

MUCODIN SYRUP 250MG/5ML

MUCODIN TABLET 375MG

Carbocysteine (250mg/5ml, 375mg)

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What Mucodin Syrup/Tablet is used for

It is indicated as adjuvant therapy for patients with abnormal or thick mucous secretions in conditions such as:

- chronic/acute lung disease
- lung complications of cystic fibrosis or mucous obstruction
- tracheostomy (procedure that opens the airway and aids breathing) care
- lungs complications associated with surgery
- post-traumatic chest conditions
- diagnostic lung studies

How Mucodin Syrup/Tablet works

The active ingredient in the medicine is Carbocysteine. Carbocysteine improves the flow of mucous secretion by reducing mucous thickness.

Before you use Mucodin Syrup/Tablet

- When you must not use it

- Do not take this medicine if you are allergic to Carbocysteine or any other ingredients in this product (listed in Product Description).
- Do not use in children below 2 years old.

- Before you start to use it

Tell your doctor if you have:-

- stomach ulcer. Mucodin should be avoided in patients with active ulceration.

Pregnancy and Lactation

You should check with your doctor if you are pregnant, planning for pregnancy or breast-feeding before using any medicine.

As there are no adequate and well controlled studies in pregnant women, this product should be used in pregnancy only if it is clearly needed.

Caution should be exercised when carbocysteine is administered to nursing women.

- Taking other medicines

Tell your doctor if you are taking any other medicines, including any that you buy without a prescription from a pharmacy, supermarket or health food shop.

How to use Mucodin Syrup/Tablet

- How much to use

You should take Mucodin Syrup/Tablet exactly as advised by your doctor or pharmacist. The amount you take each day will depend on your condition. Do not take more or less than what your doctor or pharmacist prescribes. If you do not understand the instructions on the label, ask your doctor or pharmacist for help.

Oral Dose

Tablet

Adult & Children over 12 years: 2 tablets 3 times daily, reduced to 2 tablets 2 daily when response is obtained.

Syrup

Adult & Children over 12 years: 750mg (15ml) 3 times daily, reduced to 500mg (10ml) 3 times daily when response is obtained

Children 5-12 years: 250mg (5ml) 3 times daily.

Children 2 to 5 years: 62.5mg – 125mg (1.25ml – 2.5ml) 4 times daily.

- When to use it

Follow the instructions given to you by your doctor or pharmacist.

- How long to use it

It is important to take Mucodin Syrup/Tablet as long as advised by your doctor or pharmacist.

- If you forget to use it

Consult your doctor or pharmacist on what you should do if you forget to use it.

Take the missed dose as soon as you remember. If it is almost time for your next dose, wait until then to take the medicine and skip the missed dose. Do not take a double dose to make up for the missed dose.

- If you use too much (overdose)

Contact your doctor immediately or go to the Emergency Department of your nearest hospital, if you think you or anyone else may have taken too much of this medicine. Do this even if there are no signs of discomfort or poisoning. You may need urgent medical attention.

Symptoms of overdose would be probably similar to the possible side effects.

While you are using it

- Things you must do

- Take Mucodin Syrup/Tablet exactly as your doctor has told you.
- Tell all the doctors, dentists and pharmacists treating you that you are using Mucodin Syrup/Tablet.
- Tell your doctor immediately if you become pregnant while using this medication.

- Things you must not do

- Do not stop using the medicine unless advised by your doctor.
- Do not use any new medicines without consulting your doctor or pharmacist.
- Do not share your medicines with others even if they have the same problem as you.

- Things to be careful of

If you notice any side effects, stop using this medicine and tell your doctor or pharmacist.

Side Effects

Like all medicines, Mucodin Syrup/Tablet can cause side effects, although not everybody gets them. Mucodin Syrup/Tablet may cause nausea, headache, stomach discomfort, diarrhoea, stomach ulcer with possible bleeding, skin rash, anaphylactic reaction, severe skin adverse reactions eg: erythema multiforme, Stevens-Johnson syndrome (SJS) and toxic epidermal necrolysis (TEN).

Any other effects not listed above may also occur in some people. Please refer to your doctor or pharmacist if you experience any symptoms while taking this medication.

You may report any side effects or adverse drug reactions directly to the National Centre for Adverse Drug Reaction Monitoring by visiting the website npra.gov.my [Consumers→ Reporting Side Effects to Medicines (ConSERF) or Vaccines (AEFI)].

Storage and disposal of Mucodin Syrup/Tablet**- Storage**

Store at or below 30°C. Protect from light.

- Disposal

Medicines should not be disposed of via wastewater or household waste. Ask your pharmacist how to dispose of medicines no longer required. These measures will help to protect the environment.

Manufacturer & Product Registration Holder

Sunward Pharmaceutical Sdn. Bhd.
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81200 Johor Bahru, Johor, Malaysia

Date of revision

28/01/2025

Serial Number:

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Product Description**- What it looks like**

Syrup: A clear, dark brown syrup with blackcurrant flavour.

Tablet: Oblong, green, convex plain tablet with single score on one side only.

- Ingredient(s)**- Active Ingredient**

- Carbocysteine

- Inactive Ingredients***Syrup***

- Citric acid anhydrous
- Menthol
- Caramel
- Glycerin
- Saccharin Sodium
- Blackcurrant Flavor
- Methyl Paraben
- Xanthan Gum
- Hydrochloric Acid
- Sodium Hydroxide
- Propylene Glycol
- Deionised Water

Tablet

- Lactose
- Corn Starch
- Green Lake
- Magnesium Stearate
- Sodium Starch Glycolate
- PVP K 90
- PVP K 30
- Isopropyl Alcohol
- Deionised Water

- MAL number

Syrup: MAL19920834X

Tablet: MAL19920993X