

**TUSSIN CF- dextromethorphan hydrobromide, guaifenesin, and phenylephrine hydrochloride liquid**  
**davAgen Pharmaceutical, LLC**

*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.*

-----

**Tussin CF**

| <b>Active ingredients (in each 5 mL tsp):</b> | <b>Purpose</b>     |
|---|--------------------|
| Dextromethorphan HBr, USP 10 mg               | Cough suppressant  |
| Guaifenesin, USP 100 mg                       | Expectorant        |
| Phenylephrine HCl, USP 5 mg                   | Nasal decongestant |

**Uses**

- helps loosen phlegm (mucus) and thin bronchial secretions to drain bronchial tubes
- temporarily relieves these symptoms occurring with a cold:
  - nasal congestion
  - cough due to minor throat and bronchial irritation

**Warnings**

**Do not use**

- 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** cough that occurs with too much phlegm (mucus) or a cough that lasts or is chronic such as occurs with smoking, asthma, chronic bronchitis or emphysema, trouble urinating due to an enlarged prostate gland

**Do not exceed recommended dose**

**Stop use and ask a doctor if** cough lasts more than 7 days, comes back, or is accompanied by 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

**Other information**

**Each tsp contains:** sodium 6 mg. Store at 20°-25°C (68°-77°F), Do not refrigerate.

Dosage cup provided.

**Inactive ingredients**

citric acid, FD & C Red # 40, flavor, glycerin, menthol, propylene glycol, purified water, saccharine sodium, sodium benzoate, sodium citrate, sorbitol solution, sucralose

**Directions**

do not take more than 6 doses in any 24-hour period

- this adult product is not intended for use in children under 12 years of age
- mL = milliliter; tsp = teaspoonful

| <b>age</b>                            | <b>dose</b>                 |
|---------------------------------------|-----------------------------|
| adults and children 12 years and over | 10 mL (2 tsp) every 4 hours |
| children under 12 years               | do not use                  |

**Manufactured by:**

*davAgen*

*Pharmaceutical LLC*

Somerset, NJ 08873

**PRINCIPAL DISPLAY PANEL - 237 mL Bottle Label**

*davAgen*

pharmaceutical

NDC 76140-105-08

Adults & Children Ages 12 & Older

**Tussin CF****Cough & Cold**

Cough Suppressant - Dextromethorphan HBr

Expectorant - Guaifenesin

Nasal Decongestant - Phenylephrine HCl

*For Relief of:*

- *Stuffy Nose*
- *Cough*
- *Chest Congestion & Mucus*

**8 FL OZ (237 mL)**

**Tamper evident: Do not use if printed safety seals on bottle and under cap are missing or broken.**

**Active ingredients (in each 5 mL tsp): Purpose**  
 Dextromethorphan HBr, USP 10 mg.....Cough suppressant  
 Guaifenesin, USP 100 mg.....Expectorant  
 Phenylephrine HCl, USP 5 mg.....Nasal decongestant

**Uses** • helps loosen phlegm (mucus) and thin bronchial secretions to drain bronchial tubes • temporarily relieves these symptoms occurring with a cold: • nasal congestion • cough due to minor throat and bronchial irritation

**Warnings**

**Do not use** • 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 cough** that occurs with too much phlegm (mucus) or a cough that lasts or is chronic such as occurs with smoking, asthma, chronic bronchitis or emphysema, trouble urinating due to an enlarged prostate gland

**Do not exceed recommended dose**

**Stop use and ask a doctor** if cough lasts more than 7 days, comes back, or is accompanied by fever, rash, or persistent headache. These could be signs of a serious condition.

*davAgen* NDC: 76140-105-08  
 pharmaceutical

Adults & Children Ages 12 & Older

**Tussin CF**

**Cough & Cold**

Cough Suppressant - Dextromethorphan HBr  
 Expectorant - Guaifenesin  
 Nasal Decongestant - Phenylephrine HCl

*For Relief of:*

- *Stuffy Nose*
- *Cough*
- *Chest Congestion & Mucus*

**8 FL OZ (237 mL)**

**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

**Other information: Each tsp contains:** sodium 6 mg. Store at 20°-25°C (68°-77°F), Do not refrigerate. Dosage cup provided.

**Inactive ingredients:** citric acid, FD & C Red # 40, flavor, glycerin, menthol, propylene glycol, purified water, saccharine sodium, sodium benzoate, sodium citrate, sorbitol solution, sucralose

**Directions:** do not take more than 6 doses in any 24-hour period • this adult product is not intended for use in children under 12 years of age • mL = milliliter; tsp = teaspoonful

| age                                   | dose                        |
|---------------------------------------|-----------------------------|
| adults and children 12 years and over | 10 mL (2 tsp) every 4 hours |
| children under 12 years               | do not use                  |

**Manufactured by:**  
 davAgen  
 Pharmaceutical LLC  
 Somerset, NJ 08873

LOT:

EXP:

**TUSSIN CF**

dextromethorphan hydrobromide, guaifenesin, and phenylephrine hydrochloride liquid

**Product Information**

|                                |                |                           |                |
|--------------------------------|----------------|---------------------------|----------------|
| <b>Product Type</b>            | HUMAN OTC DRUG | <b>Item Code (Source)</b> | NDC:76 140-105 |
| <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 | 10 mg in 5 mL  |
| <b>Guaifenesin</b> (UNII: 495W7451VQ) (Guaifenesin - UNII:495W7451VQ)                        | Guaifenesin                   | 100 mg in 5 mL |
| <b>Phenylephrine Hydrochloride</b> (UNII: 04JA59TNSJ) (Phenylephrine - UNII:1WS297W6MV)      | Phenylephrine Hydrochloride   | 5 mg in 5 mL   |

**Inactive Ingredients**

| Ingredient Name                                   | Strength |
|---|----------|
| <b>Sodium Benzoate</b> (UNII: OJ245FE5EU)         |          |
| <b>Citric Acid Monohydrate</b> (UNII: 2968PHW8QP) |          |
| <b>Sorbitol</b> (UNII: 506T60A25R)                |          |
| <b>Saccharin Sodium</b> (UNII: SB8ZUX40TY)        |          |
| <b>Sucralose</b> (UNII: 96K6UQ3ZD4)               |          |
| <b>FD&amp;C Red NO. 40</b> (UNII: WZB9127XOA)     |          |
| <b>Propylene Glycol</b> (UNII: 6DC9Q167V3)        |          |
| <b>Glycerin</b> (UNII: PDC6A3C0OX)                |          |
| <b>Sodium Citrate</b> (UNII: 1Q73Q2JULR)          |          |
| <b>Menthol</b> (UNII: L7T10EIP3A)                 |          |
| <b>Water</b> (UNII: 059QF0KO0R)                   |          |

### Product Characteristics

|                 |                        |                     |  |
|-----------------|------------------------|---------------------|--|
| <b>Color</b>    | RED                    | <b>Score</b>        |  |
| <b>Shape</b>    |                        | <b>Size</b>         |  |
| <b>Flavor</b>   | CHERRY, FRUIT, MENTHOL | <b>Imprint Code</b> |  |
| <b>Contains</b> |                        |                     |  |

### Packaging

| # | Item Code         | Package Description         | Marketing Start Date | Marketing End Date |
|---|-------------------|-----------------------------|----------------------|--------------------|
| 1 | NDC:76 140-105-08 | 1 in 1 CARTON               |                      |                    |
| 1 |                   | 236 mL in 1 BOTTLE, PLASTIC |                      |                    |

### Marketing Information

| Marketing Category  | Application Number or Monograph Citation | Marketing Start Date | Marketing End Date |
|---------------------|--|----------------------|--------------------|
| OTC MONOGRAPH FINAL | part341                                  | 04/10/2013           |                    |

**Labeler** - davAgen Pharmaceutical, LLC (967545935)

### Establishment

| Name                        | Address | ID/FEI    | Business Operations   |
|-----------------------------|---------|-----------|---|
| davAgen Pharmaceutical, LLC |         | 967545935 | MANUFACTURE(76 140-105) , PACK(76 140-105) , LABEL(76 140-105) , ANALYSIS(76 140-105) |

Revised: 12/2013

davAgen Pharmaceutical, LLC