SCHEDULING STATUS **S0**

PROPRIETARY NAME (AND DOSAGE FORM):

RESMED EXIT WORM SYRUP

COMPOSITION: Each 5 ml contains:
Piperazine Hydrate 625 mg
Preserved with Methyl Hydroxybenzoate 0,06% m/v
Propyl Hydroxybenzoate 0,03% m/v

PHARMACOLOGICAL CLASSIFICATION:
Category A Classification 12.0 Anthelmintics

PHARMACOLOGICAL ACTION: Piperazine Citrate produces a paralysis of muscle in Ascaris resulting in the expulsion of the worm by peristalsis. It has been proposed that piperazine acts on Ascaris muscle by altering the permeability of the cell membrane to ions that are responsible for the maintenance of the resting potential. The medicine causes hyperpolarization and suppression of spontaneous spike potentials with accompanying paralysis.

INDICATIONS: Roundworm (Ascaris) & threadworm (Enterobius).

CONTRA-INDICATIONS: Contraindicated in patients with liver disease or epilepsy.

DOSAGE AND DIRECTIONS FOR USE:
Children: 1 – 3 years: Two x 5 ml doses.
4 – 12 years: Four x 5 ml doses.
Adults: Five x 5 ml doses.
The above doses to be taken before the evening meal.
A saline laxative is recommended the following morning if constipated.

SIDE-EFFECTS AND SPECIAL PRECAUTIONS:
Nausea, vomiting, blurred vision, diarrhoea, abdominal
pain, headache, paraesthesia, urticaria, severe neurotoxicity has been reported with symptoms including somnolence, vertigo, muscular incoordination, spasm and loss of reflexes. Cataract formation has
been reported. Should be given with care to patients with latent epilepsy, neurological disturbances, or impaired renal function.

KNOWN SYMPTOMS OF OVERDOSAGE AND PARTICULARS OF ITS TREATMENT:
See Side-effects. Severe overdosage manifests as convulsions and respiratory depression.
Treatment is symptomatic.

IDENTIFICATION: A yellow syrupy liquid.

PRESENTATION:
In bottles of 27 ml, 100 ml and 2,5 l each.

STORAGE INSTRUCTIONS: Store in a cool place (below 25°C). Protect from light.
KEEP OUT OF REACH OF CHILDREN.

REGISTRATION NUMBER (OR REFERENCE NUMBER): H874 (Act 101/1965)

NAME AND BUSINESS ADDRESS OF APPLICANT: Resmed Healthcare,
71 Rochdale Road, Springfield Park, Durban, 4051

DATE OF PUBLICATION OF THIS PACKAGE INSERT: 13/12/74