

PRESCRIBING INFORMATION:

INDICATIONS Duodenal ulcer, benign gastric ulcer, ulcers associated with non-steroidal anti-inflammatory drugs (NSAIDs), prevention of NSAID-associated duodenal ulcer, oesophageal reflux disease, severe oesophagitis, long-term management of healed oesophagitis, chronic episodic dyspepsia. DOSAGE Adults: Duodenal ulceration and gastric ulceration: A single 300mg dose at bedtime or 150mg twice daily in the morning and evening for four weeks. Alternatively, in duodenal ulcers, 300mg in the morning and evening for four weeks to achieve optimal healing. Continued maintenance treatment of 150mg at bedtime is recommended for patients with a history of recurrent ulceration. Ulcers following non-steroidal anti-inflammatory drug therapy or associated with continued non-steroidal anti-inflammatory drugs: 150mg twice daily for up to eight weeks. Prevention of NSAIDassociated duodenal ulcer: 150mg twice daily concomitantly with NSAID therapy. Chronic episodic dyspepsia: 150mg twice daily for six weeks, investigate early relapsers and non-responders. Oesophageal reflux disease: 300mg at bedtime or 150mg twice daily for up to eight weeks. Moderate to severe oesophagitis: 150mg four times daily for up to twelve weeks (see data sheet for full dosage instructions). Long-term treatment of healed oesophagitis: 150mg twice daily. Children: Oral dose for peptic ulcer: 2mg/kg to 4mg/kg, twice daily to a maximum of 300mg per day. CONTRA-INDICATIONS Patients with known hypersensitivity to ranitidine. PRECAUTIONS In patients in whom sodium restriction is indicated, care should be taken when administering sodium-containing Effervescent Tablets. Exclude the possibility of malignancy in gastric ulcer before instituting therapy, especially in middle-aged patients with new or recently changed dyspeptic symptoms. Regular supervision of patients taking NSAIDs

concomitantly with Zantac is recommended, especially if elderly. Reduce dosage in the presence of severe renal failure (see data sheet). Avoid in patients with history of porphyria. Effervescent Tablets contain aspartame, use with caution in patients with phenylketonuria. Like other drugs, use during pregnancy and lactation only if strictly necessary. SIDE EFFECTS Headache, dizziness, skin rash, occasional hepatitis, rarely arthralgia, myalgia. Rarely, reversible mental confusion states, usually in very ill or elderly patients. Rare cases of leucopenia and thrombocytopenia, usually reversible, agranulocytosis and pancytopenia. Hypersensitivity reactions, anaphylactic shock. Rare cases of breast symptoms in men. As with other H2-receptor antagonists rare cases of bradycardia, A-V block and asystole (see data sheet). PRESENTATIONS Zantac 150 Tablets each containing 150mg ranitidine HCI, (Product licence number 10949/0042, 60 tablets £27-89); Zantac 300 Tablets each containing 300mg ranitidine HC/ (Product licence number 10949/0043, 30 tablets £27-43); Zantac Effervescent Tablets each containing 150mg ranitidine HC/ and 14-3mEq sodium, (Product licence number 0004/0392, 60 tablets £27-89); Zantac Effervescent Tablets each containing 300mg ranitidine HC/ and 20-8mEq sodium (Product licence number 0004/ 0393, 30 tablets £27-43); Zantac Syrup each 10ml dose containing 150mg ranitidine HC/ (Product licence number 0004/0310, 300ml bottle £22-32). PRODUCT LICENCE HOLDERS Glaxo Operations UK Limited, Greenford, Middlesex UB6 OHE. Glaxo Pharmaceuticals UK Limited, Stockley Park West, Uxbridge, Middlesex, UB11 1BT. POM Zantac is a Glaxo trade mark.

Further information is available on request from: Glaxo Laboratories Limited, Stockley Park West, Uxbridge, Middlesex UB11 1BT. Telephone: 081-990 9444. November 1993.



GLYPRESSIN®

(terlipressin)

The only medical treatment which reduces B.O.V. mortality and improves survival rates^{1,2}



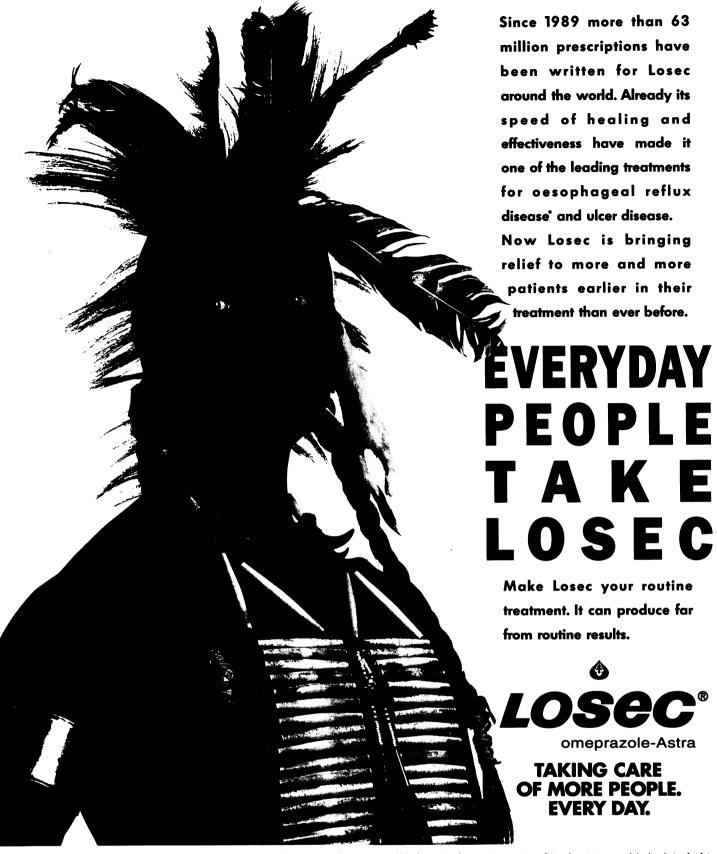
Bolus doses, ideal for emergency use

Immediately controls bleeding

Earlier haemostasis improves patient's prognosis



Abridged Prescribing InformationName of Product: GLYPRLSSIN Terlipressin: INN BAN. Presentation: GLYPRLSSIN! me, Freeze dried powder for inaction. Supplied with 5ml ampoule of sterile diluent. Indications: GLYPRLSSIN is indicated in the treatment of bleeding occophageal variety. Dosage and Administration: In actae varietal bleeding, 2mg GLYPRLSSIN should be administered by interactions below meetion tollowed by Lor 2 mg exercy 4 to 6 bours until bleeding. 2mg GLYPRLSSIN should be administered by interactions below meeting to 1 music GLYPRLSSIN is contraindicated in pregnancy. Warnings and Precautions: The pressor and antidimetic effects of GLYPRLSSIN are reduced compared with Issue or arginine assopties in but the product should still be used with great caution in patients with hypertension, advanced atheroseletosis, cardiac dysthylmins or coronary insufficiency. Constant monitoring of blood pressure, serious sedium, seriou potassium and third balance are essential. The possibility of immunological sensitisation cannot be excluded. Side effects because the severity of pressor and antidiurent activities are reduced, lew side effects have been recorded, Intrequent effects include addominal cramps, headache, transient blanching, increase in arterial blood pressure. Pharmaceutical precautions Freeze dried powder and the diluent may be stored at 100m temperature, protected from direct smight, Lach 1 mg vial of GLYPRLSSIN Ferlipressia I me theory ended powder single and used immediately, Legal category: Prescription Only Mackine Package quantity; GLYPRLSSIN Ferlipressia I me these direct product Eierne Pharmaceuticals I ad, Greedle House, Harton Road, I LEHT MI, Middlesey, TW 14-9PX, Date of Preparation: January 1994s.
GLYPRLSSIN is a Frade Mark, References: L Soderland C et al Scand J Gastroenterol 1990;253622-630, 2. Burroughs AK Drugs 1992;44(Suppl 2):14-23



LOSEC Abbreviated Prescribing Information

Presentation: Losec Capsules containing 20mg or 40mg omeprazole. Uses: Treatment of oesophageal reflux disease. In reflux oesophagitis the majority of patients are healed after 4 weeks. Symptom relief is rapid. Treatment of duodenal and gastric ulcers, including those complicating NSAID therapy. Zollinger-Ellison syndrome. Dosage & administration: Adults (including elderly): Reflux oesophagitis: 20mg once daily, given for 4 weeks. For those patients not fully healed after the initial course, healing usually occurs during a further 4-8 weeks treatment. Losec has also been used in a dose of 40mg once daily in patients with reflux oesophagitis refractory to other therapy. Healing usually occurred within 8 weeks. Patients can be continued at a dosage of 20mg once daily. Duodenal and benign gastric ulcers: 20mg once daily. The majority of patients with duodenal ulcer are healed after 4 weeks. The majority of patients with benign gastric ulcer are healed after 8 weeks. In severe cases, the dose may be increased to 40mg Losec once daily. Long-term therapy for patients with a history of recurrent duodenal ulcer is recommended at a dosage of 20mg once daily. Zollinger-Ellison syndrome: 60mg once daily. The dosage should be adj individually and treatment continued as long as clinically indicated. More than 90% of patients with severe disease and inadequate response to other therapies have been effectively controlled on doses of 20-120mg daily. With doses above 80mg, give aily. Children: There is no experience of the use of Losec in children. In renal function: Adjustment is not required. Impaired hepatic function: As bioavailability and half life can increase in patients with impaired hepatic function, the dose requires adjustment with a maximum daily dose of 20mg. Contra-indications, ings, etc: No known contra-indications to the use of Losec. When gastric ulcer is suspected, the possibility of malignancy should be excluded before treatment with Losec is instituted, as treatment may alleviate symptoms and delay diagnosis. Avoid in pregnancy unless there is no safer alternative. Breast feeding should be discontinued if the use of Losec is considered essential. Losec is well tolerated and adverse reactions have generally been mild and reversible. The following have been reported as adverse events in clinical trials or reported from routine use but in ma relationship to treatment with omeprazole has not been established. Skin rash, unticaria and pruntus have been reported, usually resolving after discontinuation of treatment. In addition photosensitivity, bullous eruption, erythema multiforme, angioedema and alopecia have been reported in isolated cases. Diarrhoea and headache have been reported and may be severe enough to require discontinuation of therapy in a small number of patients. In the majority of cases the symptoms resolved after discontinuation of therapy. Other gastrointestinal reactions have included constipation, nausea/vomiting, flatulence and abdominal pain. Stomatitis and candidiasis have been reported as isolated cases. Paraesthesia has been reported. Dizziness, light-headedness and feeling faint have been associated with treatment, but all usually resolve on cessation of therapy. Also reported are somnolence, insomnia and vertigo. Reversible mental confusion, agitation, depression and hallucinations have occurred predominantly in severely ill patients. Arthritic and myalgic symptoms have been reported and have usually resolved when therapy is topped. In isolated cases, the following have been reported: blurred vision, taste disturbance, peripheral oedema, increased sweating, gynaecomastia, leucopenia, thrombocytopenia, malaise, fever, bronchospasm, encephalopathy in patients with pre-existing severe liver disease, hepatitis with or without jaundice, rarely interstitial ritis and hepatic failure. Increases in liver enzymes have been observed. Losec can delay the elimination of diazepam, phenytoin and warfarin. Monitoring of patients receiving warfarin or phenytoin is recommended and a reduction of warfarin or phenytoin dose may be necessary when omeprazole is added to treatment. The bioavailability of digoxin may be increased. There is no evidence of an interaction with theophylline, propranolol, metoprolol, lidocaine, quinidine, amoxycillin or antacids.

The absorption of Losec is not affected by alcohol or food. Animal Taxicology: Gastric ECL-cell hyperplasia and carcinoids have been observed in life-long studies in rats treated with omeprazole or subjected to partial fundectomy. These changes are the result of sustained hypergastrinaemia secondary to acid inhibition, and not from a irect effect of any in dividual drug. No treatment related mucosal changes have been observed in patients treated continuously with omeprazole for periods up to 5 years.

Pharmaceutical precautions: Use within three months of opening. Replace cap Fractinaceurical precarrooms: Use wintin mires months or opening, Replace cap firmly offer use. Dispense in original container. Legal category: POM. Package quantities: 20mg: bottles of 7 capsules, £8.86, bottles of 28 capsules, £36.36, 40mg: bottles of 7 capsules, £17.72, bottles of 14 capsules, £36.36. Product licence no: PL 0017/0238 — Loser Capsules 20mg. PL 0017/0320 — Loser Capsules 40mg. Product licence holder: Astra Pharmaces ticals Ltd, Home Park, Kings Langley, Herts WD4 8DH.

*Oesophageal reflux disease = symptoms and/or tissue damage attributable to reflux.

Symptoms vary considerably from one sufferer to another, but the most typical are aribum and regurgitation

For further information contact the product licence holder: Astra Pharmaceuticals Ltd, Home Park, Kings Langley, Herts WD4 8DH. Tel: (0923) 266191.

LOSEC is a registered trademark.

Date of preparation: January 1994.

ASTRA LOS/ADV 020

PRESCRIBING INFORMATION Uses: Adults (including the elderly): The acute treatment of nausea and vomiting of any aetiology, for up to 12 weeks treatment of nausea and vomiting due to L-dopa and bromocriptine, and for the treatment of symptoms of functional dyspepsia. Not recommended for chronic use nor, routinely, for prophylaxis of post-operative vomiting. Children: Only for nausea and vomiting following concer chemotherapy or irradiation. Presentations: Motifium tablets (domperidone 10 mg): Cartons of 30 and 100 toblets in blister strips of 10. Basic NHS cost 30 toblets: £2.52. [100 pridone is excreted into breast milk but at very low levels. Side effects: In common with other dopamine antagonists Motilium produces a rise in serum protactin which may be associated with e.g. galactorrhoea, and less frequently gynaec configeration or screeness etc.. Demperidone does not readily cross the normally functioning bloodbrain barrier. However, ocute extrapyramidal dystonic reactions have been reported with Motilium, which should be treated with an anticholinergic antiparticisonian drug, or a benzodiazepine. Occasional rashes and other allergic phenomena have been reported. Motilium is a registered trade mark. Legal category: POM. Date of preparation: September 1993. References: 1. Totsuta M et al. Scand J Gastroenterol 1989; 24 (2): 251-256. 2. De Schepper A et al. Azmeimitelforsch 1978; 28 (7): 1196-1199. 3. Bekhii A & Rutgeers L. Postgrad Med J 1979; 55 (Suppl.1): 30.32. 4. Van de Mierop L et al. Digestion 1979; 19: 244-250. 5. Sarin SK et al. Indian J Med Res 1986; 83 (une): 623-628. 6. De Loose F et al. (unpublished study - July 1980), 7. Agorastos I et al. J Int Med Res 1981; 9 (2): 143-147. Further information is available on request from: Sanoti Winthrop Limited, One Onslow Sireet, Guildford, Surrey CU1 47S. Telephone: (0483) 505515. Fax: (0483) 35432 MHHHHH. njjillillilli "INDIGESTION **BLOATING** BELCHING

FLATULENCE ABDOMINAL DISCOMFORT MOVE IT, **YOU 'ORRIBLE LOT"** A major force in the battle against recurrent non-ulcer dyspepsia

Motilium

Promotes gastric emptying". Relieves dyspeptic symptoms³⁻⁷

HEW INDICATION



Prednisolone Metasulphobenzoate

An ulcerative colitis nakalegnene akten

Unique metered dose aerosol - providing dosage

uniformity!

Foam formulation – easier to retain than liquid preparations and preferred by patients^{2,3}

Proven clinical efficacy^{4,5}

Easy to use disposable applicators - clean and convenient for patients at home or at work

A complete local management system for maximum patient compliance

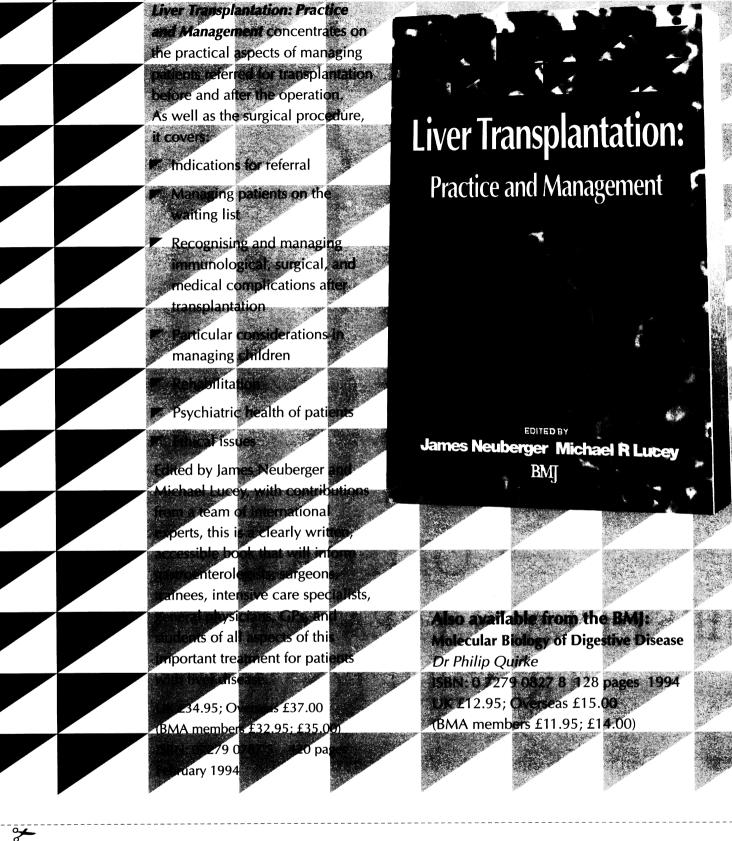


Prescribing Information

foetus. Overdosage: Overdosage by this route is unlikely. Pharmaceutical Precautions: Pre



PHARMAX LIMITEDBourne Road, Bexley, Kent DA5 1NX. Telephone: 0322 550550.



ORDER FORM

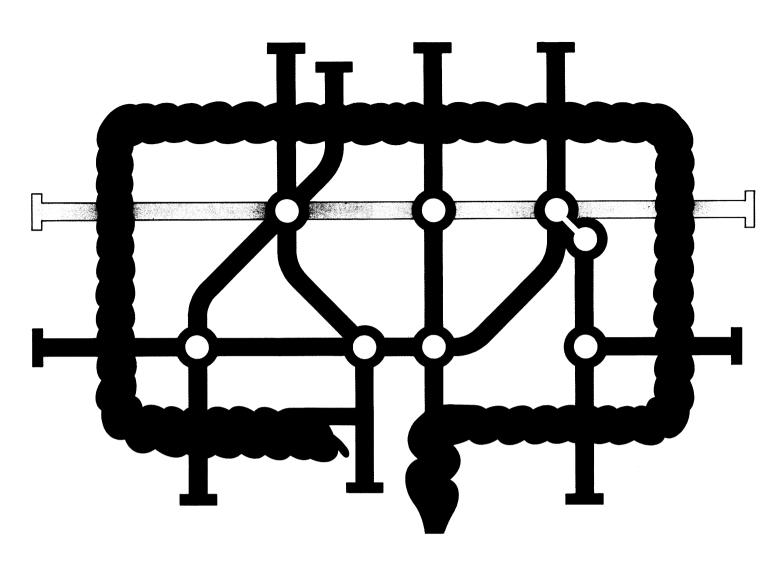
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COLIFOAM 10% hydrocortisone acetate

FIRST CLASS TREATMENT WHICH

TRAVELS TO WORK

Colifoam is highly effective for distal ulcerative colitis. (1)

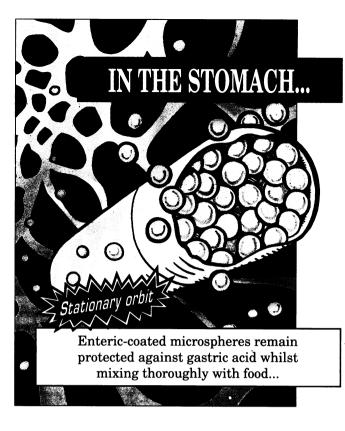
The retrograde spread of Colifoam increases with the extent of disease. (2)

Colifoam is easier to retain than liquid enemas and causes less interference with social, sexual and occupational activities. (1,3)

PRESCRIBED WITH CONFIDENCE FOR OVER 20 YEARS.

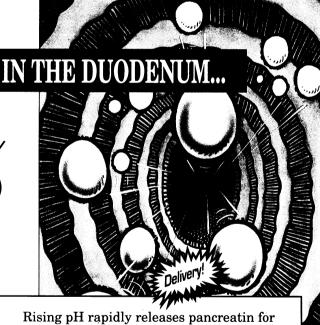
PRESCRIBING INFORMATION: Presentation: White odourless aerosol containing hydrocortisone acetate Ph Eur 10% w/w. Uses: Ulcerative colitis, proctosigmoiditis and granular proctitis. Dosage and administration: One applicatorful inserted into the rectum once or twice daily for two or three weeks and every second day thereafter. Shake can vigorously before use (illustrated instructions are enclosed with pack). Contra-indications, warnings etc.: Local contra-indications to the use of intrarectal steroids include obstruction, abscess, perforation, peritonitis, fresh intestinal anastomoses and extensive fistulae. General precautions common to all corticosteroid therapy should be observed during treatment with Colifoam. Treatment should be administered with caution in patients with severe ulcerative disease because of their predisposition to perforation of the bowel wall. Safety during pregnancy has not been fully established. Pharmaceutical precautions: Pressurized container. Protect from sunlight and do not expose to temperatures over 50°C. Do not pierce or burn even after use. Do not refrigerate. Keep out of reach of children. For external use only. Legal category: POM. Package Quantity and Basic NHS cost: 25g canister plus applicator, £7.07. Further Information: One applicatorful of Colifoam provides a dose of approximately 125mg of hydrocortisone acetate, similar to that used in a retention enema, for the treatment of ulcerative colitis, sigmoiditis and proctitis. Product Licence No.: 0036/0021 Colifoam is a registered trade mark. Date of Preparation: December 1993 DO2516. References: 1. Somerville KW et al. BMJ 1985;291:866. 2. Farthing MJG et al. BMJ 1979;2:822-824. 3. Ruddell WSJ et al. Gut 1980;21:885-889. Further information is available on request. Stafford-Miller Ltd., Professional Relations Division, Broadwater Road, Welwyn Garden City, Herts. AL7 3SP.

A REAL FORCE IN **PANCREATIC EXOCRINE** INSUFFICIENCY





Superior control of steatorrhoea[†]



 \dagger Compared with standard enteric-coated tablets in pancreatic insufficiency 1,2

Prescribing Information

Presentation Opaque orange/yellow hard gelatin capsules containing brownish coloured enteric coated pellets of pancreatin equivalent to: 25,000 PhEur units of lipase 18,000 PhEur units of amylase 1,000 PhEur units of protease

Uses Replacement therapy in pancreatic enzyme deficiency states. Indications For the treatment of pancreatic exocrine insufficiency

Dosage and administration Adults (including the elderly) and children: Initially one capsule with meals. Dose increases, if required, should be added slowly with careful monitoring of response and symptomatology. It is important to ensure adequate hydration of patients at all times whilst dosing Creon 25,000. The capsules can be swallowed whole, or for ease of administration they may be opened and the granules taken with fluid or soft food, but without chewing. If the granules are mixed with food, it is important that they are taken immediately,

otherwise dissolution of the enteric coating may result.

Contra-indications, Warnings, etc Contra-indications: Substitution with pancreatic enzymes contra-indicated in the early stages of acute pancreatitis. Patients with known hypersensitivity to porcine proteins. Use in pregnancy: There is inadequate evidence of safety in use during pregnancy. Warnings: The product is of porcine origin. Rarely cases of hyper-uricosuria and hyper-uricaemia have been reported with very high doses of pancreatin. Perianal irritation, and rarely, inflammation, could occur when large doses are used. Stricture formation in the ileocaecal region and/or ascending colon has been reported in cystic fibrosis patients treated with high potency enzyme supplements. If symptoms suggestive of gestrointestinal obstruction occur. high potency enzyme supplements. If symptoms suggestive of gastrointestinal obstruction occur, the possibility of bowel strictures should be considered (see Precautions). **Precautions** Until the

risk of bowel stricture has been fully investigated (see Warnings), patients with cystic fibrosis should not be prescribed this product unless there are special reasons for doing so. Patients who continue to use it should be reviewed regularly. **Overdosage** Most cases respond to supportive measures, including stopping enzyme therapy ensuring adequate rehydration.

Pharmaceutical precautions Store below 20°C

Legal Category P

Package Outputific Available in peaks of 50 agentles. Pagin NHS Price 510.50

Package Quantities Available in packs of 50 capsules. Basic NHS Price £19.50

thorough digestion and control of steatorrhoea

Further Information For lipse and amylase PhEur units=BP units
For protease 1,000 PhEur units=467 BP units

Product Licence Number 5727/0006

Name and address of Licence Holder: Kali Chemie Pharma GmbH, Hans-Bockler-Allee 20, 3000, Hannover 1, Germany

Date of last review: December 1993

References: 1. Stead R J et al. *Thorax* 1987; **42**: 533-37.

2. Beverley DW et al. Arch Dis Child 1987; 62: 564-68. Further information is available from Duphar Laboratories Limited, Gaters Hill, West End, Southampton. SO3 3JD. Tel: 0703 472281.

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