

## **The plus factors of Brontisol in chronic airways obstruction.**

### **Contributors**

Brocades Great Britain Ltd.

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the plus\* factors of  
**brontisol\***  
in chronic  
airways obstruction

 BrocaDES Great Britain Ltd.,  
*Trend House, Pyrford Road, West Byfleet, Surrey.*

**brontisol\***

# \* the plus factors of brontisol in chronic airways obstruction

	ISOPRENALINE (aerosol)	BRONTISOL Isoprenaline plus* depropine citrate
Onset of bronchodilation	Immediate	Immediate
Duration of action	up to 1½ hours	4 to 6 hours
Effect on bronchial secretions	mucolytic	mucolytic and lessens volume
Administration	On demand	every 4 to 5 hours
Pharmacological properties	B-sympathomimetic	B-sympathomimetic Anticholinergic Antihistaminic Antiserotonin
Cost per day	Variable	8d. maximum

\* depropine citrate is a  
product of Brocades  
original research.

rapid relief

reduced frequency of attacks

less strain and better drainage  
during morning coughing

disciplined dosage regime gives control  
of isoprenaline intake

broad spectrum of activity

economy

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**brontisol** \*



# brontisol\*

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## PRESCRIBING INFORMATION

**Indications.** Chronic airways obstruction due to asthmatic bronchitis, chronic bronchitis or asthma, and all other respiratory conditions where bronchodilation, control of hypersecretion and protection against allergic effects on the respiratory system are advantageous.

**Dose.** Adults 1-3 inhalations every 4-5 hours as directed by the physician. Children 1-2 inhalations every 4-5 hours as directed by the physician. For children under 6 years of age, administration should be supervised by a responsible adult. Not more than 12 inhalations in 24 hours.

**Side Effects.** The side effects which may be encountered are those normally associated with the use of sympathomimetic and anti-cholinergic drugs:- dizziness, tachycardia, dry mouth and blurred vision. These side effects do not occur frequently and are seldom severe. In practice they will usually lessen or disappear with continued usage. Occasionally dosage adjustment may be necessary.

**Special Precautions.** Brontisol should be used with caution in the presence of impaired cardiac function, diabetes, tuberculosis, hyperthyroidism and hypertension.

**Pack Information.** Brontisol is available in the form of a 15 ml. self-propelled metered dose aerosol complete with an anatomically designed plastic mouthpiece.

**Formula.** Brontisol is a combination of depropine citrate 2 mg/ml. and isoprenaline hydrochloride 3 mg/ml. suspended in an inert propellant. The 15 ml. cartridge delivers 300 doses each containing:

Depropine citrate 0.10 mg.

Isoprenaline hydrochloride 0.15 mg.



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