DONNATAL - phenobarbital elixir Atlantic Biologicals Corps

Disclaimer: This drug has not been found by FDA to be safe and effective, and this labeling has not been approved by FDA. For further information about unapproved drugs, click here.

DONNATAL ELIXIR grape flavor 1 pint

DESCRIPTION

Each Donnatal(r) 5 mL (teaspoonful) of elixir (alcohol not more than 23.8%) contains:

Phenobarbital, USP...... 16.2 mg

Hyoscyamine Sulfate, USP...... 0.1037 mg

Atropine Sulfate, USP0.0194 mg

Scopolamine Hydrobromide, USP0.0065 mg

INACTIVE INGREDIENTS: Artificial Grape Flavor, FD and C Blue #1, FD and C Red #3, Ethyl Alcohol, Glycerin, Purified Water, Saccharin Sodium, Sorbitol, and Sucrose.

CLINICAL PHARMACOLOGY

This drug combination provides natural belladonna alkaloids in a specific, fixed ratio combined with phenobarbital to provide peripheral anticholinergic/antispasmodic action and mild sedation.

INDICATIONS & USAGE

Based on a review of this drug by the National Academy of Sciences-National Research Council and/or other information, FDA has classified the following indications as "possibly" effective: For use as adjunctive therapy in the treatment of irritable bowel syndrome (irritable colon, spastic colon, mucous colitis) and acute enterocolitis. May also be useful as adjunctive therapy in the treatment of duodenal ulcer. IT HAS NOT BEEN SHOWN CONCLUSIVELY WHETHER

ANTICHOLINERGIC/ANTISPASMODIC DRUGS AID IN THE HEALING OF A DUODENAL ULCER, DECREASE THE RATE OF RECURRENCES OR PREVENT COMPLICATIONS.

CONTRAINDICATIONS

Glaucoma, obstructive uropathy (for example, bladder neck obstruction due to prostatic hypertrophy); obstructive disease of the gastrointestinal tract (as in achalasia, pyloroduodenal stenosis, etc.); paralytic ileus, intestinal atony of the elderly or debilitated patient; unstable cardiovascular status in acute hemorrhage; severe ulcerative colitis especially if complicated by toxic megacolon; myasthenia gravis; hiatal hernia associated with reflux esophagitis.

Donnatal® Elixir is contraindicated in patients with known hypersensitivity to any of the ingredients. Phenobarbital is contraindicated in acute intermittent porphyria and in those patients in whom Phenobarbital produces restlessness and/or excitement.

WARNINGS

In the presence of a high environmental temperature, heat prostration can occur with belladonna alkaloids (fever and heatstroke due to decreased sweating).

Diarrhea may be an early symptom of incomplete intestinal obstruction, especially in patients with

ileostomy or colostomy. In this instance, treatment with this drug would be inappropriate and possibly harmful.

Donnatal® Elixir may produce drowsiness or blurred vision. The patient should be warned, should these occur, not to engage in activities requiring mental alertness, such as operating a motor vehicle or other machinery, and not to perform hazardous work.

Phenobarbital may decrease the effect of anticoagulants, and necessitate larger doses of the anticoagulant for optimal effect. When the phenobarbital is discontinued, the dose of the anticoagulant may have to be decreased.

Phenobarbital may be habit forming and should not be administered to individuals known to be addiction prone or to those with a history of physical and/or psychological dependence upon drugs.

Since barbiturates are metabolized in the liver, they should be used with caution and initial doses should be small in patients with hepatic dysfunction.

PRECAUTIONS

GENERAL

Use with caution in patients with: autonomic neuropathy, hepatic or renal disease, hyperthyroidism, coronary heart disease, congestive heart failure, cardiac arrhythmias, tachycardia, and hypertension.

Belladonna alkaloids may produce a delay in gastric emptying (antral stasis) which would complicate the management of gastric ulcer.

Do not rely on the use of the drug in the presence of complication of biliary tract disease. Theoretically, with overdosage, a curare-like action may occur.

CARCINOGENESIS, MUTAGENESIS, IMPAIRMENT OF FERTILITY: Long-term studies in animals have not been performed to evaluate carcinogenic potential.

PREGNANCY

PREGNANCY CATEGORY C

Animal reproduction studies have not been conducted with Donnatal® Elixir. It is not known whether Donnatal®

Elixir can cause fetal harm when administered to a pregnant woman or can affect reproduction capacity. Donnatal® Elixir should be given to a pregnant woman only if clearly needed.

NURSING MOTHERS. It is not known whether this drug is excreted in human milk. Because many drugs are excreted in human milk, caution should be exercised when Donnatal® Elixir is administered to a nursing woman.

ADVERSE REACTIONS

Adverse reactions may include xerostomia; urinary hesitancy and retention; blurred vision; tachycardia; palpitation; mydriasis; cycloplegia; increased ocular tension; loss of taste sense; headache; nervousness; drowsiness; weakness; dizziness; insomnia; nausea; vomiting; impotence; suppression of lactation; constipation; bloated feeling; musculoskeletal pain; severe allergic reaction or drug idiosyncrasies, including anaphylaxis, urticaria and other dermal manifestations; and decreased sweating. Elderly patients may react with symptoms of excitement, agitation, drowsiness, and other untoward manifestations to even small doses of the drug. Phenobarbital may produce excitement in some patients, rather than a sedative effect. In patients habituated to barbiturates, abrupt withdrawal may produce delirium or convulsions.

OVERDOSAGE

The signs and symptoms of overdose are headache, nausea, vomiting, blurred vision, dilated pupils, hot and dry skin, dizziness, dryness of the mouth, difficulty in swallowing, and CNS stimulation. Treatment should consist of gastric lavage, emetics, and activated charcoal. If indicated, parenteral cholinergic agents such as physostigmine or bethanechol chloride, should be used.

DOSAGE & ADMINISTRATION

The dosage of Donnatal® Elixir should be adjusted to the needs of the individual patient to assure symptomatic control with a minimum of adverse effects.

Donnatal® Elixir. Adults: One or two teaspoonfuls of elixir three or four times a day according to conditions and severity of symptoms.

Pediatric patients: may be dosed every 4 to 6 hours.

Starting dosage

Body weight q4h q6h

10 lb. (4.5 kg) 0.5 mL 0.75 mL

20 lb. (9.1 kg) 1.0 mL 1.5 mL

30 lb. (13.6 kg) 1.5 mL 2.0 mL

50 lb. (22.7 kg) ½ tsp ¾ tsp

75 lb. (34 kg) ¾ tsp 1 tsp

100 lb. (45.4 kg) 1 tsp 1½ tsp

STORAGE CONDITIONS

Product: 17856-0423

NDC: 17856-0423-3 10 mL in a CUP

NDC: 17856-0423-5 5 mL in a CUP

NDC: 17856-0423-2 15 mL in a CUP

NDC: 17856-0423-4 5 mL in a CUP

NDC: 17856-0423-6 5 mL in a CUP / 10 in a CASE

NDC: 17856-0423-8 15 mL in a CUP

NDC: 17856-0423-9 10 mL in a CUP

DONNATAL (PHENOBARBITAL)

NDC 17856-0423-06 DONNATAL ELIXIR GRAPE FLAVORED RX ONLY UNIT DOSE 5 mL Cup

DRUG FACTS:

DRUG FAC I a.

Each 5 m. (1 leaspoorful) contents
Prenotarbital. USP 16.2 mg
Hysocyamine Surfate. USP 0.1037 mg
Anopine Surfate. USP 0.0194 mg
Acoptine Surfate. USP 0.0065 mg
Acoptin an one mail 23.8%

PACKAGING INFORMATION: Dosage per Cup. 5 mL Cup(s) per Case: 10

See package insert for indications and dosage schedule.

Other Information: Store at 20°-25°C (68°-77°F). [See USP Controlled Room Temperature]. Avoid freezing. Protect from light and moisture.

* WARNING: MAY BE HABIT FORMING.*

KEEP DONNATAL ELIXIR AND ALL MEDICINES OUT OF REACH OF CHILDREN

Mfg by: IriSys. LLC San Diego. CA 92121 Repackaged by: Unit Dose Solutions, Inc. Morrisville, NC 27560

Distributed by: Atlantic Biologicals Corp. 20101 N.E. 16th Place

Miami, FL 33179 *Retain box label and package insert for drug information.

> Questions or Comments: Call 1-800-509-7592

Lot No: XXXXXX MFG Lot No: 17DE006 Exp Date: XX/XX/XXXX



DONNATAL

phenobarbital elixir

Product Information			
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:17856- 0423(NDC:66213-423)
Route of Administration	ORAL	DEA Schedule	CIV

Active Ingredient/Active Moiety			
Ingredient Name	Basis of Strength	Strength	
PHENOBARBITAL (UNII: YQE403BP4D) (PHENOBARBITAL - UNII:YQE403BP4D)	PHENOBARBITAL	16.2 mg in 5 mL	
HYOSCYAMINE SULFATE (UNII: F2R8 V82B84) (HYOSCYAMINE - UNII: PX44XO846 X)	HYOSCYAMINE SULFATE	0.1037 mg in 5 mL	
SCOPOLAMINE HYDROBROMIDE (UNII: 451IFR0GXB) (SCOPOLAMINE - UNII:DL48G20X8X)	SCOPOLAMINE HYDROBROMIDE	0.0065 mg in 5 mL	
ATROPINE SULFATE (UNII: 03J5ZE7KA5) (ATROPINE - UNII:7C0697DR9I)	ATROPINE SULFATE	0.0194 mg in 5 mL	

Inactive Ingredients				
Ingredient Name	Strength			
GLYCERIN (UNII: PDC6A3C0OX)	2.007g in $5mL$			
ALCOHOL (UNII: 3K9958V90M)	$0.4158\ g\ in\ 5\ mL$			
WATER (UNII: 059QF0KO0R)	2.1432 g in 5 mL			
sucrose (UNII: C151H8M554)	.2925 g in 5 mL			
sorbitol (UNII: 506T60A25R)	.9068 g in 5 mL			

saccharin sodium (UNII: SB8ZUX40TY)	.02925g in $5mL$
FD&C Blue No. 1 (UNII: H3R47K3TBD)	
FD&C Red No. 3 (UNII: PN2ZH5LOQY)	
GRAPE (UNII: 6 X543N684K)	0.041 g in 5 mL

Product Characteristics			
Color	purple	Score	
Shape		Size	
Flavor	grape (Artificial grape)	Imprint Code	
Contains			

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:17856-0423-3	10 mL in 1 CUP; Type 0: Not a Combination Product	11/0 1/20 0 9	
2	NDC:17856-0423-5	5 mL in 1 CUP; Type 0: Not a Combination Product	11/0 1/20 0 9	
3	NDC:17856-0423-2	15 mL in 1 CUP; Type 0: Not a Combination Product	11/0 1/20 0 9	
4	NDC:17856-0423-4	5 mL in 1 CUP; Type 0: Not a Combination Product	05/26/2015	
5	NDC:17856-0423-6	10 in 1 CASE	0 4/0 1/20 18	
5		5 mL in 1 CUP; Type 0: Not a Combination Product		
6	NDC:17856-0423-8	15 mL in 1 CUP; Type 0: Not a Combination Product	09/06/2016	
7	NDC:17856-0423-9	10 mL in 1 CUP; Type 0: Not a Combination Product	09/06/2016	

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
unapproved drug other		11/0 1/20 0 9	

Labeler - Atlantic Biologicals Corps (047437707)

Establishment				
Name	Address	ID/FEI	Business Operations	
Atlantic Biologicals Corps		047437707	RELABEL(17856-0423), REPACK(17856-0423)	

Revised: 5/2018 Atlantic Biologicals Corps