

**MAXIMUM STRENGTH MUCINEX FAST-MAX NIGHT TIME COLD AND FLU-  
acetaminophen, diphenhydramine hydrochloride, and phenylephrine  
hydrochloride solution  
RB Health (US) LLC**

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**Mucinex® Fast-Max ® Night Time Cold and Flu**

***Drug Facts***

<b><i>Active ingredients (in each 20 mL)</i></b>		<b><i>Purposes</i></b>
<b>Acetaminophen 650 mg</b>	<b>Pain reliever/fever reducer</b>	
Diphenhydramine HCl 25 mg		Antihistamine/cough suppressant
Phenylephrine HCl 10 mg		Nasal decongestant

**Uses**

- temporarily relieves these common cold and flu symptoms:
  - cough
  - nasal congestion
  - minor aches and pains
  - sore throat
  - headache
  - sinus congestion and pressure
  - runny nose
  - sneezing
  - itching of the nose or throat
  - itchy, watery eyes due to hay fever
- temporarily reduces fever
- controls cough to help you get to sleep

**Warnings**

**Liver warning**

This product contains acetaminophen. Severe liver damage may occur if you take:

- more than 6 doses in 24 hours, which is the maximum daily amount
- with other drugs containing acetaminophen
- 3 or more alcoholic drinks daily while using this product

**Allergy alert**

Acetaminophen may cause severe skin reactions. Symptoms may include:

- skin reddening
- blisters
- rash

If a skin reaction occurs, stop use and seek medical help right away.

### **Sore throat warning**

If sore throat is severe, persists for more than 2 days, is accompanied or followed by fever, headache, rash, nausea, or vomiting, consult a doctor promptly.

### **Do not use**

- with any other drug containing acetaminophen (prescription or nonprescription). If you are not sure whether a drug contains acetaminophen, ask a doctor or pharmacist.
- with any other product containing diphenhydramine, even one used on the skin
- 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 an MAOI, ask a doctor or pharmacist before taking this product.

### **Ask a doctor before use if you have**

- liver disease
- heart disease
- high blood pressure
- thyroid disease
- diabetes
- glaucoma
- trouble urinating due to an enlarged prostate gland
- a breathing problem such as emphysema or chronic bronchitis
- persistent or chronic cough such as occurs with smoking, asthma, or emphysema
- cough that occurs with too much phlegm (mucus)

### **Ask a doctor or pharmacist before use if you are**

- taking the blood thinning drug warfarin
- taking sedatives or tranquilizers

### **When using this product**

- **do not use more than directed**
- excitability may occur, especially in children
- marked drowsiness may occur
- alcohol, sedatives, and tranquilizers may increase drowsiness
- avoid alcoholic drinks
- be careful when driving a motor vehicle or operating machinery

### **Stop use and ask a doctor if**

- nervousness, dizziness, or sleeplessness occur
- pain, nasal congestion, or cough gets worse or lasts more than 7 days
- fever gets worse or lasts more than 3 days
- redness or swelling is present
- new symptoms occur
- cough comes back, or occurs with fever, rash, or headache that lasts. These could be signs of a serious condition.

**If pregnant or breast-feeding,**ask a health professional before use.

**Keep out of reach of children.**

### **Overdose warning**

Taking more than the recommended dose (overdose) may cause liver damage. In case of overdose, get medical help or contact a Poison Control Center right away. Quick medical attention is critical for adults as well as for children even if you do not notice any signs or symptoms.

### **Directions**

- **do not take more than directed (see Overdose warning)**
- do not take more than 6 doses in any 24-hour period
- measure only with dosing cup provided
- do not use dosing cup with other products
- dose as follows or as directed by a doctor
- adults and children 12 years of age and over: 20 mL in dosing cup provided every 4 hours
- children under 12 years of age: do not use

### **Other information**

- each 20 mL contains: **sodium 12 mg**
- store at 20-25°C (68-77°F)
- do not refrigerate

### **Inactive ingredients**

anhydrous citric acid, edetate disodium, FD&C blue no. 1, FD&C red no. 40, flavors, glycerin, propyl gallate, propylene glycol, purified water, sodium benzoate, sorbitol, sucralose, trisodium citrate dihydrate <sup>1</sup>, xanthan gum

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<sup>1</sup> may contain this ingredient

### **Questions?**

#### **1-866-MUCINEX (1-866-682-4639)**

You may also report side effects to this phone number.

Dist. by: RB Health (US)  
Parsippany, NJ 07054-0224

### **PRINCIPAL DISPLAY PANEL - 118 mL Bottle Carton**

NDC 63824-500-64

### **MAXIMUM STRENGTH**

**Mucinex®**  
**FAST-MAX®**

**NIGHT TIME COLD & FLU**

**Acetaminophen**– Pain Reliever/Fever Reducer  
Diphenhydramine HCl – Antihistamine/Cough Suppressant  
Phenylephrine HCl – Nasal Decongestant

HEADACHE  
BODY PAIN

SORE THROAT  
FEVER

ITCHY THROAT  
COUGH

**ALL IN  
ONE\***

NASAL CONGESTION  
SNEEZING  
RUNNY NOSE

**4 FL OZ (118 mL)**  
**FOR AGES 12+**

Tamper evident: Do not use if neckband  
on bottle cap is broken or missing.

MAXIMUM STRENGTH

**Mucinex**  
**FAST-MAX**



**NIGHT TIME COLD & FLU**

NDC 63824-500-64

MAXIMUM STRENGTH

**Mucinex**  
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**NIGHT TIME COLD & FLU**

**Acetaminophen** – Pain Reliever/Fever Reducer  
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### Drug Facts (continued)

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- cough that occurs with too much phlegm (mucus)

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If pregnant or breast-feeding, ask a health professional before use.

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- measure only with dosing cup provided
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- adults and children 12 years of age and over:  
20 mL in dosing cup provided every 4 hours



■ children under 12 years of age: do not use

### Other information

- each 20 mL contains: **sodium 12 mg**
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**Inactive ingredients** anhydrous citric acid, edetate disodium, FD&C blue no. 1, FD&C red no. 40, flavors, glycerin (soy), propyl gallate, propylene glycol, purified water, sodium benzoate, sorbitol, sucralose, trisodium citrate dihydrate†, xanthan gum †may contain this ingredient

SNEEZING  
NASAL CONGESTION  
RUNNY NOSE

**4 FL OZ (118 mL)** FOR AGES 12+



3 63824 19052 5

LOT CODE:

EXP. DATE:

MADE IN:

3100222



Pharma  
Code

**Keep carton for full information.**

**Maximum Strength per 4-hour dose**  
**\*Helps to relieve these symptoms at night**

### Drug Facts

**Active ingredients**  
(in each 20 mL)

**Purposes**

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Diphenhydramine HCl 25 mg	Antihistamine/ cough suppressant
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**Please visit our website [www.mucinex.com](http://www.mucinex.com)**

**Patents: [www.rb.com/patents](http://www.rb.com/patents)**

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Parsippany, NJ 07054-0224  
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**HEALTH • HYGIENE • HOME**

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- headache
- sinus congestion and pressure
- runny nose
- itching of the nose or throat
- itchy, watery eyes due to hay fever
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- nasal congestion
- sore throat
- sneezing

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- thyroid disease
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- a breathing problem such as emphysema or chronic bronchitis
- heart disease
- high blood pressure
- glaucoma

# MAXIMUM STRENGTH MUCINEX FAST-MAX NIGHT TIME COLD AND FLU

acetaminophen, diphenhydramine hydrochloride, and phenylephrine hydrochloride solution

## Product Information

Product Type	HUMAN OTC DRUG	Item Code (Source)	NDC:63824-500
Route of Administration	ORAL		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
<b>ACETAMINOPHEN</b> (UNII: 362O9ITL9D) (ACETAMINOPHEN - UNII:362O9ITL9D)	ACETAMINOPHEN	650 mg in 20 mL
<b>DIPHENHYDRAMINE HYDROCHLORIDE</b> (UNII: TC2D6JAD40) (DIPHENHYDRAMINE - UNII:8GTS82S83M)	DIPHENHYDRAMINE HYDROCHLORIDE	25 mg in 20 mL
<b>PHENYLEPHRINE HYDROCHLORIDE</b> (UNII: 04JA59TNSJ) (PHENYLEPHRINE - UNII:1WS297W6MV)	PHENYLEPHRINE HYDROCHLORIDE	10 mg in 20 mL

## Inactive Ingredients

Ingredient Name	Strength
<b>ANHYDROUS CITRIC ACID</b> (UNII: XF417D3PSL)	
<b>EDETATE DISODIUM</b> (UNII: 7FLD91C86K)	
<b>FD&amp;C BLUE NO. 1</b> (UNII: H3R47K3TBD)	
<b>FD&amp;C RED NO. 40</b> (UNII: WZB9127XOA)	
<b>GLYCERIN</b> (UNII: PDC6A3C0OX)	
<b>PROPYLENE GLYCOL</b> (UNII: 6DC9Q167V3)	
<b>PROPYL GALLATE</b> (UNII: 8D4SNN7V92)	
<b>WATER</b> (UNII: 059QF0KO0R)	
<b>SODIUM BENZOATE</b> (UNII: OJ245FE5EU)	
<b>SORBITOL</b> (UNII: 506T60A25R)	
<b>SUCRALOSE</b> (UNII: 96K6UQ3ZD4)	
<b>TRISODIUM CITRATE DIHYDRATE</b> (UNII: B22547B95K)	
<b>XANTHAN GUM</b> (UNII: TTV12P4NEE)	

## Product Characteristics

Color	blue	Score	
Shape		Size	
Flavor	FRUIT	Imprint Code	
Contains			

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:63824-500-66	180 mL in 1 BOTTLE; Type 9: Other Type of Part 3 Combination Product (e.g., Drug/Device/Biological Product)	07/28/2018	10/31/2019



2	NDC:63824-500-09	266 mL in 1 BOTTLE; Type 9: Other Type of Part 3 Combination Product (e.g., Drug/Device/Biological Product)	07/28/2018	09/01/2024
3	NDC:63824-500-64	1 in 1 CARTON	10/01/2018	06/01/2022
3		118 mL in 1 BOTTLE; Type 9: Other Type of Part 3 Combination Product (e.g., Drug/Device/Biological Product)		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
OTC Monograph Drug	M012	03/15/2013	09/01/2024

**Labeler** - RB Health (US) LLC (081049410)

Revised: 10/2023

RB Health (US) LLC