

Clarks

Curator Heel for Children

The right mental attitude can, as doctors know, influence physical recovery. In the case of certain foot ailments and leg weaknesses in children it is often possible to replace T-irons or heavy surgical boots with a lightweight corrective heel. The mental effect of wearing "ordinary shoes" need not be described.

Clarks Curator Heel has been clinically tested, with encouraging results, by an orthopaedic surgeon. Moulded in lightweight rubber, and attachable to certain Clarks Children's shoes, the heel is shaped to give arch support to weak (valgus) feet. Clarks prefer that this corrective device should be used only when specified by medical practitioners and that its fitting, etc., should be under expert supervision. Full details are available to members of the medical profession, children's clinics, etc., on application to Clarks.

C. & J. CLARK LTD. (SHOEMAKERS SINCE 1825), STREET SOMERSET

The importance of protein during pregnancy and the nursing period

CLINICAL observation shows that the increased protein anabolism during the latter part of pregnancy, and particularly during the nursing period, requires more protein than was at first considered necessary. Adequate protein is, therefore, desirable to ensure the ample supply of breast milk.

The inclusion of high-grade protein foods in the diet of pregnant women is now a standard practice. In cases where there is loss of appetite

or a general feeling of exhaustion, the diet can be effectively supplemented by protein foods in a form which is easy to assimilate.

Brand's Essence is a first-class protein of animal origin. Being partly hydrolysed, it is capable of easy ingestion, digestion and absorption. It is extremely palatable, and may be taken either as a jelly or as a liquid. It helps to support convalescence and assists in

restoring a positive nitrogen balance.

BRAND'S ESSENCE
(OF MEAT)



*As an Antacid
or in febrile conditions*

Invalid

Lembar

*justifies the doctor's highest
recommendation. Obtainable
from registered Pharmacists*

Lemon Juice	38.0% w/v
Sucrose	23.7% w/v
Liquid Glucose B.P.	28% w/v (equivalent to Dextrose (Monohydrate) 10.5% w/v)
Barley (Sol. Extract) from 7.4% w/v	

Plus flavouring and permitted preservative.

MADE BY RAYNER AND COMPANY LIMITED, LONDON, N.18

Ralgex
BRAND

**ANALGESIC · RESOLVENT
COUNTER-IRRITANT**

A solid embrocation without disagreeable odour. Will not stain clothing

Indications

**RHEUMATIC AND
MUSCULAR PAINS,
NEURALGIA AND
HEADACHES;
BRONCHITIS,
CATARRH,
LARYNGITIS**

Action

The analgesic properties in Ralgex afford rapid relief of all rheumatic and other pains.

Ralgex acts as a counter-irritant in cases of Bronchitis, Catarrh, Laryngitis or Pharyngitis.

Clinical samples and literature gladly sent upon request.

PHARMAX LIMITED

The Organ Works, Old Hill, Chislehurst, Kent.



**CROOKES**

Lacto-Calamine

... presents high-grade colloidal calamine of exceptional covering and protective power, in a specially evolved lotion base. Thanks to its semi-emollient qualities it avoids the drying effects of ordinary calamine yet, being non-greasy, it clings without cloying to the normal surface of the skin. IN SKIN CONDITIONS, from acne to urticaria, prescribed when a mildly stimulating yet soothing application is needed. For chapped skin, sore nipples and itching conditions in general. For ROUTINE USE — Invaluable against sunburn, excessive sunshine and cold, dry winds. IN THE NURSERY — Against chafing and teething rashes.

PACKINGS : Available in 4 oz. bottles and also supplied as
a Cream in 1 oz. tubes and Talcum Powder in sprinkler tins.

THE CROOKES LABORATORIES LIMITED · PARK ROYAL · LONDON · N.W.10

'AVLOSULFON'

TRADE MARK

DIAMINODIPHENYLSULPHONE IN THE TREATMENT OF LEPROSY

Recent investigations have drawn attention to the advantages of diaminodiphenylsulphone in the treatment of leprosy.^{1,2,3,4.}

Administered orally, this drug has proved highly satisfactory, and effective against both the lepromatous and tuberculoid forms of the disease. Because of its almost complete absorption and slow excretion, only a relatively small dose is required to maintain blood levels comparable with those obtained with the more complex sulphones; and with the recommended low dosage regime, no significant toxic effects are likely to be encountered.

The low cost of diaminodiphenylsulphone is an additional advantage and an important consideration in the long-term treatment of leprosy.

'Avlosulfon' tablets, each containing 0.1 gramme diaminodiphenylsulphone, are now available in packings of 100 and 1,000.

¹ Floch H. and Destombes, P., (1949) *Bull. Soc. Path. exot.*, 42, 434.

² Lowe J. and Smith M., (1949) *Internat. J. Leprosy*, 17, 181.

³ Smith M., *Leprosy Review* (1949), 20, 78.

⁴ Lowe J. (1950) *Lancet*, 1, 145.

IMPERIAL CHEMICAL (PHARMACEUTICALS) LIMITED

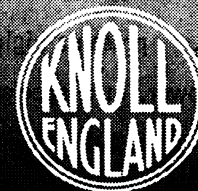
A subsidiary company of Imperial Chemical Industries Limited

WILMSLOW, MANCHESTER



Ph.103

DICODID
BRAND.
DIHYDROCODEINONE
(KNOLL)



A selective antitussive with a cough-depressant action more prompt and more prolonged than that of codeine. Well tolerated and non-constipating.

LITERATURE AND SAMPLES ON REQUEST

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Telephone: WELbeck 5555 (20 lines)

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FOREMOST *in* DIABETES

The name "diabetes" was first used in medicine by Aretæus of Cappadocia, nearly two thousand years ago. The brand name 'Wellcome,' applied to insulins, is today accepted as the hallmark of excellence throughout the world. Whichever type of insulin the patient needs, a 'Wellcome' preparation is available.

Insulin (UNMODIFIED OR SOLUBLE)
'WELLCOME' BRAND *Globin Insulin* (WITH ZINC)
Protamine Zinc Insulin



BURROUGHS WELLCOME & CO. (THE WELLCOME FOUNDATION LTD.) LONDON

"MESONTOLIN"

A marked advance in the treatment of

EPILEPSY

GRAND MAL, JACKSONIAN & PSYCHOMOTOR ATTACKS

Mesontoin can be administered in much larger doses than other anticonvulsants, thus opening the possibility of obtaining greatly increased control of epileptic seizures. The incidence of gum hyperplasia is reduced to the point of clinical insignificance; drowsiness is negligible. Mesontoin is tasteless and produces no gastric distress.

Clinical information and samples available upon request to:—

SANDOZ PRODUCTS LIMITED

134 Wigmore Street, London, W.1



THE INTRAVAGINAL TAMPON
IN MENSTRUAL HYGIENE

An important clinical study

*Significant facts
obtained by the close
observation of 25 parous
and nonparous women*

In view of the increasing use of the intravaginal tampon for the absorption of the menstrual flow, the following important study was undertaken to determine whether or not this method of sanitary control is safe and not prejudicial to health.

Twenty-five women—parous and nonparous—were selected and were under daily institutional observation during two successive catamenial periods. Ranging in age from twenty-one to forty-five, some had previously used tampons, others had not.

The following summary indicates clearly the findings of the study.

1. In not a single instance was there any evidence of local irritation brought about by the use of the tampons.
2. No uterine cramps, suggestive of block of the uterine flow or damming back into the tubes were reported in any case of this series.
3. No bladder irritation was reported.
4. The average number of tampons used in a period was ten.
5. In cases in which a cervical erosion was present, neither the amount of bleeding nor the character of the erosion was altered by the use of the tampons.
6. There was no appreciable difference in the bacterial flora of the vagina and cervix, as determined by smear and culture, before menstruation and after the use of the tampons during the menstrual period.
7. There was no appreciable difference in the pH of the vaginal or cervical secretions before menstruation and after the use of the tampons during the period.
8. Absolute comfort and complete absorption of the flow was obtained by the proper correlation of the size of the tampon with the length and calibre of the vagina.
9. The evidence is conclusive that the tampon method of menstrual hygiene is safe, comfortable and not prejudicial to health.

Reprinted
from the
Medical Record,
U.S.A.
for May, 1942

TAMPAX

If you are not acquainted with Tampax, descriptive literature and samples of both absorbency sizes will gladly be sent on request.

MEDICAL INQUIRIES: TAMPAX LTD., 110 JERMYN ST., S.W.1

For the treatment of Thrombosis

THE LOW toxicity of Heparin makes it the anticoagulant of choice in the treatment of established thrombotic conditions.

When used prophylactically it minimizes the incidence of post-operative thrombosis and pulmonary embolism.

Injection of Heparin B.P.-Boots

To obtain a powerful action of short duration injection of Heparin B.P.-Boots is given intravenously. It is prompt in action, practically non-toxic, and any side effects due to accidental overdosage are readily and easily controlled.

5 ml. rubber-capped vials containing 1,000 or 5,000 I.U. of Heparin, B.P. per ml.

Heparin Retard-Boots

When prolonged anticoagulant therapy is essential, it is sometimes convenient to give Heparin Retard-Boots by intramuscular or deep subcutaneous injection, two injections daily ensuring adequate heparinization in the majority of cases.

2 ml. ampoules, each containing 20,000 I.U. of Heparin, B.P. in a modified Pitkin's menstruum.

Boxes of 6

Injection of Protamine Sulphate (1%)-Boots will restore immediately the original clotting time of the blood, should this be necessary. Available in boxes of 6 x 10 ml. ampoules.

Literature and further information from the Medical Department BOOTS PURE DRUG CO LTD. NOTTINGHAM ENGLAND

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