# GENTAMICIN SULFATE- gentamicin sulfate ointment Teligent Pharma, Inc.

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Gentamicin Sulfate Ointment USP, 0.1%
Rx Only
For Dermatologic Use Only
Not for Ophthalmic Use

#### **DESCRIPTION**

Gentamicin Sulfate Ointment USP, 0.1% is a wide spectrum antibiotic preparation for topical administration. Each gram of Gentamicin Sulfate Ointment USP, 0.1% contains Gentamicin Sulfate USP equivalent to 1 mg of gentamicin base in a base of light mineral oil and white petrolatum, with 0.5 mg methylparaben and 0.1 mg propylparaben as preservatives.

#### CLINICAL PHARMACOLOGY

Gentamicin Sulfate is a wide spectrum antibiotic that provides highly effective topical treatment in primary and secondary bacterial infections of the skin. This product may clear infections that have not responded to other topical antibiotic agents. In impetigo contagiosa and other primary skin infections, treatment with a small amount of Gentamicin Sulfate Ointment three to four times daily usually clears the lesions promptly. In secondary skin infections, the product facilitates the treatment of the underlying dermatosis by controlling the infection. Bacteria susceptible to the action of Gentamicin Sulfate include sensitive strains of *Streptococci* (group A beta-hemolytic, alpha-hemolytic), *Staphylococcus aureus* (coagulase positive, coagulase negative, and some penicillinase-producing strains), and the gramnegative bacteria, *Pseudomonas aeruginosa*, *Aerobacteraerogens*, *Escherichia coli*, *Proteus vulgaris and Klebsiellapneumoniae*.

#### INDICATIONS AND USAGE

Primary skin infections: Impetigo contagiosa, superficial folliculitis, ecthyma, furunculosis, sycosis barbae, and pyoderma gangrenosum. Secondary skin infections: Infectious eczematoid dermatitis, pustular acne, pustular psoriasis, infected seborrheic dermatitis, infected contact dermatitis (including poison ivy), infected excoriations, and bacterial superinfections of fungal or viral infections. NOTE: Gentamicin Sulfate is a bactericidal agent that is not effective against viruses or fungi in skin infections. It is useful in the treatment of infected skin cysts and certain other skin abscesses when preceded by incision and drainage to permit adequate contact between the antibiotic and the infecting bacteria. Good results have been obtained in the treatment of infected stasis and other skin ulcers, infected superficial burns, paronychia, infected insect bites and stings, infected lacerations and abrasions and wounds from minor surgery. Patients sensitive to neomycin can be treated with Gentamicin Sulfate, although regular observation of patients sensitive to topical antibiotics is advisable when such patients are treated with any topical antibiotic. Gentamicin Sulfate Ointment USP, 0.1% helps retain moisture and has been useful in infection on dry eczematous or psoriatic skin. Gentamicin Sulfate Ointment USP, 0.1% has been used successfully in infants over one year of age as well as in adults and children.

#### **CONTRAINDICATIONS**

Gentamicin Sulfate Ointment USP, 0.1% is contraindicated in individuals with a history of sensitivity reactions to any of its components.

#### **PRECAUTIONS**

Use of topical antibiotics occasionally allows overgrowth of nonsusceptible organisms, including fungi. If this occurs, or if irritation, sensitization, or superinfection develops, treatment with Gentamicin Sulfate Ointment USP, 0.1% should be discontinued and appropriate therapy instituted.

#### **ADVERSE REACTIONS**

In patients with dermatoses treated with Gentamicin Sulfate, irritation (erythema and pruritus) that did not usually require discontinuance of treatment has been reported in a small percentage of cases. There was no evidence of irritation or sensitization, however, in any of these patients patch-tested subsequently with gentamicin on normal skin. Possible photosensitization has been reported in several patients but could not be elicited in these patients by reapplication of gentamicin followed by exposure to ultraviolet radiation.

To report **SUSPECTED ADVERSE REACTIONS**, contact Teligent Pharma, Inc. at 1-856-697-1441, or FDA at 1-800-FDA-1088 or www.fda.gov/medwatch.

#### DOSAGE AND ADMINISTRATION

A small amount of Gentamicin Sulfate Ointment USP, 0.1% should be applied gently to lesions three to four times a day. The area treated may be covered with a gauze dressing, if desired. In impetigo contagiosa, the crusts should be removed before application of Gentamicin Sulfate Ointment USP, 0.1% to permit maximum contact between the antibiotic and the infection. Care should be exercised to avoid further contamination of the infected skin. Infected stasis ulcers have responded well to Gentamicin Sulfate under gelatin packing.

#### **HOW SUPPLIED**

Gentamicin Sulfate Ointment USP, 0.1% is available as follows:

15 g tube (NDC 52565-090-15)

30 g tube (NDC 52565-090-30)

#### **STORAGE**

Store at 20 to 25°C (68 to 77°F) [see USP Controlled Room Temperature].

Manufactured By:

Teligent Pharma, Inc. Buena, NJ 08310

Revised: 04/2018

### **Principal Display Panel - Carton**

NDC 52565-090-15

Gentamicin Sulfate

Ointment USP, 0.1%\*

Net Wt. 15 grams

## Rx only

## For External Use Only Not For Ophthalmic Use



### **GENTAMICIN SULFATE**

gentamicin sulfate ointment

Product Information				
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:52565-090	
Route of Administration	TOPICAL			

Active Ingredient/Active Moiety				
	Ingredient Name	Basis of Strength	Strength	
	GENTAMICIN SULFATE (UNII: 8 X7386 QRLV) (GENTAMICIN - UNII:T6 Z9 V48 IKG)	GENTAMICIN	1 mg in 1 g	

Inactive Ingredients			
Ingredient Name	Strength		
LIGHT MINERAL OIL (UNII: N6K5787QVP)			
PETROLATUM (UNII: 4T6H12BN9U)			
METHYLPARABEN (UNII: A218 C7H19 T)			

#### PROPYLPARABEN (UNII: Z8IX2SC1OH)

F	Packaging					
#	Item Code	Package Description	<b>Marketing Start Date</b>	<b>Marketing End Date</b>		
1	NDC:52565-090-15	1 in 1 CARTON	12/31/2018			
1		15 g in 1 TUBE; Type 0: Not a Combination Product				
2	NDC:52565-090-30	1 in 1 CARTON	12/31/2018			
2		30 g in 1 TUBE; Type 0: Not a Combination Product				

Marketing Information					
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date		
ANDA	ANDA209233	12/31/2018			

## Labeler - Teligent Pharma, Inc. (011036910)

## Registrant - Teligent Pharma, Inc. (011036910)

Establishment				
Name	Address	ID/FEI	Business Operations	
Teligent Pharma, Inc.		011036910	manufacture(52565-090)	

Revised: 4/2018 Teligent Pharma, Inc.