

**LEADER MAXIMUM STRENGTH MUCUS RELIEF DM- dextromethorphan hbr,  
guaifenesin liquid  
CARDINAL HEALTH 110, LLC. DBA LEADER**

*Disclaimer: Most OTC drugs are not reviewed and approved by FDA, however they may be marketed if they comply with applicable regulations and policies. FDA has not evaluated whether this product complies.*

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**Leader Maximum Strength Mucus Relief DM**

**ACTIVE INGREDIENTS (in each 20 mL)**

Dextromethorphan HBr, 20 mg

Guaifenesin, 400 mg

**PURPOSE**

Cough Suppressant

Expectorant

**USE(S)**

- helps loosen phlegm (mucus) and thin bronchial secretions to drain bronchial tubes and make coughs more productive
- temporarily relieves:
- cough due to minor throat and bronchial irritation as may occur with a cold or inhaled irritants
- the intensity of coughing
- the impulse to cough to help you get to sleep

**WARNINGS**

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**DO NOT USE**

- for children under 12 years of age
- 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**

- persistent or chronic cough such as occurs with smoking, asthma, chronic bronchitis or emphysema
- cough that occurs with too much phlegm (mucus)

## **WHEN USING THIS PRODUCT**

do not use more than directed

## **STOP USE AND ASK DOCTOR IF**

- cough lasts more than 7 days, comes back, or occurs with fever, rash, or persistent headache. 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**

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

## **DIRECTIONS**

- 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 & children 12 years & older:** 20 mL every 4 hours
- **Children under 12 years of age:** Do not use

## **OTHER INFORMATION**

- each 20 mL contains: potassium 20 mg, sodium 20 mg
- store between 15-30°C (59-86°F)
- do not refrigerate
- dosing cup provided

## **INACTIVE INGREDIENTS**

citric acid anhydrous, dextrose, D&C red # 33, FD&C Red #40, flavors, glycerin, methylparaben, potassium sorbate, propylene glycol, propylparaben, purified water, saccharin sodium, sodium hydroxide, sorbitol, sucralose, xanthan gum

**PACKAGE LABEL.PRINCIPAL DISPLAY PANEL**

**LEADER™**

NDC 70000-0465-1

**Maximum Strength  
Mucus  
Relief DM**

Dextromethorphan HBr, 20 mg  
Guaifenesin, 400 mg

Cough Suppressant / Expectorant

**For Ages 12 & Over**  
Multi-Symptom

Relieves Chest Congestion  
Controls Cough

Thins and loosens Mucus

COMPARE TO MUCINEX FAST MAX DM MAX active ingredients\*  
6 FL OZ (177 mL)

**LEADER<sup>2</sup>**

NDC 70000-0465-1

**Maximum Strength**

# Mucus Relief DM

Dextromethorphan HBr, 20 mg  
Guaifenesin, 400 mg  
Cough Suppressant | Expectorant

**For Ages 12 & Over**  
Multi-Symptom  
Relieves Chest Congestion,  
Controls Cough,  
Thins & Loosens Mucus

COMPARE TO MUCINEX<sup>®</sup> FAST MAX<sup>®</sup> DM MAX active ingredients\*

100% Money Back Guarantee

6 FL OZ (177 mL)

100% Money Back Guarantee  
Return to store if purchase.

CardinalHealth<sup>™</sup>  
DISTRIBUTED BY CARDINAL HEALTH  
DUBLIN, OHIO 43007  
www.leader2.com 1-800-300-4515  
Essential to Care<sup>®</sup> Since 1979

MFR# 53041  
Questions? 609-660-2600 (Ext. 700)

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\*This product is not manufactured or distributed by the manufacturer, owner or the registered trademark holder of Mucinex<sup>®</sup> Fast Max<sup>®</sup> DM Max.

PEEL HERE FOR CONTINUED DRUG FACTS

PEEL HERE

**Drug Facts**

**Active ingredients (in each 20 mL) Purpose**  
Dextromethorphan HBr 20 mg.....Cough suppressant  
Guaifenesin 400 mg.....Expectorant

**Uses**

- helps loosen phlegm (mucus) and thin bronchial secretions to drain bronchial tubes and make coughs more productive
- temporarily relieves:
  - cough due to minor throat and bronchial irritation as may occur with a cold or inhaled irritants
  - the intensity of coughing
  - the impulse to cough to help you get to sleep

**DO NOT USE IF PRINTED SEAL UNDER CAP IS BROKEN OR MISSING**

MFR# 53041 62866/REV 0315

UNVARNISHED AREA TO BE LEFT BLANK

**Drug Facts (continued)**

**Warnings**

**Do not use**

- for children under 12 years of age
- 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**

- persistent or chronic cough such as occurs with smoking, asthma, chronic bronchitis or emphysema
- cough that occurs with too much phlegm (mucus)

**When using this product**

- do not use more than directed

**Stop use and ask a doctor if**

- cough lasts more than 7 days, comes back, or occurs with fever, rash or persistent headache. 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.**  
In case of overdose, get medical help or contact a Poison Control Center right away.

**Directions**

- 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 & children 12 years & older: 20 mL every 4 hours
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**Drug Facts (continued)**

**Other information**

- each 20 mL contains: potassium 20 mg, sodium 20 mg
- store between 15-30°C (59-86°F)
- do not refrigerate
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**Inactive ingredients** citric acid anhydrous, dextrose, D&C red #33, FD&C red #40, flavors, glycerin, methylparaben, potassium sorbate, propylene glycol, propylparaben, purified water, saccharin sodium, sodium hydroxide, sorbitol, sucralose, xanthan gum.

## LEADER MAXIMUM STRENGTH MUCUS RELIEF DM

dextromethorphan hbr, guaifenesin liquid

### Product Information

<b>Product Type</b>	HUMAN OTC DRUG	<b>Item Code (Source)</b>	NDC:70000-0465
<b>Route of Administration</b>	ORAL		

**Active Ingredient/Active Moiety**

Ingredient Name	Basis of Strength	Strength
<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

**Inactive Ingredients**

Ingredient Name	Strength
<b>ANHYDROUS CITRIC ACID</b> (UNII: XF417D3PSL)	
<b>D&amp;C RED NO. 33</b> (UNII: 9DBA0SBB0L)	
<b>DEXTROSE, UNSPECIFIED FORM</b> (UNII: IY9XDZ35W2)	
<b>FD&amp;C RED NO. 40</b> (UNII: WZB9127XOA)	
<b>GLYCERIN</b> (UNII: PDC6A3C0OX)	
<b>METHYLPARABEN</b> (UNII: A2I8C7HI9T)	
<b>POTASSIUM SORBATE</b> (UNII: 1VPU26JZZ4)	
<b>PROPYLENE GLYCOL</b> (UNII: 6DC9Q167V3)	
<b>PROPYLPARABEN</b> (UNII: Z8IX2SC1OH)	
<b>WATER</b> (UNII: 059QF0KO0R)	
<b>SACCHARIN SODIUM</b> (UNII: SB8ZUX40TY)	
<b>SODIUM HYDROXIDE</b> (UNII: 55X04QC32I)	
<b>SORBITOL</b> (UNII: 506T60A25R)	
<b>SUCRALOSE</b> (UNII: 96K6UQ3ZD4)	
<b>XANTHAN GUM</b> (UNII: TTV12P4NEE)	

**Product Characteristics**

<b>Color</b>	RED	<b>Score</b>	
<b>Shape</b>		<b>Size</b>	
<b>Flavor</b>	CHERRY	<b>Imprint Code</b>	
<b>Contains</b>			

**Packaging**

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:70000-0465-1	177 mL in 1 BOTTLE; Type 0: Not a Combination Product	07/23/2019	

**Marketing Information**

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
OTC MONOGRAPH FINAL	part341	07/23/2019	

Revised: 1/2022

CARDINAL HEALTH 110, LLC. DBA LEADER