHOID CONES	per box of 12,	.50	Per doz. boxes,	5.00
URETHRAL CRAYONS	per box of 25,	.50	Per doz. boxes,	5.00
RHINALUM WAFERS	per box of 12,	.25	Per doz. boxes,	2.50
HARD RUBBER APPLICATORS	each,	.25	Per dozen,	2.50

Well conducted pharmacies dispense Unguentine and its adjuncts upon physicians' prescriptions; if your druggist does not, we will send any of these products on receipt of price. Samples free for trial to physicians only.

THE NORWICH PHARMACAL CO., Norwich, N. Y.

