Directions for the use of Goulard's original extract of Saturn, or lead; and of his vegeto-mineral water ... / [Georges Arnaud de Ronsil].

Contributors

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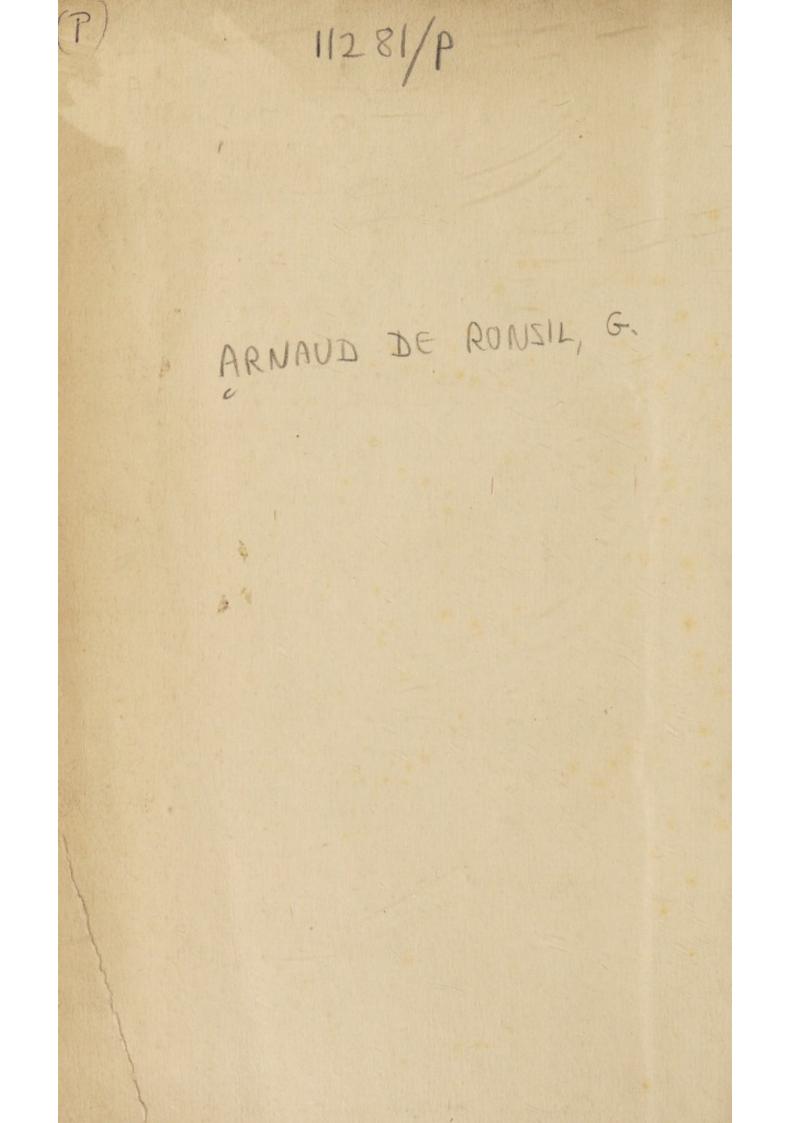
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DIRECTIONS/unch

For the Ufe of

GOULARD's

ORIGINAL

EXTRACT OF SATURN,

or L E A D;

ANDOFHIS

VEGETO - MINERAL WATER.

BY

GEORGEARNAUD, M.D. And Surgeon,

The only Perfon, in ENGLAND, authorized to fell this Extract, composed by Mr. GOULARD himself: To be had at the Doctor's House in Church-street, St. Ann's, Soho, LONDON, and no where else, at 105.6d. a Vial of five Ounces: sealed with the two initial Letters of his Names, G. A. in a Cypher.

THE Extract of Saturn, effeemed by all Profeffors of the Medical Art in Europe, as the beft and moft univerfal Topic in Surgery, is juffly preferred to all other Remedies in common ufe, as it is always efficacious; while the others are often not only infufficient and uncer tain, but fometimes dangerous.

Without enumerating the fingular Virtues of this Remedy, which are fufficiently defcribed and verified in Mr. Gou-LARD's Book, translated into English, (a) I shall endeavour, in this sheet, to rectify fome errors and omissions, both of the aforefaid author's book, and of my own Remarks upon it (b). These elucidations relate to three effential particulars.

(a) At P. ELMSLY, fucceffor to Mr. VAILLANT, Bookfeller, in the Strand.

(b) See page 5th of my Remarks on the composition, use, and effects of the Extract of Saturn of Mr. GOULARD, at the aforefaid Bookfeller. The The first regards the erroneous manner of imitating GOULARD'S Extract of Saturn.

The fecond is concerning the external and apparent properties of GouLARD's own Extract of Saturn.

The third, no less interesting, relates to the quantities of it to be used for different cases.

The first is to warn all people against those spurious Extracts offered to the public under the fpecious title of GOULARD's Extract of Saturn. This ambiguous manner of publishing the remedy, has fome air of truth, by which the .credulous and unwary are eafily deceived. But to give the beft appellation poffible to those kind of preparations, is to call them mere feparations of the groffeft parts of lead; for being made with factitious vinegar, or with adulterated wine vinegars, which cannot effect the thorough diffolution of its principles; the inevitable confequence of this is, these Extracts no way answer the symptoms of cure expected from GOULARD's own original Extract of Saturn. The infurmountable difficulties I found in making this composition, after repeated trials with fundry kinds of French Vinegars, made me refolve to import the true original Extract of Saturn made by Mr. GOULARD himfelf, tho' attended with confiderable expense. - See his agreement's copy, p. 6, of this fheet. The reafon of Mr. GOULARD's Extract being preferable to that of any other is, this accurate author makes use of none but natural Vinegars, and the ftrongeft he can procure in certain diffricts in the fouth of France; where, in favorable feafons, nature gives to this vegetable fluid certain properties. requifite for the effectual diffolution of Lead; whereas the other Vinegars only caufe a groß feparation of its parts, which fublide after the operation, and form a fediment quite diffinct from the vegetable fluid. See my Rem. p. 5.

The fecond fubject for our confideration is the external or apparent qualities of Mr. GOULARD's Extract, which diffinguish it from the false and counterfeit forts. These are its colour, its smell, its tasse, its confissence, but above all its weight, which lass is the criterion to be particularly attended to, for the other four might be artfully imitated in any of the counterfeit Extracts. Its colour is that of deep-coloured amber, like that of a very ripe China Orange. Its smell is empyreumatick, or a smell of fire, especially if newly made. Its tasse like burnt sugar. Its confistence fomething like fyrup. Its weight is half as much more as pure wincgar,

vinegar, fo that a vial which would contain an ounce of pure vinegar will contain an ounce and a half of the original Extract. The fame quantity of the counterfeit Extracts can at most weigh a quarter of an ounce more than the vinegar, notwithstanding which they have a fediment, which are particles of the lead not thoroughly diffolved, and amounts generally to the fixth or eighth part of an ounce, which greatly diminishes the weight of such Extracts. If by fhaking the vial this fediment is again mixed with the vegetable fluid, thefe grofs metallick particles being introduced into the pores of the fkin, or the mouths of the opened veffels, occasion obstructions, or increase those already formed. Hence arife the complaints fome perfons, who have been deceived by falle Extracts, may have made against the most perfect and innocent remedy known in Surgery. * It is endued with all the falubrious qualities expected in other, the best contrived medicines used for the fame purpofes, whole effects often deceive the expectation. See Goulard, p. 206. formula the 3d, on Poultices, p. 206.

The third object of our confideration is the dofes of this *Extract of Saturn*. Nothing is of greater confequence in medical prefcriptions than the exact proportion of their mixtures. Without that there is no dependance on their virtue, and they may become more hurtful than beneficial

* MR. *****, in his pamphlet published the first of March, 1971, feems to be one of those who have been deceived by fome of the counterfeit Extracts, which has prompted him to difparage the true medicament, which he aims at in a deceitful theory, fupported by a florid flile, in opposition to thousands of experiments that prove the virtue of Lead, especially when used in a liquid Extract, or Tincture. All authors who build their theory upon the firm bafis of experience agree with BORELLI, that Lead is the most falubrious topic known, that it is the best absorbent of the ichorous acrid humours of ulcers, the beft calculated by its attenuating quality to correct the too thick vitiated fluids, as well as to reftore the tone of the too much contracted veffels. This doctrine is even confirmed by the fuccels of MR. *****'s own experiments, which he himfelf confesses, but by other principles of his own invention : if he has had any fublequent accidents, he ought to have given a full account of them, for the most fimple experiments instruct more than the most pompous precepts .- Multa per exempla, &c., MR. *****'s acknowledgment of the anodyne quality of this medicine fufficiently proves its virtue, and ruins intirely his feducing hypothefis. -As foon as my prefent avocation will permit, I don't doubt answering she ingenious MR. ***** 's pamphlet in its full extent ; in the mean while I thought neceflary to mention it in this fhort note, to prevent the public from imbibing his mittaken principles.

[3]

by the impropriety of the dofe. Mr. GOULARD applying himfelf too clofely to the improvement and making of the medicament has not had time to give new rules fufficiently exact for its ufe. Those he published in 1763 are ftill followed, though the remedy is so much improved, that its powers being much increased, the proportions in the dofing of it must also differ from the former. I flatter myself with doing fome fervice to the Publick, by giving more certain rules for the quantity of the Extract required in the composition of what Mr. GOULARD calls his Vegeto-mineral Water, These proportions must be observed in all the compositions mentioned by Mr. GOULARD at the end of his book, p. 203, and following; and prepared by myself.

Of the VEGETO - MINERAL WATER.

TAKE a quart bottle of clear well purified water, qualified as mentioned in Article IV. of my Remarks; pour into it the quantity of two penny-weights of our *Extract of Saturn*, (a) (a different proportion from that mentioned, p. 21. l. 2. of my Remarks) and the quantity of four penny-weights of camphorated fpirit of wine: fhake the bottle every time you would make use of that water, and warm separately, summer or winter, in some vessel, the quantity you would then use, in bot water. This quantity of the *Extract* and Spirit must be diminished according to the sensed and only in the cases undermentioned.

This medicine, the Vegeto-mineral Water, is acknowledged to be the most speedy and efficacious remedy against all inflammations, whether external or internal, if used either as

(a) By the fmall quantity of our Extract used, may be perceived the advantage of its goodness; for vinegar being more faturated with the effential particles of the lead, it is incomparably more efficacious than the counterfeit Extracts. Confidered alfo on the fide of ceconomy it is cheaper than the counterfeits; for according to the method of using it, one ounce of the counterfeit Extracts will make but one gallon of Vegeto-Minerat Water, ours will make two gallons and a half of the faid Water. The proportion is therefore, that eight of GOULARD's original Extract, will go as far as twenty of the best of their imitations of it.

Lotions,

Lotions, Baths, Pumpings, Poultices, Injections, &c. It is used with the greatest fuccess in the most stubborn Ophthalmies. See GOULARD, p. 192; but in this last case, only one drop of the Extract, and two drops of the camphorated fpirit of wine, must be put to an ounce of water. The fame proportion must be observed in internal Inflammations of the Ears, and occafional Deafneffes; in injections of the paffage of the U-a; which quantity may be increased as far as two drops of the Extract, and four of the camphorated fpirit, as the inflammation fubfides. The fame method must be followed in ulcerated Cancers, the part being covered with GOULARD's Cerate of Saturn, p. 206; in wounds, and ulcers that are the confequence of them, whenever the nerves and tendons are laid bare; in fhort, in all cafes where the parts are particularly delicate and fenfible. In all other external Inflammations, fuch as are of the nature of the Phlegmone, or of the Ery/ipelas, the Vegeto-mineral Water must be made with one penny - weight of the Extract to a quart of water, always adding the double of fpirit, increasing it afterwards gradually to two penny-weights, and the fpirit too as the diforder decreafes ; having often observed that, in confiderable inflammations, beginning with the Vegeto-mineral Water n its higheft flate, occasioned dangerous irritations, But in internal inflammations of the thorax or abdomen, poultices made with that water being applied in due time, when the general methods have been imployed, they difperfe the diforders in a furprizing manner : in these cases the Vegeto-mineral Water must be compounded of two penny-weights of the Extract, because its operation being performed through fat and flefhy parts, its power is weakened. The fame quantity must be used in the cold Gout, and inflammatory Gout when the fever is gone; in Rheumatifms with or without inflammation; in fwelled legs; in cedematous or white fwellings ; also in fcirrhous ones ; and in mortifications, &c. See Mr. Goulard's Book, p. 202. and the following. This work is fo well translated into English that it may be understood by every body. The public is indebted to a perfon of birth for that tranflation, who generoufly undertook it, as an acknowledgment of the benefit he had received from the Vegeto-mineral Water ; a remedy fo fimple, fo eafy to be made, fo quick in its effects, and as fafe and efficacious in the hands of thole

those bountiful perfons whose charity prompts them to relieve the poor, as in Mr. Goulard's own hands. In short, it is a remedy that should be kept in all numerous families, whereby they may cure many diforders, and often prevent still greater.

If my defign in publishing my Remarks, and this fheet, fhould meet with the approbation of those beneficent perfons, for whose fake I have written them, in order to render the cures more fase and extensive, I shall not fail to feize every opportunity of meriting their favour more and more.

Of the Power granted to the AUTHOR of these REMARKS, to provide the PUBLIC with the original EXTRACT of LEAD.

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The under-writer, counfellor to the KING, and per-petual MAYOR of the town of ALET; lecturer and demonftrator royal in furgery ; demonstrator royal of anatomy in the college of phylicians; fellow of the royal academies of sciences in MONTPELLIER, TOULOUSE, LION, NAN-CY; penfioner of the KING and of the province of LAN-GUEDOC for lithotomy, and late furgeon to the royal and military hospital in MONTPELLIER, do hereby certify that, in confequence of the friendship which has sublisted these fifty years paft between Mr. GEORGE ARNAUD my fellow ftudent and myfelf, I do pafs my word by these prefents, and engage myfelf to fupply the faid Mr. G. ARNAUD, doctor in physic in the university of TUBINGUEN, ancient member of the royal academy of furgery, lecturer and profeffor of anatomy in the college of furgeons at PARIS, and in LONDON, as one of the corporation of furgeons of that city, to fupply, I fay, the faid Mr. G. ARNAUD, and him only in ENGLAND, with a fufficient quantity of my Extract of Saturn made by myself, in the best manner I am able, in order to be diffributed by him, or those commissioned by him, over all the dominions of his BRITISH MAJESTY; promifing befides to fupply with the fame no other in ENGLAND as long as he fhall continue to fell that I have fent him, or fhall continue to fend him, to confirm which I do put here my hand and feal, this day being the 2d of March, 1770. GOULARD. VI-

[7]

VINEGAR

OFTHE

FOUR THIEVES.

A PRESERVATIVE against CONTAGION, and a powerful Restorative in Aliments.

Price 3s. a Vial of Eight Ounces.

THE Vinegar of the Four Thieves is fo called from having been used with fuccess by four Thieves, who, during a Peftilence in former time, preferved themfelves from the contagion, and carried on their robberies. It was adopted by those generous physicians who attended the fick in the Plague at Marseilles, in the year 1720. Of upwards of twenty that were fent to Provence from Paris and Montpellier not one of them died by the diftemper. They made use of this Vinegar in their aliments ; with it they perfumed themfelves; and the letters, that came from infected places and were to be distributed all over Europe, were purified with the fame vinegar by being immerged into it. The author of this fheet, the fole perfon particularly acquainted with its true composition, esteems it a service done to the public in procuring that vinegar from Marseilles, where the ingredients which are part of its composition have more virtue and are more powerful than in England*. This vinegar, fo falutary even in the Plague, must still be more effectual in preferving those whose profession or benevolence engages them, often at the hazard of their lives, to visit the infected in all other kinds of epidemical diftempers. It is also the best corrective of the air, which is often malignant, and always too thick, by its too flow circulation in inclosed places, where there are a number of people, as in churches, courts of juffice, prisons, hospitals, ships, and places of amufement, &c. &e.

* Sundry prefcriptions of this Vinegar were given in difpenfatories, and in public papers, which being improperly ordered, render it intolerable to the palate, and fruitless for the particular purposes. The Method of using the Vinegar of the Four Thieves.

TO preferve one's felf against corrupted air, rub the temples, wrists, and stomach with it; fmell to it; put a few drops of it into the mouth, and scent the cloaths with it.

To purify the air in a chamber of a difeafed perfon, evaporate fome of the liquor on a red hot heater. In the fame manner purify the linen, cloaths, and furniture, by fumigating them with it, taking care to fhut the doors and other chinks, that might let the intended fumigation efcape. The fame is required as to the wearing apparel of those recovered, and humanity demands it likewise in favour of the poor people charged with washing any thing belonging to the patients.

This remedy is used with the greatest fuccess inwardly : it is cordial, vermifuge, anti-hysteric, fudorific, febrifuge, and antifcorbutic.

It is put into cordial mixtures, to reftore the elafticity of the too relaxed flate of the veffels.

To deftroy worms, give to children, failing, half a dram of it with as much fweet oil, increasing or decreasing the dofe according to their age and strength. It is the specific kept till now a great fecret against the *folitary-worm*. In that case an adult may take of it as far as half an ounce every morning, fasting, in an infusion of Roman wormwood, for nine days, but not without the advice of a physician.

Against hysteric affections, let the patient smell to it, and rub the temples, the nape, the lower spine of the back, the wrists, the stomach and lower belly, and put some into her mouth.

To promote performation, give it in a finall quantity in any convenient vehicle: and to caufe a falutary and abundant fiveat, increase the dofe as far as half an ounce, if there is little or no fever.

In intermittent fevers, for an adult half an ounce put into a difh of ftrong coffee, made of fix drams of true Turkey coffee, and taken during the cold fit, without fugar, feldom fails of a cure the first dofe, when all other medicines have proved ineffectual.

It prevents any fcorbutic affection at fea or land, washing the mouth with a tea-spoonful of it, fasting; and sumigating cabins and rooms: it is the most powerful medicine to perform a radical cure in a confirmed fcurvy, by taking it inwardly with aliments, and applying it outwardly with proper medicaments. It is for the fame reason that, by mixing a tea spoonful of it in half a pint of water, it quenches and prevents the thirst by rallying the globulous parts of the blood, too much dissolved by a too great heat of the weather. It is the best medicine for strong breath, for cleaning the teeth, and for strengthening the gums.

Befides the medical qualities of this Vinegar, it is pleafant to the palate when mixed in aliments, by taking off the infipidity of fome of them, to which common vinegar communicates often difagreeable fharpnefs, fometimes unwholefome. It has that peculiar property which makes it fo recommendable at delicate tables, particularly for fallads, to which it gives an agreeable flavour. F I N I S.

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