

Salbutamol and Ipratropium Bromide Inhaler

DUOLIN Inhaler

200
METERED
DOSES

COMPOSITION

Each actuation delivers Salbutamol Sulphate BP equivalent to Salbutamol100 mcg Ipratropium Bromide BP ... 20 mcg Suspended in Propellant 227 q.s.

Cipla



INDICATIONS

Duolin Inhaler is indicated for use in patients with chronic obstructive pulmonary disease (COPD) on a regular aerosol bronchodilator who continue to have evidence of bronchospasm and who require a second bronchodilator.

DOSAGE AND ADMINISTRATION

Adults (including the elderly and adolescents over 12 years of age) Two inhalations four times a day. Patients may take additional inhalations as required; however, the total number of inhalations should not exceed 12 puffs in 24 hours.

Children - Not recommended

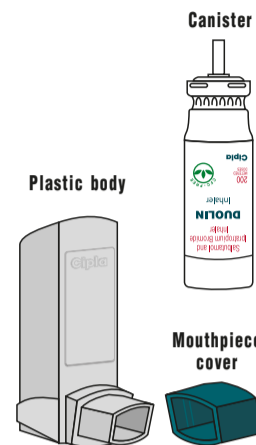
PRESENTATION

Duolin Inhaler is available in canisters containing 200 metered doses.

PATIENT INFORMATION LEAFLET

Before using your inhaler read this leaflet carefully and follow the instructions.

Parts of the Inhaler



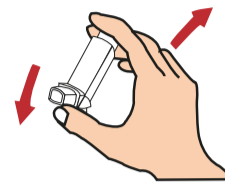
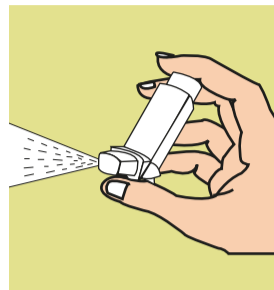
HOW TO USE YOUR INHALER CORRECTLY

Testing your inhaler

Before using your inhaler for the first time, or if it has not been used for a week or more, shake it well and then "test fire" it, i.e. release one puff into the air.

Remove the mouthpiece cover, and check that it is clean. Shake the inhaler well. Hold the inhaler upright as shown, with your thumb on the base. Place either one or two fingers on top of the canister.

Breathe out gently, through your mouth.

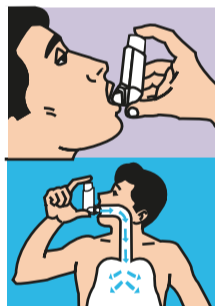


687 DG

3

Place the mouthpiece of the inhaler in your mouth between your teeth and close your lips around it (Do not bite it). Tilt your head slightly backwards.

Start breathing in slowly through your mouth. As you breathe in, press down the canister to release one dose while continuing to breathe in steadily and deeply.



4

Remove the inhaler from your mouth and hold your breath for 10 seconds, or for as long as it is comfortable. Breathe out slowly.

If another dose is required, wait for at least one minute and repeat steps 2 to 4. After use, replace the mouthpiece cover.



IMPORTANT:

Do not rush steps 3 and 4. It is important that you start to breathe in as slowly as possible just before releasing the dose. Practice in front of the mirror for the first few times. If you see "mist" coming from the top of the inhaler or the sides of your mouth, start again from step 1. This escaping mist indicates incorrect technique.



5

FOR CHILDREN

Parents must assist those children who need help in using the inhaler correctly.



Leave to dry in warm place. Avoid excess heat.

5. Replace the canister and the mouthpiece cover correctly.



CLEANSING

It is essential to keep the plastic mouthpiece clean, to ensure proper functioning of the inhaler. Clean your inhaler at least once a week, as follows:

1. Gently pull the metal canister out of the plastic body of the inhaler. Remove the mouthpiece cover.
2. Immerse the plastic body and the mouthpiece cover in warm water. **Do not put the metal canister in the water.**
3. Next, rinse the plastic body and mouthpiece cover under running tap water.
4. Shake well to remove excess water.

WARNING

If the recommended dose does not provide the desired effect, consult your doctor. It is dangerous to exceed the recommended dose.

The metal canister is pressurised. Do not puncture or burn it even when empty. Keep away from eyes. Keep away from children.

STORAGE

Store below 30°C
Do not freeze.

Mfd. by CIPLA LTD.
Verna Indl. Estate,
Goa 403 722 INDIA

687 DG

PACKAGING DEVELOPMENT

Product Name : Duolin Inhaler	Item Code : 687 DG	Item : Carton	Date : 22-02-2013
Co-ordinator : Yogita	Artist : Atish	Software : Illustrator CS5	
Fonts :			
Colours : BLUE WOOL TEST VALUE 5-8 (LIGHT FASTENING DATA) CMYK			
Spectro-Densitometer Delta-E reading (ΔE) for colour: NOT MORE THAN ΔE2.5		Glossmeter reading (for white surface): NOT LESS THAN 80 %	
Supersedes / Reference : 687DF		Screen : #	
Tuck flap: NA		Side / Collar flap overlap: NA	
Links : NA		Unwinding Direction : NA	
Pharmacode: 1782_MINI		Design : Unfolded	
Material : 80 GSM Hi-Bright Paper		Varnish :	
Actual Size : 240 x 115 mm		Size after Folding : NA	
Print repeat length : NA			
Grain Direction : Perpendicular to Crease			
Reference / Instructions / Remark / Braille Text Embossing :			
Artwork Print Size: <input type="checkbox"/> actual <input type="checkbox"/> scaled			
Path : PC : Atish/Yogita/Duolin Inhaler/687 DG Duolin Inhaler Encl.			
Checked by	Artist	Cordinator	Section Head
Pharma Code	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2D Code	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Barcode Code	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Artwork	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Spell check	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
File Copied by:			Date:
File loaded in BCT HO			

NOTE TO THE PRINTER :

- Return approved artwork alongwith the proof.
- The proof must be verified against the approved hardcopy, should be certified and signed by an authorised QA person. The unsigned proof will not be accepted.
- Colour scheme must be as approved by packaging development co-ordinator.
- Any deviation must be brought to the notice of packaging development co-ordinator immediately.
- For any clarification, please contact packaging development co-ordinator immediately.