

# SULFANILAMIDE Powder

## Forms and Presentation

Powder: Bottle of 12 g.

## Composition

Each bottle contains : Sulfanilamide 12 g.

## Properties

**Sulfanilamide** is a sulfonamide antibiotic. The sulfonamides are synthetic bacteriostatic antibiotics with a wide spectrum against most gram-positive and many gram-negative organisms. Sulfonamides inhibit multiplication of bacteria by acting as competitive inhibitors of *p-aminobenzoic acid* (a substrate of the enzyme dihydropteroate synthetase) in the folic acid metabolism cycle. The inhibited reaction is necessary in these organisms for the synthesis of folic acid. It has mild astringent, emollient and protective actions.

## Indications

**Sulfanilamide powder** is used in cases when an antiseptic and protective wound dressing is required. It is indicated in the treatment of burns, scalds, wounds, cuts, veldsores and skin ulcers.

## Contraindications

**Sulfanilamide powder** should not be used in patients known to be sensitive to this product or to the sulfonamides.

## Precautions

### For external use only.

It should not be given to patients with a history of hypersensitivity to sulfonamides as cross-sensitivity may occur between agents of this group.

## Dosage and Directions to Use

- Clean the wound first with water which has been boiled and cooled or any other suitable method;
- Apply the ointment with or without a dressing as often as directed by your physician.

## Side Effects

Hypersensitivity & allergic reactions have been reported. Dermatitis may occur. Cross-sensitivity has also been observed between sulfonamides and chemically related drugs such as some diuretics, particularly acetazolamide and thiazides and the sulfonylurea hypoglycemic agents.

## Storage

- Store in a cool and dry place, below 25° C.
- Keep out of the reach of children.
- Store away from heat and direct light.

### **THIS IS A MEDICINE**

- Medicines are products which affect your health, and failure to follow the instructions may be dangerous for you.
- Follow your doctor's advice carefully, the method of use, and the instructions of the pharmacist who sold you the medicine.
- Your doctor and pharmacist are expert in the use of medicines, and their benefits and risks.
- Do not stop your course of treatment early unless advised to do so by your doctor or pharmacist.
- Do not repeat the same prescription without consulting your doctor.

**KEEP MEDICINES OUT OF THE REACH OF CHILDREN**

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**PHARMADEX S.A.L.**  
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