

SULFACETAMIDE SODIUM- sulfacetamide sodium solution/ drops
Preferred Pharmaceuticals, Inc

Sulfacetamide Sodium
Ophthalmic Solution, USP

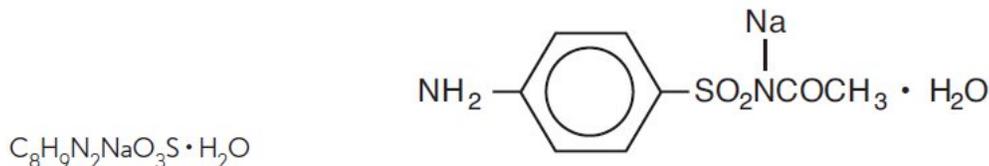
10%
(Sterile)

Rx only

FOR TOPICAL EYE USE ONLY

DESCRIPTION

Sulfacetamide sodium ophthalmic solution USP, 10% is a sterile, topical antibacterial agent for ophthalmic use. The active ingredient is represented by the following structural formula:



Chemical name: *N*-Sulfanilylacetylamide monosodium salt monohydrate.

Each mL contains:

Active: sulfacetamide sodium, 100 mg/mL (10%);

Inactives: methylcellulose, purified water, sodium thiosulfate. Sodium phosphate monobasic may be added to adjust pH (6.8-8.0).

Preservatives: methylparaben 0.05% and propylparaben 0.01%. The osmolality range is 700-1300 mOsm/kg.

CLINICAL PHARMACOLOGY

Microbiology: The sulfonamides are bacteriostatic agents and the spectrum of activity is similar for all. Sulfonamides inhibit bacterial synthesis of dihydrofolic acid by preventing the condensation of the pteridine with aminobenzoic acid through competitive inhibition of the enzyme dihydropteroate synthetase. Resistant strains have altered dihydropteroate synthetase with reduced affinity for sulfonamides or produce increased quantities of aminobenzoic acid.

Topically applied sulfonamides are considered active against susceptible strains of the following common bacterial eye pathogens: *Escherichia coli*, *Staphylococcus aureus*, *Streptococcus pneumoniae*, *Streptococcus* (viridans group), *Haemophilus influenzae*, *Klebsiella* species, and *Enterobacter* species.

Topically applied sulfonamides do not provide adequate coverage against *Neisseria* species, *Serratia marcescens* and *Pseudomonas aeruginosa*. A significant percentage of staphylococcal isolates are completely resistant to sulfa drugs.

INDICATIONS AND USAGE

Sulfacetamide sodium ophthalmic solution USP, 10% is indicated for the treatment of conjunctivitis and other superficial ocular infections due to susceptible microorganisms, and as an adjunctive in systemic sulfonamide therapy of trachoma: *Escherichia coli*, *Staphylococcus aureus*, *Streptococcus pneumoniae*, *Streptococcus* (viridans group), *Haemophilus influenzae*, *Klebsiella* species, and *Enterobacter* species.

Topically applied sulfonamides do not provide adequate coverage against *Neisseria* species, *Serratia marcescens* and *Pseudomonas aeruginosa*. A significant percentage of staphylococcal isolates are completely resistant to sulfa drugs.

CONTRAINDICATIONS

Sulfacetamide sodium ophthalmic solution USP, 10% is contraindicated in individuals who have a hypersensitivity to sulfonamides or to any ingredient of the preparation.

WARNINGS

FOR TOPICAL EYE USE ONLY - NOT FOR INJECTION.

FATALITIES HAVE OCCURRED, ALTHOUGH RARELY, DUE TO SEVERE REACTIONS TO SULFONAMIDES INCLUDING STEVENS-JOHNSON SYNDROME, TOXIC EPIDERMAL NECROLYSIS, FULMINANT HEPATIC NECROSIS, AGRANULOCYTOSIS, APLASTIC ANEMIA AND OTHER BLOOD DYSCRASIAS. Sensitizations may recur when a sulfonamide is readministered, irrespective of the route of administration. Sensitivity reactions have been reported in individuals with no prior history of sulfonamide hypersensitivity. At the first sign of hypersensitivity, skin rash or other serious reaction, discontinue use of this preparation.

PRECAUTIONS

General

Prolonged use of topical antibacterial agents may give rise to overgrowth of nonsusceptible organisms including fungi. Bacterial resistance to sulfonamides may also develop.

The effectiveness of sulfonamides may be reduced by the para-aminobenzoic acid present in purulent exudates.

Sensitization may recur when a sulfonamide is readministered irrespective of the route of administration and cross-sensitivity between different sulfonamides may occur.

At the first sign of hypersensitivity, increase in purulent discharge, or aggravation of inflammation or pain, the patient should discontinue use of the medication and consult a physician (see **WARNINGS**).

Information for Patients

To avoid contamination, do not touch tip of container to the eye, eyelid or any surface.

Drug Interactions

Sulfacetamide preparations are incompatible with silver preparations.

Carcinogenesis, Mutagenesis, Impairment of Fertility

No studies have been conducted in animals or in humans to evaluate the possibility of these effects with ocularly administered sulfacetamide. Rats appear to be especially susceptible to the goitrogenic effects of sulfonamides, and long-term oral administration of sulfonamides has resulted in thyroid malignancies in these animals.

Pregnancy

Animal reproduction studies have not been conducted with sulfonamide ophthalmic preparations. Kernicterus may occur in the newborn as a result of treatment of a pregnant woman at term with orally administered sulfonamides. There are no adequate and well-controlled studies of sulfonamide ophthalmic preparations in pregnant women, and it is not known whether topically applied sulfonamides can cause fetal harm when administered to a pregnant woman. This product should be used in pregnancy only if the potential benefit justifies the potential risk to the fetus.

Nursing Mothers

Systemically administered sulfonamides are capable of producing kernicterus in infants of lactating women. Because of the potential for the development of kernicterus in neonates, a decision should be made whether to discontinue nursing or discontinue the drug taking into account the importance of the drug to the mother.

Pediatric Use

Safety and effectiveness in infants below the age of two months have not been established.

ADVERSE REACTIONS

Bacterial and fungal corneal ulcers have developed during treatment with sulfonamide ophthalmic preparations.

The most frequently reported reactions are local irritation, stinging and burning. Less commonly reported reactions include non-specific conjunctivitis, conjunctival hyperemia, secondary infections and allergic reactions.

Fatalities have occurred, although rarely, due to severe reactions to sulfonamides

including Stevens-Johnson syndrome, toxic epidermal necrolysis, fulminant hepatic necrosis, agranulocytosis, aplastic anemia, and other blood dyscrasias (see **WARNINGS**).

To report SUSPECTED ADVERSE REACTIONS, contact Bausch & Lomb Incorporated at 1-800-553-5340 or FDA at 1-800-FDA-1088 or www.fda.gov/medwatch.

DOSAGE AND ADMINISTRATION

For conjunctivitis and other superficial ocular infections: Instill one or two drops into the conjunctival sac(s) of the affected eye(s) every two to three hours initially. Dosages may be tapered by increasing the time interval between doses as the condition responds. The usual duration of treatment is seven to ten days.

For trachoma: Instill two drops into the conjunctival sac(s) of the affected eye(s) every two hours. Topical administration must be accompanied by systemic administration.

HOW SUPPLIED

Sulfacetamide sodium ophthalmic solution USP, 10% is supplied in a plastic squeeze bottle with a controlled drop tip in the following size:

NDC **68788-9871-1** 15 mL bottle

DO NOT USE IF IMPRINTED "Protective Seal" WITH YELLOW  IS NOT INTACT.

Storage: Store between 2°C to 25°C (36°F to 77°F).

Sulfonamide solutions, on long standing, will darken in color and should be discarded.

Keep out of reach of children.

Distributed by:

Bausch & Lomb Americas Inc.
Bridgewater, NJ 08807 USA

Manufactured by:

Bausch & Lomb Incorporated
Tampa, FL 33637 USA

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Relabeled By: Preferred Pharmaceuticals Inc.

PACKAGE/LABEL PRINCIPAL DISPLAY PANEL

NDC 68788-9871-1

Sulfacetamide

**Sodium
Ophthalmic
Solution, USP
10%
(Sterile)**

**FOR TOPICAL
EYE USE ONLY**

Eye image symbol

Rx only

15 mL

BAUSCH + LOMB

Relabeled By: Preferred Pharmaceuticals Inc.

9532102

AB0301

<p>Sulfacetamide Sodium</p> <p>Ophthalmic Sol. USP 10%</p> <p>Generic for Bleph-10</p> <p>Each ML contains: Sulfacetamide Sodium USP , 100mg</p> <p>Pkg Size: Exp Date: #####/##### Lot#: Batch#:</p> <p>Ins: Mfg: Bausch & Lomb Pharmaceuticals; Tampa, FL Prod#:</p> <p>Warning For Ophthalmic Use Only. Keep out of reach of children. This drug is contraindicated in patients with known or suspected sensitivity to sulfonamides or to any of the ingredients of this preparation. Store between 2°- 30°C (36°- 86°F). Sulfonamide solutions, on long standing, will darken in color and should be discarded. Rx Only. Do not use if protective seal is not intact.</p>		<p>CAUTION: Federal law PROHIBITS transfer of this drug to any person other than the patient for whom it was prescribed.</p>	<p>Sulfacetamide Sodium Ophthalmic Sol. USP 10% Qty: Ins: Lot: Bat: Prod# (NDC):</p>	Log
<p>Directions English</p> <p>Instill _____ drops every _____ hours.</p>		 <p>GTIN ##### SN ##### EXP #####</p>	<p>Sulfacetamide Sodium Ophthalmic Sol. USP 10% Qty: Ins: Lot: Bat: Prod# (NDC):</p>	Chart
<p>Directions Espanol:</p> <p>Pongase _____ gota(s) cada _____ horas.</p>	<p>Sulfacetamide Sodium Ophthalmic Sol. USP 10% Qty: Ins: Insurance NDC: Lot: Bat:</p>	<p>Sulfacetamide Sodium Ophthalmic Sol. USP 10% Qty: Ins: Lot: Bat:</p>	<p>Sulfacetamide Sodium Ophthalmic Sol. USP 10% Qty: Ins: Lot: Bat: Prod# (NDC):</p>	Billing
<p>Warning</p>	<p>Sulfacetamide Sodium Ophthalmic Sol. USP 10% Qty: Ins: Lot: Bat: Prod# (NDC):</p>	<p>Sulfacetamide Sodium Ophthalmic Sol. USP 10% Qty: Ins: Lot: Bat: Prod# (NDC):</p>	<p>Sulfacetamide Sodium Ophthalmic Sol. USP 10% Qty: Ins: Lot: Bat: Prod# (NDC):</p>	Patient

SULFACETAMIDE SODIUM sulfacetamide sodium solution/ drops			
Product Information			
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:68788-9871(NDC:24208-670)
Route of Administration	OPHTHALMIC		
Active Ingredient/Active Moiety			
Ingredient Name	Basis of Strength	Strength	
SULFACETAMIDE SODIUM (UNII: 4NRT660KJQ) (SULFACETAMIDE - UNII:4965G3J0F5)	SULFACETAMIDE SODIUM	100 mg in 1 mL	

Inactive Ingredients

Ingredient Name	Strength
METHYLCELLULOSE (100 MPA.S) (UNII: 4GFU244C4J)	
SODIUM THIOSULFATE (UNII: HX1032V43M)	
WATER (UNII: 059QF0KO0R)	
SODIUM PHOSPHATE, MONOBASIC, UNSPECIFIED FORM (UNII: 3980JH2SW)	
METHYLPARABEN (UNII: A2I8C7HI9T)	
PROPYLPARABEN (UNII: Z8IX2SC1OH)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:68788-9871-1	15 mL in 1 BOTTLE, DROPPER; Type 0: Not a Combination Product	02/28/2012	

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
ANDA	ANDA040066	02/28/2012	

Labeler - Preferred Pharmaceuticals, Inc (791119022)

Registrant - Preferred Pharmaceuticals, Inc (791119022)

Establishment

Name	Address	ID/FEI	Business Operations
Preferred Pharmaceuticals, Inc		791119022	RELABEL(68788-9871)

Revised: 9/2025

Preferred Pharmaceuticals, Inc