DUOGASTRONE® direct healing of duodenal ulcer

Trials suggest*

- radiological disappearance of ulcer crater
- relief of symptoms within a few days
- superiority over antacid or anticholinergic therapy

- patients can lead a normal life
- special diets are unnecessary
- even chronic cases, with a long history of symptoms, respond

Unique 'positioned release' capsules deliver the active ingredient (50 mg carbenoxolone sodium) into the duodenum.

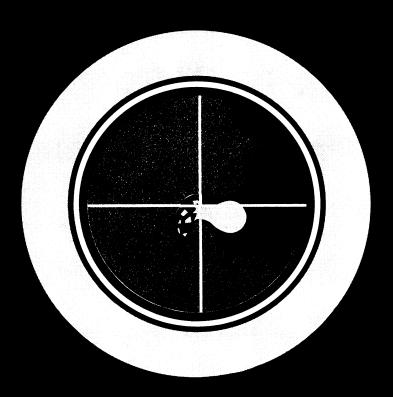
* Further trials are in progress to study the effects of DUOGASTRONE in long-term therapy



Full information available on request from

Berk Pharmaceuticals Limited Godalming Surrey England Made under licence from Biorex Laboratories Ltd., London. Brit. Pat. Nos. 843,133 & 1,093, 286

R Read. Trade Mark



The pharmacological actions of Maxolon are unique and unrelated to any other compound in medical use: it is neither an anti-histamine nor a phenothiazine. Unlike other anti-metics and anti-nauseants, Maxolon controls nausea and vomiting by THREE specific routes, as illustrated.

Local irritation of the stomach and duodenum, often associated with gastrointestinal disorders or intolerance to certain essential drugs, can induce nausea and vomiting. Maxolon decreases the sensitivity of the afferent nerves to the vomiting centre and thus effectively controls nausea and vomiting of local origin.

sitivity centre la and

Maxolon alleviates vomiting of systemic origin by decreasing the sensitivity of the chemoreceptor trigger zone, the region of the brain sensitive to blood borne emetics.

Is Maxolon just another anti-emetic?

Maxolon has a unique and interesting action on the stomach and small intestine. Where gastric emptying is disturbed, spasm is relieved and normal motility restored. Maxolon therefore relieves nausea and vomiting in cases where spasm and stasis of the stomach contents contribute to local irritation.

Maxolon has proved its success in clinical practice. In the indications for which it is recommended the percentage reductions in symptom scores were 80% and 87% for nausea and vomiting respectively.

Brit. J. clin. Pract., (1967), 21, 457.

Further information is available on request.

Maxolon is indicated in nausea and vomiting due to:

Gastro-intestinal disorders. Intolerance to essential drugs. Post-operative conditions. Congestive heart failure. Malignant disease. Uraemic conditions. Deep X-ray or Cobalt therapy.

Contra-Indications and Precautions

Safety in pregnancy is not yet established. As both Maxolon and the phenothiazines may cause benign transient dystonia, such as restlessness of the limbs, care should be exercised in the event of both drugs being prescribed concurrently.

DOSAGES

Adults

Oral: One tablet (10 mg.) or two 5 ml. teaspoonfuls of syrup (5 mg./5 ml.) three times daily.

I.M.: One ampoule (10 mg.) one to three times daily, depending on the severity of the condition. I.V.: One ampoule (10 mg.) when required.

Children 5-14 years

Half to one 5 ml. teaspoonful of syrup ($2\frac{1}{2}$ -5 mg.) three times daily.

Reduce dosage if drowsiness occurs.





Maxolon* (metoclopramide) is a product of Beecham Research Laboratories, Brentford, England.

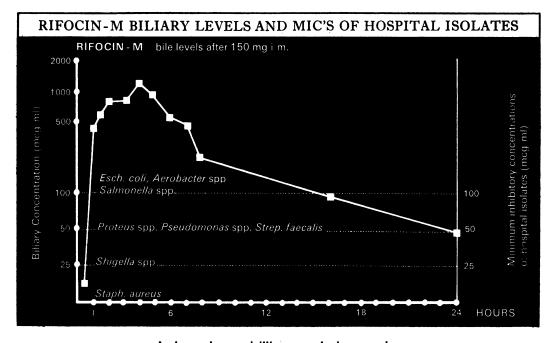


RIFOCIN-M

in BILIARY TRACT INFECTIONS

"... it is unique in its action in acute cholecystitis and other bacterial diseases of the biliary tract, for which it is the only specific antibiotic."

"A much higher proportion of the organisms found in cholangitis would be expected to be inhibited by this drug than by other antibiotics that achieve effective bile levels . . . "2



- * Active against penicillinase-producing organisms.
- * No cross-resistance or cross-allergenicity with other antibiotics has been demonstrated.
 - * Well tolerated. No toxic reactions have been reported.
 - * Dose: 150 mg intramuscularly every 8-12 hours.

RIFOCIN-M (rifamide) is a member of the RIFAMYCINS-a new group of antibiotics discovered and developed in the Research Laboratories of LEPETIT.

References: 1. Med. J. Aust., 1966, I, 1-7. 2. Brit. J. Pharmacol., 1967, 31, 506-512.

Full information is available on request.



BIOGASTRONE®

Specific healing effect

'Carbenoxolone has a specific effect, facilitating healing of gastric ulcer, and is not merely yet another symptomatic measure'. *Brit med J,* 1965, **2**: 1274

Patients remain up and about

'It is the only drug therapy for gastric ulcer which has been demonstrated conclusively to accelerate healing, which can be achieved with patients remaining up and about, often at work, with minimum change in diet'. *Gut*, 1965, **5**:19

conclusively shown to heal gastric ulcers

without bed rest or dietary restrictions

Tablets of 50 mg carbenoxolone sodium. Please write for full prescribing information.



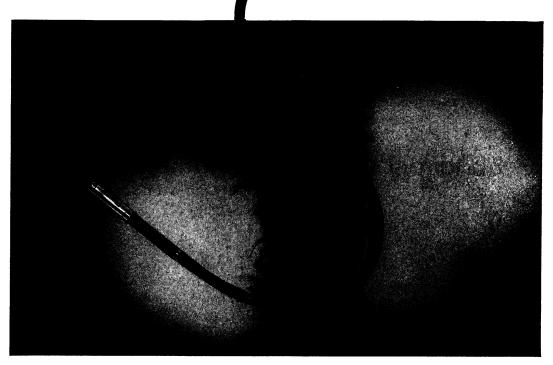
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®Regd. Trade Mark.

for inside information

Accurate early diagnosis of gastric diseases is enormously simplified by the use of the Olympus range of gastrocameras and fiberscopes. With the Olympus gastrocameras all the main anatomical features of the stomach interior can be photographed, and also directly observed, and biopsies and cytological examinations can be carried out, too.



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Olympus Gastrocamera with Fiberscope Model GTFa, direct endoscopic observation and colour photography by the unique intra-gastric camera of the gastric mucous membrane. Olympus Gastrocamera Model GTVa, reaches the so-called 'blind' areas of the

Olympus Oesophageal Fiberscope EFS, for observation and photography of walls of the oesophagus, plus biopsy.

gastric mucosa.

Other models include the Olympus Gastro Fiberscope Model GFS, observation and sequence photography. Olympus Gastro Fiberscope Model GFC for cytological gastric examination.

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All supplied complete with accessories. Pr

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THE ANSWER TO

PEPTIC ULCERS

British Hospital Double Blind Trials Establish Impressive Results

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DEFINITELY HEALS GASTRIC ULCERS THE EFFECTIVE THERAPY FOR DUODENAL ULCERS

The only Liquorice therapy free from side effects

offers

- no salt and water retention
 - no contra-indications
- no dietary, alcohol or smoking restrictions
- no bed rest necessary no additional antacids

- rapid response
- accelerated healing
- low recurrence rate
- good responses with chronic cases and patients aged 12/90 years

FIRST SUCCESSFUL DUODENAL ULCER TRIAL ACCEPTED BY A GASTROENTEROLOGICAL JOURNAL

CAVED-(S) IS VERY LOW IN COST 7 DAYS, N.H.S. TREATMENT = $6/9^{\circ}$



Refs: GUT (1968), 9, 48-51; J. Ther. Clin. Res. (1968), 1, 2 363-366; GASTROENTEROLOGY Vol 55. No. 3, 437

Requests for Representative to call, or for Samples and Literature to:

TILLOTTS LABORATORIES, 94 Marsham Street, London S.W.1

ANTIBIOTICS AND THE INTESTINAL FLORA

Treatment with broad spectrum antibiotics suppresses the normal flora, which may be replaced by abnormal resistant organisms causing diarrhoea.

This change can be prevented or reversed by the implantation of *Lactobacillus acidophilus* which has been rendered antibiotic-resistant, and is thus able to multiply freely under these abnormal conditions. The products of growth of this organism are inimical to that of many other bacteria^{1,2} and thus contribute to its rapid preponderance over other species.

Oral treatment with antibiotic-resistant L. acidophilus in the form of ENPAC has been shown to eliminate Candida from the faeces of infants with antibiotic-induced diarrhoea, with relief of symptoms succeeded by rapid gain in weight^{3,4} and greatly to reduce the numbers of staphylococci in the faeces of patients treated with tetracyclines.⁵



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