



MAL19920097X

DYNA COUGH SYRUP

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DESCRIPTION:

SYRUP

Colour : Dark brown
Flavour : Menthol

EACH 5 ML CONTAINS:

Guaiphenesin 200 mg
Preservatives: Sodium Benzoate 0.1% w/v
Methyl Paraben 0.1% w/v
Propyl Paraben 0.01% w/v

PHARMACODYNAMICS:

Guaiphenesin has an expectorant action which increases the output of respiratory tract fluid by reducing adhesiveness and surface tension. The increased flow of less viscid secretions promotes ciliary action and facilitates the removal of mucus. This changes a dry unproductive cough to a cough that is more productive and less frequent.

PHARMACOKINETICS:

Guaiphenesin is readily absorbed from the gastrointestinal tract. It is rapidly metabolised and excreted in the urine.

INDICATION:

It is indicated for the relief of the symptoms of cough.

RECOMMENDED DOSE:

Children below 2 years old : Dosage must be individualized by a physician.
Children 2 to 6 years : $\frac{1}{4}$ to $\frac{1}{2}$ teaspoonful (1.25 ml to 2.5 ml) 4 hourly not exceeding 600 mg (15 ml) per day.
Children 6 to 12 years : $\frac{1}{2}$ to 1 teaspoonful (2.5 ml to 5 ml) 4 hourly not exceeding 1200 mg (30 ml) per day.
Adults : 1 to 2 teaspoonfuls (5 ml to 10 ml) 4 hourly not exceeding 2400 mg (60 ml) per day.

CONTRAINDICATION:

Hypersensitivity to Guaiphenesin.

WARNING AND PRECAUTIONS:

Unsuitable for phenylketonurics.

PREGNANCY AND LACTATION:

Studies have not been done in either animals or humans. FDA Pregnancy Category C. Breast-breeding: Problem in humans have not been documented.

SIDE EFFECTS/ADVERSE REACTIONS:

Adverse reactions are usually nausea, gastrointestinal discomfort, drowsiness, thirst, headache, hyperventilation and hypokalaemia.

SYMPTOMS AND TREATMENT OF OVERDOSE:

Guaiphenesin is well tolerated and has a wide margin of safety. Overdosage may cause adverse reactions e.g. nausea, vomiting, dizziness, headache or rashes. Stop the medication and apply symptomatic treatment if necessary.

PACKING/PACK SIZE(S):

Amber glass bottles of 100 ml and 120 ml.

JAUHI UBAT DARIPADA KANAK-KANAK

KEEP OUT OF REACH OF CHILDREN

SHAKE WELL BEFORE USE

MANUFACTURER/PRODUCT REGISTRATION HOLDER:

DYNAPHARM (M) SDN. BHD. 198001011897 (65683-V)

2497, Mk. 1, Lorong Perusahaan Baru 5,

Kawasan Perusahaan Perai 3,

13600 Perai, Pulau Pinang, Malaysia

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