

Information For the User
Teneligliptin HCL I.P. 20mg + Metformin HCL I.P. 1000mg Tablets

Tengroup M Forte Tablet

Brand Name: Tengroup M Forte Tablet

Dosage Form: Tablet

Composition:

Each film-coated tablet contains:

- Teneligliptin Hydrochloride IP 20 mg
- Metformin Hydrochloride IP 1000 mg

Description:

Tengroup M Forte Tablet is a fixed-dose combination of Teneligliptin, a dipeptidyl peptidase-4 (DPP-4) inhibitor, and Metformin Hydrochloride, a biguanide antidiabetic agent. It is indicated for the management of type 2 diabetes mellitus when adequate glycemic control is not achieved with monotherapy. It helps in improving glycemic control by enhancing insulin secretion and reducing hepatic glucose production.

Indications:

Indicated for the treatment of:

- Type 2 diabetes mellitus
- Patients inadequately controlled on metformin or DPP-4 inhibitor monotherapy

It helps in controlling fasting and post-prandial blood glucose levels.

Dosage & Administration:

Dosage should be as directed by the physician.

The tablet should be swallowed whole with water and preferably taken with meals to reduce gastrointestinal intolerance.

Regular monitoring of blood glucose levels is recommended.

Pharmacological Action:

Teneligliptin inhibits the DPP-4 enzyme, increasing incretin hormone levels that enhance glucose-dependent insulin secretion and suppress glucagon release. Metformin reduces hepatic gluconeogenesis, improves insulin sensitivity, and decreases intestinal glucose absorption.

Side Effects:

Generally well tolerated.

Possible side effects include gastrointestinal disturbances, headache, dizziness, hypoglycemia (especially when used with other antidiabetic agents), and nasopharyngitis.

Precautions & Warnings:

- Use with caution in patients with renal or hepatic impairment
- Monitor renal function periodically
- Risk of lactic acidosis associated with metformin in predisposed patients
- Not recommended in type 1 diabetes mellitus or diabetic ketoacidosis

Drug Interactions:

Concomitant use with insulin or insulin secretagogues may increase the risk of hypoglycemia. Alcohol intake may increase the risk of lactic acidosis.

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.)

Plot no.: 367-FF, Industrial Area Phase-I,
Panchkula-134113

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