# Mucus Cough & Cold Relief All In One Tablets (Paracetamol, Guaifenesin, Phenylephrine Hydrochloride)

Information for the user

This medicine is available without prescription, • have circulatory disorders such as a condition however, you still need to use this product carefully to get the best results from it. Keep this leaflet as you may need to read it again. Ask your pharmacist if you need more information or advice

### 1. What is this medicine and what is • it used for?

## This medicine contains:

- paracetamol which is a pain reliever (analgesic) and helps reduce your temperature when you have a fever
- guaifenesin which is an expectorant to help oosen phleam • phenylephrine which is a decongestant to
- educe swelling in the passages of the nose to help you breathe more easily. These tablets are used for the relief of symptoms of colds and flu, including aches and pains, headache, blocked nose, sore throat, chills and chesty coughs

# 2. Is this medicine suitable for you?

- Do not take this medicine if you: are allergic to paracetamol, guaifene phenylephrine or any of the other ingredients (listed in section 6)
- have a serious heart condition
- have high blood pressure (hypertension)
- have diabetes have an enlarged prostate
- have an overactive thyroid
- have difficulty passing urine
- are taking antidepressant drugs called monoamine oxidase inhibitors (MAOI's), or have taken them within the last 14 days these are medicines such as phenelzine and
- isocarboxazid are taking beta-blocking drugs
- are currently taking other decongestant drugs or stimulants (e.g. ephedrine, amfetamines and • phenothiazines used as sedatives (e.g. xylometazoline)
- are taking a cough medicine called a cough suppressant
- are taking tricyclic antidepressants such as
- imipramine, amitriptyline suffer from kidney or liver problems, including
- alcoholic liver disease have phaeochromocytoma

## Please see your doctor or pharmacist before taking this medicine if you:

- are pregnant or breastfeeding have a very bad cough or asthma. See your
- or comes back, or if you have a fever, rash or a medical care, consult your doctor before headache which won't go away

called Raynaud's Phenomenon, which results from poor circulation in the fingers and toes have angina During treatment with this medicine, tell

### your doctor straight away if: you have severe illnesses, including severe renal

impairment or sepsis (when bacteria and their toxins circulate in the blood leading to organ damage), or you suffer from malnutrition, chronic alcoholism or if you are also taking flucloxacillin (an antibiotic). A serious condition called metabolic acidosis (a blood and fluid abnormality) has been reported in patients in these situations when paracetamol is used at regular doses for a prolonged period or when paracetamol is taken together with flucloxacillin. Symptoms of metabolic acidosis may include: serious breathing difficulties with deep rapid breathing, drowsiness, feeling sick (nausea) and being sick (vomiting).

## If you are taking any of the following médicines please see your doctor: medicines to treat high cholesterol levels which

reduce the amount of fat in the blood such as colestvramine • medicines to control feeling sick or being sick

- such as metoclopramide or domperidone · medicines called anti-coagulants, which are used to thin the blood such as warfarin or other coumarins - you may take occasional doses of paracetamol but should consult your doctor if you need to take it on a regular basis • have glaucoma, including closed angle glaucoma • barbiturates (for epilepsy or to help you sleep), such as phenobarbitone
  - medicines to treat heart or circulatory problems, or to lower blood pressure, (e.g. digoxin quanethidine, reservine, methyldopa)
  - medicines to treat migraine (e.g. ergotamine and methysergide) • beta blockers (e.g. atenolol) or vasodilators
  - (e.g. hydralazine) chlorpromazine, pericyazine and fluphenazine)
  - if you are going to have a general anaesthetic as this may cause changes in heart rhythm flucloxacillin (antibiotic), due to a serious risk of blood and fluid abnormality (called metabolic acidosis) that must have urgent treatment (see
  - section 2). Contains paracetamol.

# Do not take anything else containing paracetamol while taking this medicine. Other important information:

- Do not drink alcohol (beer, wine, spirits etc) while taking this product doctor if your cough lasts for more than 5 days • If you are taking medication, or are under
  - using this medicine

- Long term use of this product is not recommended
- Do not use for longer than 5 days, except on medical advice This medicine should only be used if you
- have all of the following symptoms pain and/or fever, a blocked nose and a chesty cough
- Use medicines which will only treat the symptoms you have
- Do not take with other flu, cold or decongestant products
- This product could cause dizziness. If affected do not drive or operate machinery.
- 3. How to take this medicine
- Swallow the tablets whole with water. Do not chew
- Adults, the elderly and children 12 years and over: 2 tablets every 4 hours, as required. Do not take more than 8 tablets (4 doses) in any 24 hour period.
- Do not give to children under 12 years. Do not take more medicine than the label tells you to. If you do not get better, talk to
- your doctor Talk to a doctor at once if you take too much of this medicine even if you feel well. This is because too much paracetamol can cause delayed, serious iver damage. Go to your nearest
- hospital casualty department. Take your medicine and this leaflet with you. 4. Possible side effects

- Like all medicines, this medicine can cause side effects, although not everybody gets them. Stop taking this medicine and tell your doctor immediately if you experience: Allergic reactions with swelling of the mouth,
- lips, tongue, throat or face which may make it difficult to breathe (anaphylaxis, angioedema) Severe skin reactions can include ulcers,
- blistering or peeling of the skin (Steven-Johnsons syndrome or toxic
- epidermal necrolysis) Breathing problems and wheezing. These are more likely if you have experienced them before when taking other painkillers such as
- ibuprofen or aspirin • Unexplained bruising or bleeding (caused by
- low platelets in the blood) Recurring fevers or infections (caused by low white blood cells which increa
- likelihood of infections)
- Severe stomach discomfort (caused by inflammation of the pancreas
- Liver problems, which may appear as jaundice (yellowing of the eyes and skin), nausea and
  - abdominal pain (hepatic dysfunction) Unusually fast pulse rate or a sensation of an unusually fast or irregular heartbeat
  - (tachycardia, palpitations) The following side effects may also

  - unknown but is more likely to occur in men with an enlarged prostate

- Less serious allergic reaction including rashes, dermatitis or urticaria (hives)
- Headache, dizziness, insomnia (problems sleeping) • Nausea (feeling sick), vomiting, stomach
- discomfort, diarrhoea
- · Nervousness, irritability, restlessness, excitability Increased blood pressure
- Visual disturbances. This is rare but is more likely in those with glaucoma

Frequency not known (frequency cannot be estimated from the available data): A serious condition that can make blood more acidic (called metabolic acidosis), in patients with severe illness using paracetamol (see section 2).

# **Reporting of side effects**

If you get any side effects, talk to your doctor, pharmacist or nurse. This includes any possible side effects not listed in this leaflet. You can also report side effects directly via the Yellow Card Scheme at: www.mhra.gov.uk/vellowcard or search for MHRA Yellow Card in the Google Play or Apple App Store. By reporting side effects you can help provide more information on the safety of this medicine.

# 5. How to store your medicine Keep out of the sight and reach of

children. Do not use this medicine after the expiry date which is stated on the carton and blister foil. The expiry date refers to the last day of the month. Do not store above 25°C

## 6. What is in this medicine?

Each white, capsule-shaped tablet contains the active ingredients: paracetamol 250 mg. guaifenesin 100 mg and phenylephrine hvdrochloride 5 mg. The other ingredients are: microcrystalline cellulose, stearic acid, povidone, hypromellose and polyethylene glycol. This product is available in a pack size of

16 tablets.

## 7. Who makes this medicine?

Manufactured for The Boots Company PLC, Nottingham, NG2 3AA by the Marketing Authorisation holder Wrafton Laboratories Limited, Braunton, Devon, EX33 2DL, UK Text revised: January 2025 If you would like any further information about this medicine, please contact The Boots

Company PLC, Nottingham, NG2 3AA Other formats

To request a copy of this leaflet in Braille, large print or audio please call, free of charge: 0800 198 5000 (UK only) Please be ready to give the following information: Product name: Boots Mucus Cough & Cold Relief All in One Tablets

Reference number: 12063/0106 This is a service provided by the Royal National Institute of Blind People.

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- occur. Tell your doctor if you get them. Difficulty passing water (the frequency is