

Carbicure 20 Tablet

Brand Name: Carbicure 20 Tablet

Dosage Form: Tablet

Composition:

- **Carbimazole (20 mg)**

Therapeutic Segment:
Antithyroid / Endocrine Segment

Therapeutic Indication:

Carbicure 20 Tablet is used for the **treatment of hyperthyroidism and Graves' disease**, conditions where the thyroid gland produces excessive thyroid hormones. It helps to **normalize thyroid hormone levels and control the symptoms of an overactive thyroid**.

It helps in:

- Relieving symptoms such as **rapid heartbeat, anxiety, sweating, weight loss, and tremors**
- **Preparing patients for thyroidectomy or radioactive iodine therapy**
- Maintaining controlled thyroid hormone levels during **long-term management of hyperthyroidism**

Mechanism of Action:

- **Carbimazole** is metabolized to **methimazole**, which **inhibits the thyroid peroxidase enzyme**, responsible for the synthesis of thyroid hormones (T3 and T4).
- This inhibition leads to **decreased production of thyroid hormones**, helping to restore normal thyroid function.

Dosage & Administration:

- Take exactly as prescribed by your physician, usually **once or twice daily** after meals.
- Swallow whole with water; do not crush or chew.
- Dosage depends on the **severity of the condition** and **thyroid hormone levels**.

Contraindications:

- Known hypersensitivity to **carbimazole or related compounds**
- **Severe liver disorders**
- Not advised during **pregnancy or breastfeeding** unless prescribed by a specialist

Warnings & Precautions:

- Regular **thyroid function tests (T3, T4, TSH)** and **blood counts** should be monitored.
- Discontinue immediately and consult a doctor if **fever, sore throat, mouth ulcers, or signs of infection** occur (possible agranulocytosis).
- Use with caution in **hepatic impairment**.

Possible Side Effects:

- Nausea, vomiting, or abdominal discomfort
- Rash, itching, or urticaria
- Headache or dizziness
- Rare but serious: **Agranulocytosis** (low white blood cell count)

Storage:

Store in a **cool, dry place below 25°C**, protected from light and moisture.

Segment:

Antithyroid / Endocrine Segment – It helps in **controlling excessive thyroid hormone production and restoring normal thyroid balance**.

Manufactured in India for:



Cafoli Lifecare Pvt. Ltd.

(An ISO 9001: 2015 Certified Co.)

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