

**GUAIFENESIN AND CODEINE PHOSPHATE- guaifenesin and codeine phosphate solution**  
**Apotheca, Inc**

*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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**Guaifenesin and Codeine Phosphate CV**

**ACTIVE INGREDIENT**

Each 5 mL (1 teaspoonful) contains Guaifenesin, USP 100 mg and Codeine Phosphate, USP 10 mg.

**ABOUT**

**ACTIONS**

This product combines the expectorant, guaifenesin, with the cough suppressant, codeine. Guaifenesin enhances the output of lower respiratory tract fluid. The enhanced flow of less viscid secretions promotes and facilitates the removal of mucus. Codeine is a centrally acting agent which elevates the threshold for cough.

As a result, dry, unproductive coughs become more productive and less frequent.

**INDICATIONS**

Temporarily controls cough due to minor throat and bronchial irritation as may occur with the common cold or inhaled irritants. Helps loosen phlegm (mucus) and thin bronchial secretions to make coughs more productive.

**CONTRAINDICATIONS**

Hypersensitivity to any of the ingredients.

**KEEP OUT OF REACH OF CHILDREN**

☐ In case of accidental overdose, seek professional assistance or contact a Poison Control Center immediately.

**INDICATIONS & USAGE**

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Hypersensitivity to any of the ingredients.

**WARNINGS**

A persistent cough may be a sign of a serious condition. If cough persists for more than 1 week, tends to recur, or is accompanied by fever, rash or persistent headache, consult a physician. Do not take this product for persistent or chronic cough such as occurs with smoking, asthma, chronic bronchitis, emphysema, or if cough is accompanied by excessive phlegm (mucus) unless directed by a physician. Adults and children who have a chronic pulmonary disease or shortness of breath, or children who are

taking other drugs, should not take this product unless directed by a physician. May cause or aggravate constipation. As with any drug, if you are pregnant or nursing a baby, seek the advice of a health professional before using this product.

KEEP THIS AND ALL DRUGS OUT OF THE REACH OF CHILDREN. In case of accidental overdose, seek professional assistance or contact a Poison Control Center immediately.

**Professional Note:** Guaifenesin has been shown to produce a color interference with certain clinical laboratory determinations of 5-hydroxyindoleacetic acid (5-HIAA) and vanillylmandelic acid (VMA).

### **DRUG INTERACTION PRECAUTION**

Caution should be used when taking this product with sedatives, tranquilizers and drugs used for depression, especially monoamine oxidase inhibitors (MAOIs). These combinations may cause greater sedation (drowsiness) than is caused by the products used alone. (See **WARNINGS**)

### **DOSAGE & HOW SUPPLIED**

**Take orally as stated below or use as directed by a physician.**

**Adults and children 12 years of age and over:** 10 mL (2 teaspoonfuls) every 4 hours, not to exceed 12 teaspoonfuls in a 24-hour period; **Children 6 to under 12 years:** 5 mL (1 teaspoonful) every 4 hours, not to exceed 6 teaspoonfuls in a 24-hour period;

**Children under 6 years:** Consult a physician. A special measuring device should be used to give an accurate dose of this product to children under 6 years of age.

Giving a higher dose than recommended by a physician could result in serious side effects for a child.

**Use of codeine-containing preparations is not recommended for children under 2 years of age.** Do not exceed recommended dosage.

### **STORAGE**

Keep tightly closed. Store at controlled room temperature, 20°-25°C (68°-77°F). Protect from light.

### **HOW SUPPLIED**

Guaifenesin and Codeine Phosphate Oral Solution USP (red color-cherry flavor) is supplied in the following oral dosage forms:

NDC 12634-969-04 (4 fl oz (120mL) bottle

Manufactured by:

**Pharmaceutical Associates, Inc.**

Greenville, SC 29605

**Distributed by:**

**Apotheca, Inc.**

Phoenix, AZ 85006

### **INACTIVE INGREDIENT**

Citric acid, edetate disodium, FD&C Blue No. 1, FD&C Red No. 40, FD&C Yellow No. 6, flavor, glycerin, menthol, propylene glycol, purified water, sodium benzoate, sodium citrate, sodium saccharin, and sorbitol.

### **PRINCIPAL DISPLAY PANEL**

**Guaifenesin & Codeine Phosphate**

# Oral Solution USP

CV

Expectorant/Cough Suppressant

Alcohol Free / Sugar Free

120mL

NDC 12634-969-04

Distributed by:  
Apotheca, Inc Phoenix, AZ 85006

Guaifenesin And Codeine Phosphate Oral Solution

NDC: 12634-969-04 120mL CV

LOT: EXP:

Guaifenesin And Codeine Phosphate Oral Solution

NDC: 12634-969-04 120mL CV

LOT: EXP:

Guaifenesin And Codeine Phosphate Oral Solution

NDC: 12634-969-04 120mL CV

LOT: EXP:

APOTHECA, INC.  
SPECIALISTS IN GENERIC PHARMACEUTICALS  
Manufacturers • Distributors • Private Labels  
REV. DATE 01/2011

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**Guaifenesin And Codeine Phosphate**  
**Oral Solution**  
**Expectorant/Cough Suppressant**  
**Alcohol Free / Sugar Free**  
**120mL**  
**NDC: 12634-969-04**

LOT: EXP:

Each (5 mL) contains:

Guaifenesin USP.....100 mg

Codeine Phosphate USP.....10 mg

COMPARE TO: ROBITUSSIN A-C®  
Rx Only

Dispensed In A Tight, Light Resistant  
Container, As Defined in The  
USP, Using A Child Resistant Closure.

#### BULK SOURCE DATA

Manufactured By:  
PAI Pharmaceuticals  
Greenville, SC 29605

#### PRODUCT ID:

Cherry Flavor Syrup  
Bulk NDC: 0121-0775-16

Call your doctor for Medical Advice about Side Effects.  
You may Report Side Effects to FDA at: 1-800-FDA-1088  
Keep this and all Medication Out of the Reach of Children.  
May cause drowsiness. Alcohol may intensify this effect.  
Use care when operating a car or dangerous machinery.  
Federal law PROHIBITS the transfer of this drug to any  
person other than the patient for whom it was prescribed.

#### Directions:

Take \_\_\_\_\_ teaspoonful by mouth  
\_\_\_\_\_ times a day, as directed.

(Do not exceed 6 doses in a 24 hour period.)  
Store at 20-25 C (68-77 F) [See USP Controlled  
Room Temperature]. Protect from light and moisture.

## GUAIFENESIN AND CODEINE PHOSPHATE

guaifenesin and codeine phosphate solution

### Product Information

Product Type	HUMAN OTC DRUG	Item Code (Source)	NDC:12634-969(NDC:0121-1775)
Route of Administration	oral	DEA Schedule	CV

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
Guaifenesin (UNII: 495W7451VQ) (GUAIFENESIN - UNII:495W7451VQ)	Guaifenesin	100 mg in 5 mL
CODEINE PHOSPHATE (UNII: GSL05Y1MN6) (CODEINE ANHYDROUS - UNII:UX6OWY2V7J)	CODEINE PHOSPHATE	10 mg in 5 mL

### Inactive Ingredients

Ingredient Name	Strength
MENTHOL (UNII: L7T10EIP3A)	

### Product Characteristics

Color	red	Score	
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<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:12634-969-04	120 mL in 1 BOTTLE		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
OTC monograph final	part341	01/28/2011	

**Labeler** - Apotheca, Inc (051457844)

### Establishment

Name	Address	ID/FEI	Business Operations
Apotheca, Inc		051457844	relabel(12634-969)

Revised: 10/2013

Apotheca, Inc