

## **NEBUCLEAR MD- racepinephrine liquid**

### **Blue Echo Care LLC**

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#### **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 Jet or Ultrasonic 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.  
30 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 30 NebuClear MD® Racepinephrine vials

Racepinephrine

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 epinephrine liquid

### Product Information

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

Active Ingredient/Active Moiety				
Ingredient Name			Basis of Strength	Strength
<b>RACEPINEPHRINE HYDROCHLORIDE</b> (UNII: 336096P2WE) (EPINEPHRINE,(+/-)- - UNII:GR0L9S3J0F)			EPINEPHRINE,(+/-)-	11.25 mg in 0.5 mL
Inactive Ingredients				
Ingredient Name				Strength
<b>WATER</b> (UNII: 059QF0KO0R)				
<b>EDETATE DISODIUM</b> (UNII: 7FLD91C86K)				
<b>ASCORBIC ACID</b> (UNII: PQ6CK8PD0R)				
<b>CITRIC ACID MONOHYDRATE</b> (UNII: 2968PHW8QP)				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:73117-519-17	30 mL in 1 CARTON; Type 0: Not a Combination Product	05/20/2025	
Marketing Information				
Marketing Category		Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
OTC Monograph Drug		M012	05/20/2025	

**Labeler -** Blue Echo Care LLC (117048847)

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