

# Monplast FX Suspension

**Brand Name:** Monplast FX Suspension

**Dosage Form:** Suspension

## **Composition:**

Each 5 ml contains:

- Montelukast Sodium IP equivalent to Montelukast 4 mg
- Fexofenadine Hydrochloride IP 60 mg

## **Description:**

Monplast FX Suspension is a combination of a leukotriene receptor antagonist and a second-generation antihistamine indicated for the management of allergic disorders. It helps in reducing inflammatory mediators involved in allergy and providing effective relief from allergic symptoms without significant sedation.

## **Indications:**

Indicated for the treatment of:

- Allergic rhinitis (seasonal and perennial)
- Allergic conditions associated with histamine and leukotriene release
- Upper respiratory allergic manifestations

It helps in relieving sneezing, rhinorrhea, nasal congestion, itching, watery eyes, and other allergic symptoms.

## **Dosage & Administration:**

Dosage should be as directed by the physician.

Shake well before use.

Use a calibrated measuring cup or spoon for accurate dosing.

## **Pharmacological Action:**

Montelukast selectively antagonizes cysteinyl leukotriene (CysLT<sub>1</sub>) receptors, thereby reducing leukotriene-mediated inflammation, bronchoconstriction, and mucus secretion. Fexofenadine is a selective peripheral H<sub>1</sub>-receptor antagonist that inhibits histamine-mediated allergic responses without significant central nervous system effects.

## **Side Effects:**

Generally well tolerated.

Occasionally, headache, dizziness, or mild gastrointestinal disturbances may occur.

## **Precautions & Warnings:**

- Use with caution in patients with hepatic impairment
- Avoid concomitant intake with fruit juices as they may reduce fexofenadine absorption
- Use under medical supervision in pediatric patients
- Do not exceed the recommended dosage

**Drug Interactions:**

Absorption of fexofenadine may be reduced when administered with antacids containing aluminum or magnesium; maintain an appropriate dosing interval.

**Storage:**

Store below 25°C in a cool, dry place.

Protect from light and moisture.

Keep out of reach of children.

Manufactured in India for:



**Cafoli Lifecare Pvt. Ltd.**

**(An ISO 9001: 2015 Certified Co.)**

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