

Information For the User  
Doxofylline (10mg/ml) Injection

# Dozyfyle Injection

**Brand Name:** Dozyfyle Injection

**Dosage Form:** Injection

**Composition:**

Each ml contains:

- Doxofylline IP 10 mg

**Description:**

Dozyfyle Injection contains Doxofylline, a xanthine derivative bronchodilator indicated for the management of reversible airway obstruction. It is used in the treatment of bronchial asthma and chronic obstructive pulmonary disease (COPD). It helps in relaxing bronchial smooth muscles and improving airflow without significant cardiovascular stimulation.

**Indications:**

Indicated for the treatment of:

- Bronchial asthma
- Chronic obstructive pulmonary disease (COPD)
- Other conditions associated with reversible airway obstruction

It helps in relieving bronchospasm and improving respiratory function.

**Dosage & Administration:**

Dosage and route of administration should be as directed by the physician.

Administer by slow intravenous infusion under medical supervision.

Do not administer as rapid bolus injection.

**Pharmacological Action:**

Doxofylline exerts bronchodilatory action by inhibiting phosphodiesterase and antagonizing adenosine receptors, leading to relaxation of bronchial smooth muscles and improved pulmonary ventilation with a reduced incidence of adverse cardiac effects.

**Side Effects:**

Generally well tolerated.

Possible side effects include nausea, vomiting, headache, dizziness, and mild gastrointestinal discomfort.

**Precautions & Warnings:**

- Use with caution in patients with cardiac disorders, hepatic impairment, or peptic ulcer disease
- Monitor patients during administration
- Use under strict medical supervision
- Adjust dose in elderly patients if required

**Drug Interactions:**

Caution is advised when co-administered with other xanthine derivatives.  
Concomitant use with certain antibiotics may alter doxofylline metabolism.

**Storage:**

Store below 25°C in a cool, dry place.  
Protect from light.  
Keep out of reach of children.

Manufactured in India for:



**Cafoli Lifecare Pvt. Ltd.**

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

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Panchkula-134113

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