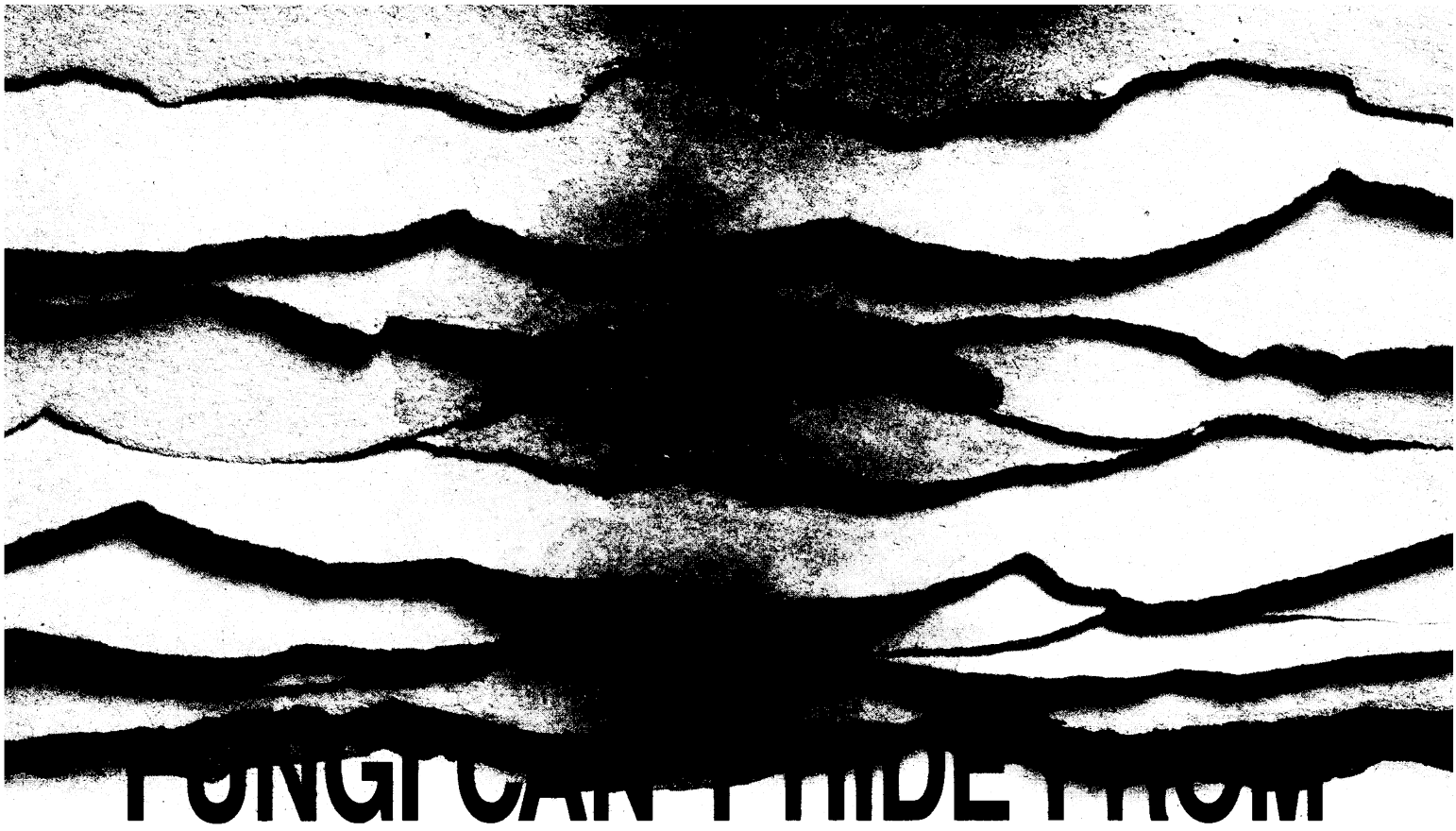


FUNGI CAN'T HIDE FROM

Sporanox*

itraconazole 100 mg

One of the notorious problems with fungal infections of the skin or the vagina is that the organism may penetrate the deeper layers of the epithelium, out of reach of topical medication. And besides, when treating fungal skin lesions locally, the infection is often already subclinically present at other sites of the body, waiting for a chance to start the trouble all over again.

Because Sporanox works **orally**, i.e. "from the inside out", it will destroy even the best hidden fungal cells. All the more so, because Sporanox has a strong affinity for epidermal and mucosal tissues as well as for the fungal cell wall itself where it must exert its fungicidal activity.

SHORT AND SIMPLE ORAL THERAPY

Standard dose in Dermatology: 1 capsule (100 mg) once daily for 15 days
(Sporanox will remain active in the stratum corneum for another 3-4 weeks)
Standard dose in Gynaecology: 2 x 2 capsules (400 mg) for 1 day only
(Sporanox will remain active in the vaginal epithelium for another 3 to 4 days)

This product is not yet available in all countries.

*** Trademarks: SPORANOX, SEMPERA, TRISPORAL, SPORAL.**

Properties: Sporanox (itraconazole), a triazole derivative, is orally active against infections with dermatophytes (*Trichophyton* spp., *Microsporum* spp., *Epidermophyton floccosum*), yeasts (*Candida* spp., *Pityrosporum* spp.), *Aspergillus* spp. and various other yeasts and fungi. Indications: Sporanox (itraconazole) is indicated for pulmonary aspergillosis, systemic candidosis, dermatophytosis, fungal keratitis and oral candidosis. Tolerance and pharmacokinetics [illegible] sules (200 mg) morning and evening for 1 day. Pityriasis versicolor: 2 capsules (200 mg) once daily for 7 days. - Tinea corporis, tinea cruris, tinea pedis, tinea manus: 1 capsule (100 mg) daily for 15 days; highly keratinized regions, as in plantar tinea pedis and palmar tinea manus, require 1 capsule (100 mg) daily for 30 days. - Oral candidosis: 1 capsule (100 mg) daily for 15 days. - Fungal keratitis: 2 capsules (200 mg) once daily for 21 days. Contra-indications: Sporanox (itraconazole) is contra-indicated during pregnancy. Warnings and precautions: Absorption of oral Sporanox (itraconazole) is enhanced [illegible] advisable not to give this drug to patients with a known history of liver disease. **Nursing mothers:** It is recommended not to breast feed whilst taking Sporanox (itraconazole). **Drug interactions:** Sporanox (itraconazole) should not be given concomitantly with rifampicin.

Full prescribing information is available on request.

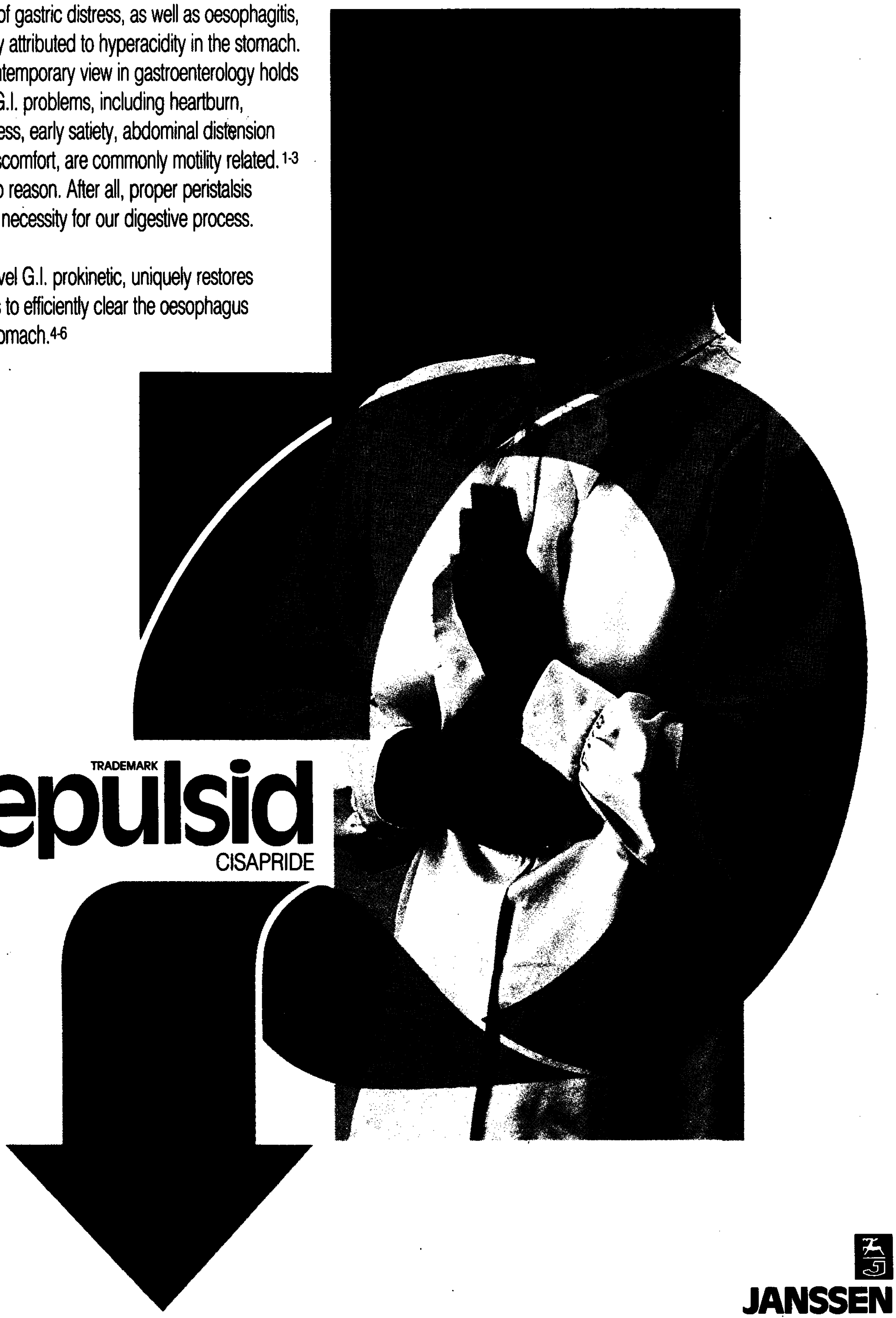
JANSSEN PHARMACEUTICA

gastric distress & oesophagitis

hyperacidity or dysmotility?

Most complaints of gastric distress, as well as oesophagitis, are conventionally attributed to hyperacidity in the stomach. However, the contemporary view in gastroenterology holds that most upper G.I. problems, including heartburn, postprandial fullness, early satiety, abdominal distension and epigastric discomfort, are commonly motility related.[1-3] And this stands to reason. After all, proper peristalsis is a physiological necessity for our digestive process.

Prepulsid, the novel G.I. prokinetic, uniquely restores healthy peristalsis to efficiently clear the oesophagus and empty the stomach.[4-6]



TRADEMARK
Prepulsid
CISAPRIDE

restores upper G.I. motility like no other agent.

JANSSEN
PHARMACEUTICA
B-2340 Beerse, Belgium

expertise in digestive motility

J.PH. 1991 References: 1. Knuff, J.E. *et al.*: Dig. Dis. Sci. 29, 194 (1984); 2. Kahrilas, J.P. *et al.*: Gastroenterology 91, 897 (1986); 3. Malagelada, J.R., *et al.*: Gastroenterol. 88, 1223 (1985); 4. Ceccatelli, P., *et al.*: Gut 29, 631 (1988); 5. Collins, B.J., *et al.*: Hepato-Gastroenterol. 34, 113 (1987); 6. Jian, R. *et al.*: Dig. Dis. Sci. 34, 657 (1989).

Prescribing information - Prepulsid (cisapride) is a gastro-intestinal prokinetic agent. Prepulsid enhances and co-ordinates gastro-intestinal propulsive motility, thereby preventing stasis and reflux. **Therapeutic indications**: 1. Gastroparesis. 2. Symptoms of X-ray or endoscopy negative upper digestive discomfort. 3. Gastro-oesophageal reflux disorders, including oesophagitis. 4. Intestinal pseudo-obstruction. **Contra-indications**: No absolute contra-indications are known. **Precautions**: *Pregnancy*: Although, in animals, there is no effect on primary fertility, no primary embryotoxic and no teratogenic effect. the anticipated therapeutic benefits should be weighed against the potential hazards before Prepulsid is given during pregnancy, especially during the first trimester. *Nursing mothers*: Although the excretion in breast milk is minimal, nursing mothers are advised not to breast feed while taking Prepulsid. *Driving and machine-operating ability*: Prepulsid does not affect psychomotor function and does not induce sedation or drowsiness. Prepulsid may, however, accelerate the absorption of central nervous system depressants, such as barbiturates and alcohol. Caution should therefore be exercised when Prepulsid is administered with these drugs. **Interactions**: - The acceleration by Prepulsid of gastric emptying may affect the rate of absorption of drugs: absorption of drugs from the stomach may be diminished, whereas absorption of drugs from the small bowel may be accelerated (e.g. benzodiazepines, anticoagulants, paracetamol, H_2-blockers). - In patients receiving anticoagulants, the coagulation times may somewhat increase. It is advisable to check the coagulation time one week after the start of Prepulsid treatment to adapt the anticoagulant dose if necessary. - The effects of Prepulsid on gastro-intestinal motility are, for the most part, antagonized by anticholinergic drugs. - In hepatic and renal insufficiency, it is recommended to halve the initial daily dose. Subsequently, this dose can be adapted, depending on the therapeutic effects or possible side-effects. - In the elderly, steady-state plasma levels are generally higher, due to a moderate prolongation of the elimination half-life. Therapeutic doses, however, are similar to those used in younger patients. - In the case of drugs that require individual titration, it may be useful to monitor plasma levels of such drugs when Prepulsid is associated. **Adverse reactions**: In line with the pharmacological activity of Prepulsid, transient abdominal cramping, borborygmi and diarrhoea may occur. Mild and transient headache or lightheadedness have been reported occasionally. When diarrhoea occurs in babies or infants, the dose should be reduced. There have been isolated reports of convulsive seizures without clearcut relationship to Prepulsid. **Dosage**: - Adults: according to the severity of the condition, 5 or 10 mg of Prepulsid, 2 to 4 times daily, to be taken as tablets or as oral suspension (the full plastic 5-ml spoon contains 5 mg). As a rule the following doses have proven adequate: • less severe conditions: 5 mg t.i.d. (dose can be doubled); • severe conditions (gastroparesis, oesophagitis, refractory constipation): 10 mg t.i.d. to 10 mg q.i.d. (before the 3 main meals and before retiring). - Infants and children: on the average 0.2 mg/kg per intake, 3 to 4 times daily. For the suspension, intakes are indicated on the dosing pipet as a function of body weight.
Full prescribing information available on request.

Note: Prepulsid (cisapride) is not yet available in all countries and not all indications have been approved everywhere.