

**GEN-GARD - gentamicin sulfate powder, for solution**  
**Agri Laboratories, Ltd.**

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**GEN-GARD**

**Gentamicin Sulfate Soluble Powder**

**ANTIBACTERIAL**

**CAUTION: Federal (USA) law restricts this drug to use by or on the order of a licensed veterinarian.**

**For Swine Drinking Water Only.**

Contains 120 grams of Gentamicin per jar

ANADA 200-185, Approved by FDA

**INDICATIONS**

GEN-GARD Soluble Powder is recommended for the control and treatment of colibacillosis in weanling swine caused by strains of *E. coli* sensitive to gentamicin, and for the control and treatment of swine dysentery associated with *Treponema hyodysenteriae*.

**DOSE**

Colibacillosis - 1 level scoop per 240 gallons of drinking water for 3 consecutive days, 0.5 mg/lb/day. For proportioner use, add 1 level scoop to 2 gallons stock solution and dispense at the rate of 1 oz./gal. drinking water (25 mg/gal.).

Swine Dysentery - 1 level scoop per 120 gallons of drinking water for 3 consecutive days, 1.0 mg/lb/day. For proportioner use, add 1 level scoop to 1 gallon stock solution and dispense at the rate of 1 oz./gal. drinking water (50 mg/gal.).

**EACH G CONTAINS:**

Gentamicin sulfate equivalent to 333.33 mg gentamicin base.

**RESIDUE WARNING:**

**Swine treated with the recommended dose of GEN-GARD Soluble Powder must not be slaughtered for food for at least ten (10) days following the last treatment.**

Do not store or offer medicated water in rusty metal containers.

**Read accompanying directions carefully.**

**Store between 2° and 30°C (36° and 86°F).**

**For use in swine drinking water only.**

**Restricted drug (California).**

**Use only as directed.**

**DESCRIPTION**

Each gram of GEN-GARD Soluble Powder contains gentamicin sulfate equivalent to 333.33 mg gentamicin base.

**RESIDUE WARNING**

For use in swine drinking water only. Swine treated with the recommended dose of GEN-GARD Soluble Powder must not be slaughtered for food for at least ten (10) days following the last treatment.

## **INDICATIONS**

GEN-GARD Soluble Powder is recommended for the control and treatment of colibacillosis in weanling swine caused by strains of *E. coli* sensitive to gentamicin and for the control and treatment of swine dysentery associated with *Treponema hyodysenteriae*.

## **DOSAGE AND ADMINISTRATION**

GEN-GARD Soluble Powder is available in an 18 gram packet and a 360 gram jar. The 360 gram jar contains a scoop that provides approximately 18 grams of product when level full.

*For Control and Treatment of Colibacillosis* - Administer GEN-GARD Soluble Powder in drinking water at the recommended level of 25 mg per gallon (1 pkt. or 1 scoop/240 gallons) for three consecutive days.

*For Control and Treatment of Swine Dysentery* - Administer GEN-GARD Soluble Powder in drinking water at the recommended level of 50 mg per gallon (1 pkt. or 1 scoop/120 gallons) for three consecutive days.

The concentration of the medication should be adjusted in extremely hot or cold weather to ensure a gentamicin dosage of approximately 0.5 mg/lb/day for 3 days for colibacillosis or 1.0 mg/lb/day for 3 days for swine dysentery. A 50-lb. pig will, under average conditions consume 0.9 gallon of water per day.

For swine dysentery, if the condition recurs, the medication may be repeated. Because of the tendency for the disease to recur on a premise with a history of swine dysentery, a control program should be used following treatment.

## **DIRECTIONS FOR USE**

To prepare medicated water, mix GEN-GARD Soluble Powder and drinking water according to the following tables:

### **Proportioner Use**

*For Control and Treatment of Colibacillosis*

Add 18 g (1 packet or 1 scoop) GEN-GARD to 2 gallons of water to make stock solution and dispense at the rate of one ounce per gallon of drinking water. This will result in drinking water that contains 25 mg/gallon.

*For Control and Treatment of Swine Dysentery*

Add 18 g (1 packet or 1 scoop) GEN-GARD to 1 gallon of water to make stock solution and dispense at the rate of one ounce per gallon of drinking water. This will result in drinking water that contains 50 mg/gallon.

### **Bulk Preparation**

*For Control and Treatment of Colibacillosis*

Add 18 g (1 packet or 1 scoop) GEN-GARD to 240 gallons of water.

*For Control and Treatment of Swine Dysentery*

Add 18 g (1 packet or 1 scoop) GEN-GARD to 120 gallons of water.

Medicated drinking water should not be stored or offered in rusty containers since the drug is quickly destroyed in such containers.

Medicated water should be prepared daily and be the sole source of drinking water for 3 consecutive days.

The daily water consumption figures shown below are approximations for mild temperatures and are presented as a guide only. Actual water consumption varies with environmental temperatures, humidity, and diet.

#### **Approximate Daily Water Consumption**

<b>Weight of Pig (lb)</b>	<b>Gallons for 5 Pigs</b>	<b>Gallons for 10 Pigs</b>
25	3.0	6.0
50	4.5	9.0
75	6.0	12.0
100	7.5	15.0

#### **SIDE EFFECTS**

There have been no reported side effects following the recommended use of GEN-GARD Soluble Powder in swine.

There are no known contraindications to this drug when used as directed.

#### **PRECAUTIONS**

Store between 2° and 30°C (36° and 86°F)

#### **HOW SUPPLIED**

GEN-GARD Soluble Powder is available in an 18 gram packet with 25 packets per pail, and in a 360 gram jar with 2 jars per shipper.

#### **ANTIBACTERIAL**

Contains 120 grams of Gentamicin per jar

ANADA 200-185, Approved by the FDA

#### **FOR USE IN ANIMALS ONLY**

#### **KEEP OUT OF REACH OF CHILDREN**

Restricted Drug (California)

**INDICATIONS:** GEN-GARD Soluble Powder is recommended for the control and treatment of colibacillosis in weanling swine caused by strains of *E. coli* sensitive to gentamicin, and for the control and treatment of swine dysentery associated with *Brachyspira hyodysenteriae*.

**DOSE:** Colibacillosis - 1 level scoop per 240 gallons of drinking water for 3 consecutive days, 0.5 mg/lb/day. For proportioner use, add 1 level scoop to 2 gallons stock solution and dispense at the rate of 1 oz./gal. drinking water (25 mg/gal.).

Swine Dysentery - 1 level scoop per 120 gallons of drinking water for 3 consecutive days, 1.0 mg/lb/day. For proportioner use, add 1 level scoop to 1 gallon stock solution and dispense at the rate of 1 oz./gal. drinking water (50 mg/gal.).

**FOR USE IN ANIMALS ONLY  
KEEP OUT OF REACH OF CHILDREN**



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MFD. FOR AGRI LABORATORIES, LTD.  
St. Joseph, MO 64503



NDC 57561-474-03

**GEN-GARD®**

Gentamicin Sulfate  
Soluble Powder

**ANTIBACTERIAL**

**CAUTION:** Federal (USA) law restricts this drug to use by or on the order of a licensed veterinarian.

Contains 120 grams of  
Gentamicin per jar

ANADA 200-185, Approved by FDA

**NET WEIGHT:  
360 g (12.7 oz.)**



**AgriLabs®**  
Making A Healthy Difference™

**EACH G CONTAINS:** Gentamicin sulfate equivalent to 333.33 mg gentamicin base.

**RESIDUE WARNING:** Swine treated with the recommended dose of **GEN-GARD Soluble Powder** must not be slaughtered for food for at least ten (10) days following the last treatment.

Do not store or offer medicated water in rusty metal containers.

**Read accompanying directions carefully.  
Store between 2° and 30°C (36° and 86°F).**

**For use in swine drinking water only.**

**Restricted drug (California)-  
Use only as directed.**

Lot No.

Exp. Date

# GEN-GARD®

## Gentamicin Sulfate Soluble Powder ANTIBACTERIAL

**CAUTION:** Federal (USA) law restricts this drug to use by or on the order of a licensed veterinarian.

### For Swine Drinking Water Only.

**DESCRIPTION:** Each gram of GEN-GARD Soluble Powder contains gentamicin sulfate equivalent to 333.33 mg gentamicin base.

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**DOSAGE AND ADMINISTRATION:** GEN-GARD Soluble Powder is available in a 360 gram jar. The 360 gram jar contains a scoop that provides approximately 18 grams of product when level full.

*For Control and Treatment of Colibacillosis* - Administer GEN-GARD Soluble Powder in drinking water at the recommended level of 25 mg per gallon (1 scoop/240 gallons) for three consecutive days.

*For Control and Treatment of Swine Dysentery* - Administer GEN-GARD Soluble Powder in drinking water at the recommended level of 50 mg per gallon (1 scoop/120 gallons) for three consecutive days.

The concentration of the medication should be adjusted in extremely hot or cold weather to ensure a gentamicin dosage of approximately 0.5 mg/lb/day for 3 days for colibacillosis or 1.0 mg/lb/day for 3 days for swine dysentery. A 50-lb pig will, under average conditions, consume 0.9 gallon of water per day.

For swine dysentery, if the condition recurs, the medication may be repeated. Because of the tendency for the disease to recur on a premise with a history of swine dysentery, a control program should be used following treatment.

**DIRECTIONS FOR USE:** To prepare medicated water, mix GEN-GARD Soluble Powder and drinking water according to the following tables:

#### Proportioner Use

*For Control and Treatment of Colibacillosis*

Add 18 g (1 scoop) GEN-GARD to 2 gallons of water to make stock solution and dispense at the rate of one

ounce per gallon of drinking water. This will result in drinking water that contains 25 mg/gallon.



*For Control and Treatment of Swine Dysentery*

Add 18 g (1 scoop) GEN-GARD to 1 gallon of water to make stock solution and dispense at the rate of one ounce per gallon of drinking water. This will result in drinking water that contains 50 mg/gallon.

**Bulk Preparation:**

*For Control and Treatment of Colibacillosis*

Add 18 g (1 scoop) GEN-GARD to 240 gallons of water.

*For Control and Treatment of Swine Dysentery*

Add 18 g (1 scoop) GEN-GARD to 120 gallons of water.

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**SIDE EFFECTS:** There have been no reported side effects following the recommended use of GEN-GARD Soluble Powder in swine.

**CONTRAINDICATIONS:** There are no known contraindications to this drug when used as directed.

**PRECAUTIONS:** Store between 2° and 30°C (36° and 86°F)

**HOW SUPPLIED:** GEN-GARD Soluble Powder is available in a 360 gram jar with 2 jars per shipper.

**ANADA 200-185, Approved by FDA**

**For Use in Animals Only  
Keep Out of Reach of Children  
Restricted Drug (California)-use  
only as directed**

Mfd. for  
Agri Laboratories

## GEN-GARD

gentamicin sulfate powder, for solution

### Product Information

<b>Product Type</b>	PREScription ANIMAL DRUG	<b>Item Code (Source)</b>	NDC:57561-474
<b>Route of Administration</b>	ORAL		

### Active Ingredient/Active Moiety

<b>Ingredient Name</b>	<b>Basis of Strength</b>	<b>Strength</b>
GENTAMICIN SULFATE (UNII: 8 X7386QRLV) (GENTAMICIN - UNII:T6Z9V48IKG)	GENTAMICIN	333.33 mg in 1 g

### Packaging

<b>#</b>	<b>Item Code</b>	<b>Package Description</b>	<b>Marketing Start Date</b>	<b>Marketing End Date</b>
1	NDC:57561-474-03	360 g in 1 JAR		

### Marketing Information

<b>Marketing Category</b>	<b>Application Number or Monograph Citation</b>	<b>Marketing Start Date</b>	<b>Marketing End Date</b>
ANADA	ANADA200185	04/04/2011	

**Labeler** - Agri Laboratories, Ltd. (155594450)