

NEBUCLEAR MD- racepinephrine liquid
Blue Echo Care LLC

Active ingredient

Racepinephrine, USP 11.25 mg (as 13.5 mg of Racepinephrine HCl, USP).

Purpose

Bronchodilator

Uses

For temporary relief of mild symptoms of intermittent asthma:

Wheezing
Tightness of chest
Shortness of breath

Warning

Asthma alert: Because asthma may be life threatening, see a doctor if you:

- Are not better in 20 minutes
- Get worse
- Need more than 12 inhalations in 24 hours
- Use more than 9 inhalations in 24 hours for 3 or more days a week
- Have more than 2 asthma attacks in a week

These may be signs that your asthma is getting worse.

Do not use:

- Unless a doctor said you have asthma
- If you are now taking a prescription monoamine oxidase inhibitor (MAOI) (certain drugs for depression, psychiatric, or emotional conditions, or Parkinson's disease), or for 2 weeks after stopping the MAOI drug. If you do not know if your prescription drug contains a MAOI, ask a doctor or pharmacist before taking this product.
- If product is brown in color or cloudy

Ask a doctor before use if you have:

- Ever been hospitalized for asthma
- Heart disease
- High blood pressure
- Diabetes
- Thyroid disease
- Seizures
- Narrow angle glaucoma
- A psychiatric or emotional condition

- Trouble urinating due to an enlarged prostate gland

Ask a doctor or pharmacist before use if you are:

- Taking prescription drugs for asthma, obesity, weight control, depression, or psychiatric or emotional conditions.
- Taking any drug that contains phenylephrine, pseudoephedrine, ephedrine, or caffeine (such as for allergy, cough-cold, or pain).

Stop use and ask a doctor if:

- Your asthma is getting worse (See Asthma alert)
- You have difficulty sleeping
- You have a rapid heartbeat
- You have tremors, nervousness, or seizure

When using this product:

- Your blood pressure or heart rate may go up. This could increase your risk of heart attack or stroke, which may cause death.
- Your risk of heart attack or stroke increases if you:
- Have a history of high blood pressure or heart disease
- Take this product more frequently or take more than the recommended dose.
- Avoid foods or beverages that contain caffeine
- Avoid dietary supplements containing ingredients reported or claimed to have a stimulant effect.
- If pregnant or breast-feeding, ask a health professional before use.

Keep out of reach of children. In case of overdose, get medical help or contact a Poison Control Center right away.

Directions

- The ingredient is used in an aqueous solution at a concentration equivalent to 1 percent epinephrine.
- Do not use more than directed
- For use with a hand-held rubber bulb Nebulizer.
- Add 0.5 mL (contents of one vial) of solution to Nebulizer.
- Adults and children 4 years of age and over:

1 to 3 inhalations not more often than every 3 hours.

Do not use more than 12 inhalations in 24 hours.

The use of this product by children should be supervised by an adult.

- Children under 4 years of age: ask a doctor.

Other Information

Storage and Handling

Protect from light. Avoid excessive heat. Protect from freezing.

Store between 2°C and 25°C (36°F and 77°F).

How Supplied: NebuClear MD® Racepinephrine Inhalation Solution, USP 2.25% is

supplied in 0.5 mL sterile vials.
20 vials, each vial in an individual pouch.

Inactive Ingredients

Ascorbic acid, citric acid, edetate disodium, water.

Questions

1 (855) 860-3404

support@blueechocare.com

Monday through Friday, 8:00 a.m. to 5:00 p.m. (Pacific Standard Time).

Manufactured By:

Blue Echo Care LLC

3639 SE 21st Ave

Portland, OR 97202 USA

PRINCIPAL DISPLAY PANEL - 0.5 mL Vial Carton

Contains 20 NebuClear MD® Racepinephine vials

Racepinephine

Racepinephrine Inhalation Solution Bronchodilator

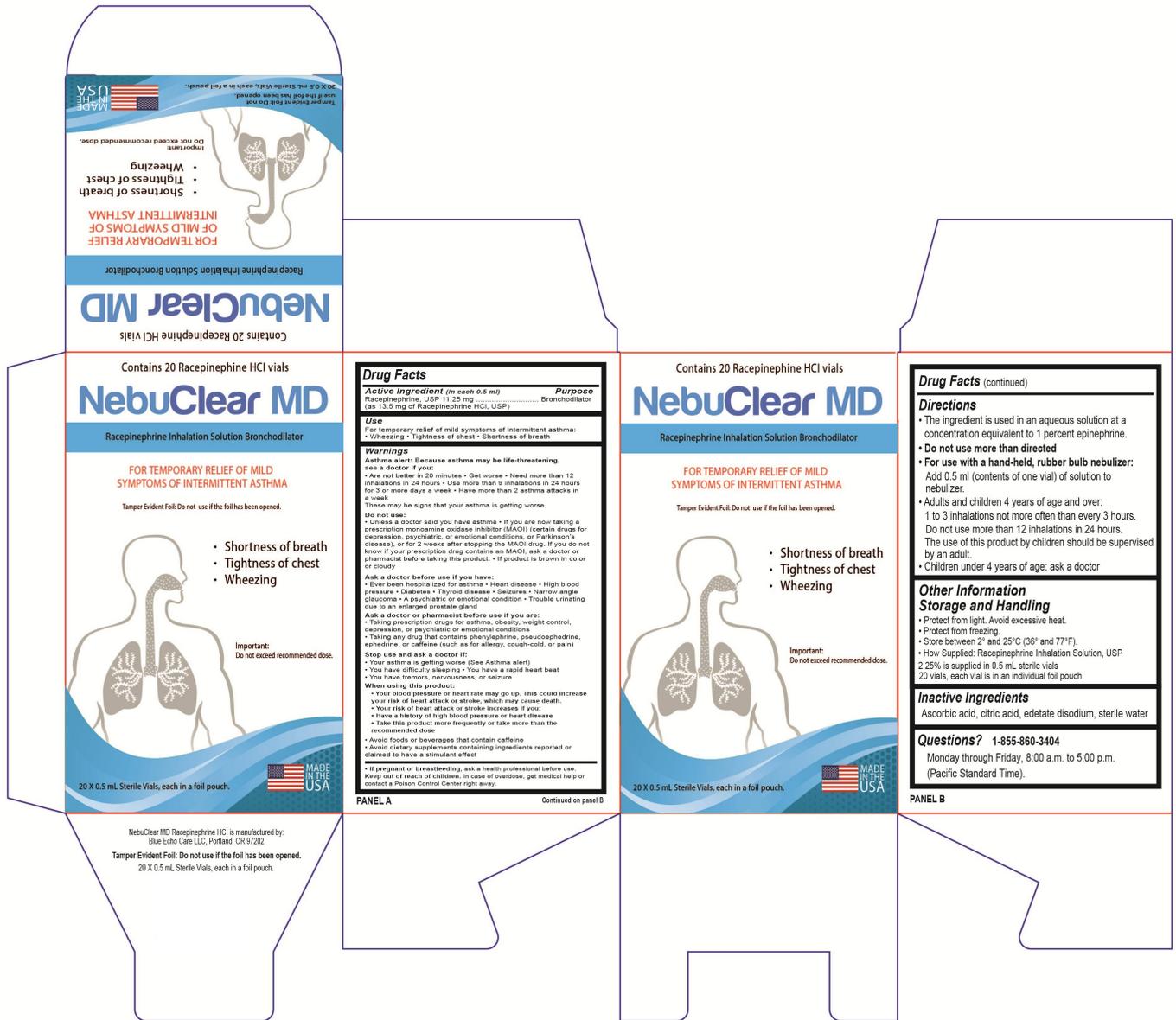
FOR TEMPORARY RELIEF

OF MILD SYMPTOMS OF

INTERMITTENT ASTHMA

- Shortness of breath
- Tightness of chest
- Wheezing

Important: Do not exceed recommended dose.



NEBUCLEAR MD

racemic liquid

Product Information

Product Type	HUMAN OTC DRUG	Item Code (Source)	NDC: 73117-519
Route of Administration	RESPIRATORY (INHALATION)		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
RACEMEPHRINE HYDROCHLORIDE (UNII: 336096P2WE) (EPINEPHRINE,(+/-)- - UNII:GR0L9S3J0F)	EPINEPHRINE,(+/-)-	11.25 mg in 0.5 mL

Inactive Ingredients

Ingredient Name	Strength
WATER (UNII: 059QF0KO0R)	
EDETATE DISODIUM (UNII: 7FLD91C86K)	
ASCORBIC ACID (UNII: PQ6CK8PD0R)	
CITRIC ACID MONOHYDRATE (UNII: 2968PHW8QP)	

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:73117-519-18	20 mL in 1 BOX; Type 0: Not a Combination Product	09/20/2025	

Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
OTC Monograph Drug	M012	09/20/2025		

Labeler - Blue Echo Care LLC (117048847)

Establishment				
Name	Address	ID/FEI	Business Operations	
Blue Echo Care LLC		117048847	manufacture(73117-519)	

Revised: 9/2025

Blue Echo Care LLC