

**MUCINEX FAST-MAX COLD AND FLU AND MUCINEX NIGHTSHIFT COLD AND FLU- acetaminophen, dextromethorphan hydrobromide, guaifenesin, phenylephrine hydrochloride, and triprolidine hydrochloride**  
**RB Health (US) LLC**

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**Mucinex® Fast-Max® Cold & Flu and Mucinex® NightShift Cold & Flu**

**Drug Facts**

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

**MUCINEX FAST-MAX COLD & FLU**

**Purposes**

<b>Acetaminophen 650 mg</b>	<b>Pain reliever/fever reducer</b>
Dextromethorphan HBr 20 mg	Cough suppressant
Guaifenesin 400 mg	Expectorant
Phenylephrine HCl 10mg	Nasal decongestant

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

**MUCINEX NIGHTSHIFT COLD & FLU**

**Purposes**

<b>Acetaminophen 650 mg</b>	<b>Pain reliever/fever reducer</b>
Dextromethorphan HBr 20 mg	Cough suppressant
Triprolidine HCl 2.5 mg	Antihistamine

**Uses**

**MUCINEX FAST-MAX COLD & FLU**

- temporarily relieves these common cold and flu symptoms:
  - cough
  - nasal congestion
  - minor aches and pains
  - sore throat
  - headache
  - stuffy nose
  - sinus congestion and pressure
- temporarily reduces fever
- helps loosen phlegm (mucus) and thin bronchial secretions to rid the bronchial passageways of bothersome mucus and make coughs more productive

**MUCINEX NIGHTSHIFT COLD & FLU**

- temporarily relieves these common cold and flu symptoms:
  - cough

- minor aches and pains
- sore throat
- headache
- 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 4000 mg 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.
- 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 (**Fast-Max Cold & Flu only**)
- diabetes (**Fast-Max Cold & Flu only**)
- high blood pressure (**Fast-Max Cold & Flu only**)
- thyroid disease (**Fast-Max Cold & Flu only**)
- glaucoma (**Nightshift Cold & Flu only**)
- trouble urinating due to an enlarged prostate gland

- a breathing problem such as emphysema or chronic bronchitis (**Nightshift Cold & Flu only**)
- persistent or chronic cough such as occurs with smoking, asthma, chronic bronchitis, 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 (**Nightshift Cold & Flu only**)

#### **When using this product**

- **do not use more than directed**
- excitability may occur, especially in children (**Nightshift Cold & Flu only**)
- marked drowsiness may occur (**Nightshift Cold & Flu only**)
- alcohol, sedatives, and tranquilizers may increase drowsiness (**Nightshift Cold & Flu only**)
- avoid alcoholic drinks (**Nightshift Cold & Flu only**)
- use caution when driving a motor vehicle or operating machinery (**Nightshift Cold & Flu only**)

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

- nervousness, dizziness, or sleeplessness occur (**Fast-Max Cold & Flu only**)
- pain, nasal congestion, or cough gets worse or lasts more than 7 days (**Fast-Max Cold & Flu only**)
- pain or cough gets worse or lasts more than 7 days (**Nightshift Cold & Flu only**)
- 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**

##### **MUCINEX FAST-MAX COLD & FLU**

- **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

### **MUCINEX NIGHTSHIFT COLD & FLU**

- **do not take more than directed (see Overdose warning)**
- do not take more than 4 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 (Fast-Max Cold & Flu only)** and **sodium 16 mg (Nightshift Cold & Flu only)**
- store at 20-25°C (68-77°F)
- do not refrigerate

### **Inactive ingredients (MUCINEX FAST-MAX COLD & FLU)**

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 <sup>1</sup>, xanthan gum

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

### **Inactive ingredients (MUCINEX NIGHTSHIFT COLD & FLU)**

ammonium glycyrrhizate, anhydrous citric acid, ascorbic acid, edetate disodium, FD&C blue no. 1, FD&C red no. 40, flavors, glycerin (soy), propylene glycol, sodium benzoate, sorbitol, sucralose, triacetin, triethyl citrate, water, xanthan gum

### **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 - Kit Carton**

NDC 63824-137-66

## MAXIMUM STRENGTH

Mucinex®  
FAST-MAX®

### COLD & FLU

Acetaminophen – Pain Reliever/Fever Reducer  
Dextromethorphan HBr – Cough Suppressant  
Guaifenesin – Expectorant • Phenylephrine HCl – Nasal Decongestant

### SORE THROAT

FEVER

HEADACHE

BODY PAIN

ALL IN

ONE\*

CHEST CONGESTION

COUGH

NASAL CONGESTION

SINUS CONGESTION

SINUS PRESSURE

FOR AGES 12+

Mucinex®  
NIGHTSHIFT

### COLD & FLU

Acetaminophen – Pain Reliever/Fever Reducer  
Dextromethorphan HBr – Cough Suppressant  
Triprolidine HCl – Antihistamine

NIGHTTIME

RELIEF FOR A BETTER

MORNING

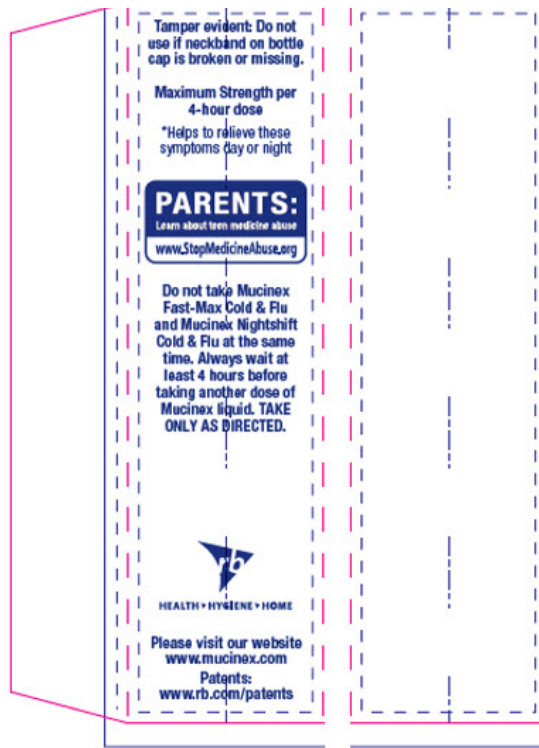
✓COUGH ✓FEVER ✓SORE THROAT

✓RUNNY NOSE ✓SNEEZING

FOR AGES 12+

THREE – 6 FL OZ (180 mL) bottles TOTAL – 18 FL OZ (540 mL)





## MUCINEX FAST-MAX COLD AND FLU AND MUCINEX NIGHTSHIFT COLD AND FLU

acetaminophen, dextromethorphan hydrobromide, guaifenesin, phenylephrine hydrochloride, and triprolidine hydrochloride kit

### Product Information

<b>Product Type</b>	HUMAN OTC DRUG	<b>Item Code (Source)</b>	NDC:63824-137
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### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:63824-137-66	1 in 1 CARTON	08/05/2019	09/01/2024

### Quantity of Parts

Part #	Package Quantity	Total Product Quantity
Part 1	1 BOTTLE	180 mL
Part 2	2 BOTTLE	360 mL

### Part 1 of 2

#### MUCINEX NIGHTSHIFT COLD AND FLU

acetaminophen, dextromethorphan hydrobromide, and triprolidine hydrochloride solution

## Product Information

Item Code (Source) NDC:63824-503

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>DEXTROMETHORPHAN HYDROBROMIDE</b> (UNII: 9D2RTI9KYH) (DEXTROMETHORPHAN - UNII:7355X3ROTS)	DEXTROMETHORPHAN HYDROBROMIDE	20 mg in 20 mL
<b>TRIPROLIDINE HYDROCHLORIDE</b> (UNII: YAN7R5L890) (TRIPROLIDINE - UNII:2L8T9S52QM)	TRIPROLIDINE HYDROCHLORIDE	2.5 mg in 20 mL

## Inactive Ingredients

Ingredient Name	Strength
<b>AMMONIUM GLYCYRRHIZATE</b> (UNII: 3VRD35U26C)	
<b>ANHYDROUS CITRIC ACID</b> (UNII: XF417D3PSL)	
<b>ASCORBIC ACID</b> (UNII: PQ6CK8PD0R)	
<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>PROPYLENE GLYCOL</b> (UNII: 6DC9Q167V3)	
<b>SODIUM BENZOATE</b> (UNII: OJ245FE5EU)	
<b>SORBITOL</b> (UNII: 506T60A25R)	
<b>SUCRALOSE</b> (UNII: 96K6UQ3ZD4)	
<b>TRIACETIN</b> (UNII: XHX3C3X673)	
<b>TRIETHYL CITRATE</b> (UNII: 8Z96QXD6UM)	
<b>WATER</b> (UNII: 059QF0KO0R)	
<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:63824-503-66	180 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	06/15/2019	

## Part 2 of 2

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

acetaminophen, dextromethorphan hydrobromide, guaifenesin, phenylephrine hydrochloride solution

#### Product Information

Item Code (Source)	NDC:63824-548
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>DEXTROMETHORPHAN HYDROBROMIDE</b> (UNII: 9D2RTI9KYH) (DEXTROMETHORPHAN - UNII:7355X3ROTS)	DEXTROMETHORPHAN HYDROBROMIDE	20 mg in 20 mL
<b>GUAIFENESIN</b> (UNII: 495W7451VQ) (GUAIFENESIN - UNII:495W7451VQ)	GUAIFENESIN	400 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>PROPYL GALLATE</b> (UNII: 8D4SNN7V92)	
<b>PROPYLENE GLYCOL</b> (UNII: 6DC9Q167V3)	
<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:63824-548-66	180 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	07/28/2018	

**Marketing Information**

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
OTC Monograph Drug	M012	08/05/2019	09/01/2024

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

Revised: 6/2024

RB Health (US) LLC