



DEXTROMETHORPHAN-30 SYRUP

COMPOSITION:

Each 5ml contains
Dextromethorphan Hydrobromide 30mg
Methylparaben 0.1% w/v and Propyl Paraben
0.02% w/v as preservatives.
Carmoisine as colourant.

PRESENTATION:

A red coloured and cherry flavoured syrup.

INDICATIONS:

For the relief of unproductive cough.

PHARMACOLOGY:

Dextromethorphan HBr is a cough suppressant which has a central action on the cough centre in the medulla. Although structurally related to morphine, dextromethorphan has no analgesic properties and in general it has little sedative activity. It acts centrally to elevate the threshold for coughing. Dextromethorphan is rapidly absorbed from gastrointestinal tract. It is metabolised in the liver and excreted in the urine as unchanged dextromethorphan and demethylated metabolites including dextrophan, which has some cough suppressant activity.

DOSAGE :

Adults: 5ml, 6-8 hourly, up to a maximum of 120mg / 24 hours.
Children: 6-12 years: 2.5ml, 6-8 hourly, up to a maximum of 60mg / 24 hours.

CONTRAINDICATIONS:

Contraindicated in patients receiving MAO Inhibitors and in patients with or at risk of developing respiratory failure. Also contraindicated in patients with known hypersensitivity to dextromethorphan and liver disease.

SIDE EFFECTS:

Side effects with dextromethorphan appear to be rare and may include dizziness, drowsiness and gastrointestinal disturbances.

SYMPTOMS AND TREATMENTS FOR OVERDOSAGE:

Symptoms of overdosage may include excitation, confusion, and respiratory depression.

Treatment For Overdosage:

If the drug has been taken recently by mouth, the stomach should be emptied by aspiration and lavage. The necessary and supportive treatment should be given, in a report by Shaul WL et. al, toxicity can be reversed with intravenous naloxone.

PRECAUTIONS:

May cause drowsiness and hence impair ability to drive vehicles or operate machinery. Use with caution in asthmatic patients. Use is not recommended in nursing mothers, pregnancy, newborn and premature infants.

DRUG INTERACTIONS:

CNS depressants including alcohol, barbiturates, hypnotics, narcotic analgesics, sedatives and tranquillisers may enhance the CNS depression effects of dextromethorphan HBr. Severe reactions may occur if it is taken concomitantly with MAO inhibitors.

STORAGE:

Keep container well closed. Store below 30°C. Protect from light.

KEEP OUT OF REACH OF CHILDREN JAUHI DARI KANAK-KANAK

SHELF-LIFE: 3 years

PACKAGE QUANTITIES:

60ml & 100ml in PET bottle, 3.6 L in plastic bottle.

Further information can be obtained from your pharmacist, physician or the manufacturer.

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