

# Dexpofen<sup>®</sup>

Dextromethorphan Hydrobromide USP Syrup  
Antitussive

## DESCRIPTION

**Dexpofen<sup>®</sup>** is a preparation of Dextromethorphan Hydrobromide. Dextromethorphan is an opioid antitussive substance that exerts a depressant action on the medullary cough centre. It does not possess analgesic, respiratory-suppressant or psychomimetic properties in therapeutic doses. The onset of effect occurs within an hour after oral administration and the duration of effect is approximately 3 – 6 hours.

## INDICATIONS

Symptomatic treatment of dry, irritant, unproductive coughs.

## DOSAGE AND ADMINISTRATION

- Adults and Children over 12 years:  
2 teaspoonful 3-4 times daily. The maximum total daily dose is 60 mL
- Children 6 –12 years:  
1 teaspoonful 3-4 times daily. The maximum total daily dose is 30 mL
- Children 2 – 6 years:  
 $\frac{1}{2}$  teaspoonful 3-4 times daily. The maximum total daily dose is 15 mL
- Children under 2 years: Dextromethorphan should not be used.

## CONTRAINDICATIONS

Dextromethorphan is contraindicated in Asthma, Chronic obstructive airways diseases, Pneumonia, Respiratory failure, Respiratory depression and hypersensitivity to Dextromethorphan Hydrobromide.

## SIDE-EFFECTS

- Drowsiness, Dizziness
- Nausea, Vomiting
- Reduction of appetite
- Gastrointestinal disorders
- Even if taken in recommended doses, the ability to drive or operate machinery may be impaired.

## PREGNANCY AND LACTATION

Experimental studies in humans have not shown harmful effects on reproduction or on fetal development. The extent of excretion in breast milk is not known; therefore, the use of Dextromethorphan Hydrobromide is contraindicated during lactation.

## PRECAUTION AND WARNING

It should be used with caution in patients with impaired liver function or who are receiving a monoamine oxidase inhibitor. Patients with fructose intolerance should not receive Dextromethorphan Hydrobromide.

## PHARMACEUTICAL PRECAUTION

Keep away from light and wet place. Keep out of reach of children.

## PACKAGING

**Dexpofen<sup>®</sup> Syrup:** Bottle containing 100 mL syrup. Each 5 mL syrup contains Dextromethorphan Hydrobromide USP 10 mg.

Manufactured by  
**ESKAYEF PHARMACEUTICALS LTD.**  
GAZIPUR, BANGLADESH  
® REGD. TRADEMARK  
PM04700 V02