

**PHENAZOPYRIDINE HYDROCHLORIDE- phenazopyridine hydrochloride tablet  
REMEDYREPACK INC.**

*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.*

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**PHENAZOPYRIDINE HYDROCHLORIDE TABLETS, USP**

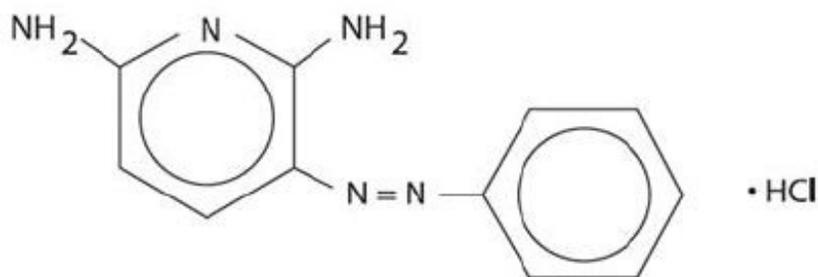
**Rev 12/21**

**Rx Only**

**CAUTION: Federal law prohibits dispensing without prescription**

**DESCRIPTION**

Phenazopyridine Hydrochloride is dark brown fine granular powder. It has a specific local analgesic effect in the urinary tract, promptly relieving burning and pain.



Phenazopyridine HCl tablets contain the following inactive ingredients: hypromellose, polyethylene glycol, croscarmellose sodium, magnesium stearate, microcrystalline cellulose, pregelatinized starch, maize(corn) starch, silicone dioxide, polyvinylpyrrolidone.

**CLINICAL PHARMACOLOGY**

Phenazopyridine HCl is excreted in the urine where it exerts a topical analgesic effect on the mucosa of the urinary tract. This action helps to relieve pain, burning, urgency and frequency. The precise mechanism of action is not known. The pharmacokinetic properties of Phenazopyridine HCl have not been determined. Phenazopyridine HCl is rapidly excreted by the kidneys, with as much as 66% of an oral dose being excreted unchanged in the urine.

**INDICATIONS AND USAGE**

Phenazopyridine HCl is indicated for the symptomatic relief of pain, burning, urgency, frequency, and other discomforts arising from irritation of the lower urinary tract mucosa caused by infection, trauma, surgery, endoscopic procedures, or the passage of sounds or catheters. The use of Phenazopyridine HCl for relief of symptoms should not delay definitive diagnosis and treatment of causative conditions. Because it provides only symptomatic relief, prompt appropriate treatment of the cause of pain must be instituted and Phenazopyridine HCl should be discontinued when symptoms are controlled. The analgesic action may reduce or eliminate the need for systemic analgesics or narcotics. It is, however, compatible with antibacterial therapy and can help to relieve pain and discomfort during the interval before antibacterial therapy controls the infection. Treatment of a urinary tract infection with Phenazopyridine HCl should not exceed 2 days because there is a lack of evidence that the combined administration of Phenazopyridine HCl and an antibacterial provides greater benefit than administration of the antibacterial alone after 2 days. (See DOSAGE AND ADMINISTRATION section.)

## **CONTRAINDICATIONS**

Phenazopyridine HCl should not be used in patients who have previously exhibited hypersensitivity to it. The use of Phenazopyridine HCl is contraindicated in patients with renal insufficiency.

## **ADVERSE REACTIONS**

Headache, rash, pruritus and occasional gastrointestinal disturbance. An anaphylactoid-like reaction has been described. Methemoglobinemia, hemolytic anemia, renal and hepatic toxicity have been reported, usually at overdosage levels (see OVERDOSAGE section).

## **PRECAUTIONS**

**General:** A yellowish tinge of the skin or sclera may indicate accumulation due to impaired renal excretion and the need to discontinue therapy. The decline in renal function associated with advanced age should be kept in mind. While our product does not contain Sulfur, it has been indicated to exhibit in rare circumstances a sulfur-type reaction. Use of this product in patients sensitive to sulfur should be done so under the supervision of a Physician.

**NOTE:** Patients should be informed that Phenazopyridine HCl produces a reddish-orange discoloration of the urine and may stain fabric. Staining of contact lenses has been reported.

**Laboratory Test Interaction:** Due to its properties as an azo dye, Phenazopyridine HCl may interfere with urinalysis based on spectrometry or color reactions.

**Carcinogenesis, Mutagenesis, Impairment of Fertility:** Long-term administration of Phenazopyridine HCl has induced neoplasia in rats (large intestine) and mice (liver). Although no association between Phenazopyridine HCl and human neoplasia has been reported, adequate epidemiological studies along these lines have not been conducted.

**Pregnancy Category B:** Reproduction studies have been performed in rats at doses up to 50 mg/kg/day and have revealed no evidence of impaired fertility or harm to the fetus due to Phenazopyridine HCl. There are, however, no adequate and well controlled studies in pregnant women. Because animal reproduction studies are not always predictive of human response, this drug should be used during pregnancy only if clearly needed.

**Nursing mothers:** No information is available on the appearance of Phenazopyridine HCl, or its metabolites in human milk.

## **DOSAGE AND ADMINISTRATION**

100 mg Tablets: Average adult dosage is two tablets 3 times a day after meals.

When used concomitantly with an antibacterial agent for the treatment of a urinary tract infection, the administration of Phenazopyridine HCl should not exceed 2 days.

**To report SUSPECTED ADVERSE REACTIONS, contact Winder Laboratories, LLC at 1-770-307-0703, or FDA at 1-800-FDA-1088 or [www.fda.gov/medwatch](http://www.fda.gov/medwatch).**

## **OVERDOSAGE**

Exceeding the recommended dose in patients with good renal function or administering the usual dose to patients with impaired renal function (common in elderly patients) may lead to increased serum levels and toxic reactions. Methemoglobinemia generally follows a massive, acute overdose. Methylene blue, 1 to 2 mg/kg/body weight intravenously or ascorbic acid 100 to 200 mg given orally should cause prompt reduction of the methemoglobinemia and disappearance of the cyanosis which is an aid in diagnosis. Oxidative Heinz body hemolytic anemia may also occur, and "bite cells" (degmacytes) may be present in a chronic overdosage situation. Red blood cell G-6-PD deficiency may predispose to hemolysis. Renal and hepatic impairment and occasional failure, usually due to hypersensitivity, may also occur.

## **HOW SUPPLIED**

100 mg Tablets:

Appearance: Dark brown to maroon colored, round, film coated tablets debossed "114" on one side and plain on the other side.

NDC: 70518-0218-00

NDC: 70518-0218-01

NDC: 70518-0218-02

NDC: 70518-0218-03

PACKAGING: 6 in 1 BOTTLE PLASTIC

PACKAGING: 30 in 1 BLISTER PACK

PACKAGING: 10 in 1 BOTTLE PLASTIC

PACKAGING: 12 in 1 BOTTLE PLASTIC

DISPENSE contents with a child-resistant closure (as required) and in a tight container as defined in the USP.

STORE at 20° to 25°C (68° to 77°F); excursions permitted to 15° to 30°C (59° to 86°F) [See USP Controlled Room Temperature].

Disclaimer: This is not an Orange Book Product and has not been subjected to FDA therapeutic equivalency or other equivalency testing.

Repackaged and Distributed By:

Remedy Repack, Inc.

625 Kolter Dr. Suite #4 Indiana, PA 1-724-465-8762

DRUG: Phenazopyridine Hydrochloride

GENERIC: Phenazopyridine Hydrochloride

DOSAGE: TABLET

ADMINISTRATION: ORAL

NDC: 70518-0218-0

NDC: 70518-0218-1

NDC: 70518-0218-2

NDC: 70518-0218-3

COLOR: brown

SHAPE: ROUND

SCORE: No score

SIZE: 7 mm

IMPRINT: 114

PACKAGING: 6 in 1 BOTTLE PLASTIC

PACKAGING: 30 in 1 BLISTER PACK

PACKAGING: 10 in 1 BOTTLE PLASTIC

PACKAGING: 12 in 1 BOTTLE PLASTIC

ACTIVE INGREDIENT(S):

- PHENAZOPYRIDINE HYDROCHLORIDE 100mg in 1

INACTIVE INGREDIENT(S):

- HYPROMELLOSE 2910 (15 MPA.S)
- POLYETHYLENE GLYCOL 400
- CROSCARMELLOSE SODIUM
- MAGNESIUM STEARATE
- MICROCRYSTALLINE CELLULOSE
- STARCH, CORN

- SILICON DIOXIDE
- POVIDONE K30

## Phenazopyridine HCl Tablet

MFG NDC: 75826-0114-10  
MFG: Winder Laboratories, LLC,  
Winder, GA 30680

Usual Dosage: See Insert

Keep this and all medication out of  
the reach of children  
Store at 20-25°C (68-77°F);  
excursions permitted to 15-30°C  
(59-86°F) [See USP]

**100 mg**

**QTY: 6 Tablets**

**NDC #: 70518-0218-00**

LOT #:

Expires:

Round BROWN 114



Repackaged By: RemedyRepack  
Inc.,  
Indiana, PA 15701, 724.465.8762

**RX ONLY**



## Phenazopyridine HCl Tablet

MFG NDC: 75826-0114-10  
MFG: Winder Laboratories, LLC,  
Winder, GA 30680

Usual Dosage: See Insert

Keep this and all medication out of  
the reach of children  
Store at 20-25°C (68-77°F);  
excursions permitted to 15-30°C  
(59-86°F) [See USP]

**100 mg**

**QTY: 12 Tablets**

**NDC #: 70518-0218-03**

LOT #:

Expires:

Round BROWN 114



Repackaged By: RemedyRepack  
Inc.,  
Indiana, PA 15701, 724.465.8762

**RX ONLY**



### PHENAZOPYRIDINE HYDROCHLORIDE

phenazopyridine hydrochloride tablet

#### Product Information

<b>Product Type</b>	HUMAN PRESCRIPTION DRUG	<b>Item Code (Source)</b>	NDC:70518-0218(NDC:75826- 114)
<b>Route of Administration</b>	ORAL		

#### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
<b>PHENAZOPYRIDINE HYDROCHLORIDE</b> (UNII: 0EWG668W17) (PHENAZOPYRIDINE - UNII:K2J09EMJ52)	PHENAZOPYRIDINE HYDROCHLORIDE	100 mg

## Inactive Ingredients

Ingredient Name	Strength
<b>HYPROMELLOSE 2910 (15 MPA.S)</b> (UNII: 36SFW2JZ0W)	
<b>POLYETHYLENE GLYCOL 400</b> (UNII: B697894SGQ)	
<b>CROSCARMELLOSE SODIUM</b> (UNII: M28OL1HH48)	
<b>MAGNESIUM STEARATE</b> (UNII: 70097M6I30)	
<b>MICROCRYSTALLINE CELLULOSE</b> (UNII: OP1R32D61U)	
<b>STARCH, CORN</b> (UNII: O8232NY3SJ)	
<b>SILICON DIOXIDE</b> (UNII: ETJ7Z6XBU4)	
<b>POVIDONE K30</b> (UNII: U725QWY32X)	

## Product Characteristics

<b>Color</b>	brown	<b>Score</b>	no score
<b>Shape</b>	ROUND	<b>Size</b>	7mm
<b>Flavor</b>		<b>Imprint Code</b>	114
<b>Contains</b>			

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:70518-0218-0	6 in 1 BOTTLE, PLASTIC; Type 0: Not a Combination Product	02/14/2017	
2	NDC:70518-0218-1	30 in 1 BLISTER PACK; Type 0: Not a Combination Product	02/14/2017	04/22/2019
3	NDC:70518-0218-2	10 in 1 BOTTLE, PLASTIC; Type 0: Not a Combination Product	01/19/2024	08/07/2024
4	NDC:70518-0218-3	12 in 1 BOTTLE, PLASTIC; Type 0: Not a Combination Product	01/11/2026	

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
unapproved drug other		02/14/2017	

**Labeler** - REMEDYREPACK INC. (829572556)