Indications and Directions for Use

This 6.4 oz packet contains 25.6 g chlortetracycline HCl (64 g/lb) and will make the resulting concentrations:

<table>
<thead>
<tr>
<th>Gallons of water</th>
<th>256</th>
<th>128</th>
<th>64</th>
<th>25.6</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chlortetracycline HCl per gallon</td>
<td>100 mg</td>
<td>200 mg</td>
<td>400 mg</td>
<td>1000 mg</td>
</tr>
</tbody>
</table>

Growing Turkeys

Control of infectious synovitis caused by Mycoplasma synoviae susceptible to chlortetracycline.

Dose

400 mg/gal (4 packets/256 gallons). This is equivalent to 1/2 oz of powder per 5 gallons of water. Mix until dissolved. Administer at the indicated rates in the total water consumed over a full, 24-hour period. Administer 7 to 14 days.

Growing Turkeys

Control of complicating bacterial organisms associated with blue comb (transmissible enteritis, coronavirus enteritis) susceptible to chlortetracycline.

Dose

25 mg/lb body weight (1 packet for every 1,024 lbs of turkeys). 1/8 oz treats a 20 lb turkey for one day. Mix until dissolved. Administer at the indicated rates in the total water consumed over a full, 24-
hour period. Administer 7 to 14 days.

Swine

Control and treatment of bacterial enteritis (scours) caused by *Escherichia coli* and *Salmonella* spp. and bacterial pneumonia associated with *Pasteurella* spp., *Actinobacillus pleuropneumoniae*, and *Klebsiella* spp. susceptible to chlortetracycline.

**Dose - 10 mg/pound body weight daily**

(10 packets/256 gallons will treat 256 100-lb pigs per day). 1/4 oz of powder will treat a 100 lb pig for one day. Mix until dissolved. Administer at this rate in the total water consumed over a full, 24-hour period. Administer for 3 to 5 days.

Calves

Control and treatment of bacterial enteritis (scours) caused by *Escherichia coli* and *Salmonella* spp. and bacterial pneumonia associated with *Pasteurella* spp., *Histophilus* spp., and *Klebsiella* spp. susceptible to chlortetracycline.

**Dose - 10 mg/pound body weight daily**

(10 packets/256 gallons will treat 256 100-lb pigs per day). 1/4 oz of powder will treat a 100 lb pig for one day. Mix until dissolved. Administer at this rate in the total water consumed over a full, 24-hour period. Administer for 3 to 5 days.

Chickens

Control of infectious synovitis caused by *Mycoplasma synoviae* susceptible to chlortetracycline.

**Dose**

200-400 mg/gal (2-4 packets/256 gallons). This is equivalent to 1/4-1/2 oz of powder per 5 gallons of water. Mix until dissolved. Administer at the indicated rates in the total water consumed over a full, 24-hour period. Administer 7 to 14 days.

Chickens

Control of Chronic Respiratory Disease (CRD) and air-sac infections caused by *Mycoplasma gallisepticum* and *Escherichia coli* susceptible to chlortetracycline.

**Dose**

400-800 mg/gal (4-8 packets/256 gallons). This is equivalent to 1/2-1 oz of powder per 5 gallons of water. Mix until dissolved. Administer at the indicated rates in the total water consumed over a full, 24-hour period. Administer 7 to 14 days.

Chickens

Control of mortality due to fowl cholera caused by *Pasteurella multocida* susceptible to chlortetracycline.

**Dose**

1000 mg/gal (4-8 packets/256 gallons). This is equivalent to 1/2-1 oz of powder per 5 gallons of water. Mix until dissolved. Administer at the indicated rates in the total water consumed over a full, 24-hour period. Administer 7 to 14 days.

Medicate chickens and turkeys continuously at the first clinical signs of disease and continue for 7 to 14 consecutive days. The dosage ranges permitted provide for different levels based on the severity of the infection. If improvement is not noted in 24-48 hours, consult your veterinarian.

**General Information on Dosage:**

Dosages in terms of packets per 256 gallons are based on stated dosages per unit of body weight and average water consumption of the species. Weather conditions, ambient temperature, humidity, age,
class of livestock and other factors may affect consumption and, except where calves are drenched, the unit dosage should be used as a guide to effective use in drinking water. Animals must actually consume enough medicated water to provide the desired therapeutic dose under the conditions that prevail.

Residue Warnings
Do not administer to chickens, growing turkeys, swine, and cattle within 24 hours of slaughter. Do not use in lactating dairy cattle and laying chickens. A withdrawal period has not been established in preruminating calves. Do not use in calves to processed for veal.

Precautions
Use as the sole source of chlortetracycline. Prepare fresh solutions daily. When used in plastic or stainless steel waterers or automatic waterers, prepare fresh solutions every 24 hours. This product has not been demonstrated to provide adequate stability in galvanized waterers. Stability loss may reduce effectiveness of the product. Do not administer in milk or milk replacers. When feeding milk or milk replacers, administer one hour before or two hours after feeding is recommended.

Storage and Handling
Store at or below 25°C (77°F)

25.6 oz. Front Panel
Chloronex®
(Chlortetracycline hydrochloride)
Soluble Powder
CAUTION: Federal (USA) law restricts this drug to use by or on the order of a licensed veterinarian.

Chlortetracycline HCl, 64 g/lb
Antibiotic
For Animal Use in Drinking Water
Net Wt: 6.4 oz (181.4 g)
NADA 065-440, Approved by FDA
Huvepharma®
1114143009
Rev. 12-2015
Not for Human Use. Restricted Drug (California)-Use Only as Directed
Chloronex is a registered trademark of Huvepharma EOOD
Manufactured for: Huvepharma, Inc.525 Westpark Dr., Suite 230, Peachtree City, GA 30269 U.S.A.
Lot No. & Exp. Date

Indications and Directions for Use
This 25.6 oz packet contains 25.6 g chlortetracycline HCl (64 g/lb) and will make the resulting concentrations:

<table>
<thead>
<tr>
<th>Gallons of water</th>
<th>1024</th>
<th>512</th>
<th>256</th>
<th>128</th>
<th>102.4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chlortetracycline HCl per gallon</td>
<td>100 mg</td>
<td>200 mg</td>
<td>400 mg</td>
<td>800 mg</td>
<td>1000 mg</td>
</tr>
</tbody>
</table>
Growing Turkeys
Control of infectious synovitis caused by *Mycoplasma synoviae* susceptible to chlortetracycline.

**Dose**

400 mg/gal (2 packets/512 gallons). This is equivalent to 1/2 oz of powder per 5 gallons of water. Mix until dissolved. Administer at the indicated rates in the total water consumed over a full, 24-hour period. Administer 7 to 14 days.

Growing Turkeys
Control of complicating bacterial organisms associated with bluecomb (transmissible enteritis, coronaviral enteritis) susceptible to chlortetracycline.

**Dose**

25 mg/lb body weight (1 packet for every 4,096 lbs of turkeys). 1/8 oz treats a 20 lb turkey for one day. Mix until dissolved. Administer at the indicated rates in the total water consumed over a full, 24-hour period. Administer 7 to 14 days.

Swine
Control and treatment of bacterial enteritis (scours) caused by *Escherichia coli* and *Salmonella* spp. and bacterial pneumonia associated with *Pasteurella* spp., *Actinobacillus pleuropneumoniae*, and *Klebsiella* spp. susceptible to chlortetracycline.

**Dose - 10 mg/pound body weight daily**

(5 packets/512 gallons will treat 512 100-lb pigs per day). 1/4 oz of powder will treat a 100 lb pig for one day. Mix until dissolved. Administer at this rate in the total water consumed over a full, 24-hour period. Administer for 3 to 5 days.

Calves
Control and treatment of bacterial enteritis (scours) caused by *Escherichia coli* and *Salmonella* spp. and bacterial pneumonia associated with *Pasteurella* spp., *Histophilus* spp., and *Klebsiella* spp. susceptible to chlortetracycline.

**Dose - 10 mg/pound body weight daily**

Use 1/2 oz of powder for each 200 lbs of calf weight, per day. Mix until dissolved. Administer at this rate in the total water consumed over a full, 24-hour period. Administer for 3 to 5 days.

**Water Medicators:** Dissolve the contents of one 25.6 oz packet in 100 oz of fresh water to prepare a stock solution, that when metered at the rate of 1 oz per gallon of drinking water, will deliver 1000 mg of chlortetracycline HCl per gallon. At this rate, a gallon of drinking water will treat a 100 lb pig or 100 lb calf at the rate of 10 mg per lb of body weight for one day. Adjust if needed based on actual water intake to achieve 10 mg per lb of body weight.

Chickens
Control of infectious synovitis caused by *Mycoplasma synoviae* susceptible to chlortetracycline.

**Dose**

200-400 mg/gal (1-2 packets/512 gallons). This is equivalent to 1/4-1/2 oz of powder per 5 gallons of water. Mix until dissolved. Administer at the indicated rates in the total water consumed over a full, 24-hour period. Administer 7 to 14 days.

Chickens
Control of Chronic Respiratory Disease (CRD) and air-sac infections caused by *Mycoplasma gallisepticum* and *Escherichia coli* susceptible to chlortetracycline.
Dose
400-800 mg/gal (2-4 packets/512 gallons). This is equivalent to 1/2-1 oz of powder per 5 gallons of water. Mix until dissolved. Administer at the indicated rates in the total water consumed over a full, 24-hour period. Administer 7 to 14 days.

Chickens
Control of mortality due to fowl cholera caused by *Pasteurella multocida* susceptible to chlortetracycline.

Dose
1000 mg/gal (5 packets/512 gallons). This is equivalent to 1/4 oz of powder per 1 gallon of water. Mix until dissolved. Administer at the indicated rates in the total water consumed over a full, 24-hour period. Administer 7 to 14 days.

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General Information on Dosage:
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Storage and Handling
Store at or below 25°C (77°F)

6.4 oz Packet Label
6.4 oz Packet Label Image
Chloronex®
(chlorotetracycline hydrochloride)
Soluble Powder
25.6 oz Packet Label Image
25.6 oz Packet Label
Chlortetracycline HCl, 64 g/lb
Antibiotic
For Animal Use in Drinking Water
Net Wt: 6.4 oz (181.4 g)
NADA 055-440, Approved by FDA
Artwork Approved
By: Theresa Palmer
09/30/16
# CHLORONEX
chlortetracycline hydrochloride powder, for solution

## Product Information

<table>
<thead>
<tr>
<th>Product Type</th>
<th>PRESCRIPTION ANIMAL DRUG</th>
<th>Item Code (Source)</th>
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<tbody>
<tr>
<td>Route of Administration</td>
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## Active Ingredient/Active Moiety

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<tr>
<th>Ingredient Name</th>
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<tr>
<td>CHLOROTETRACYCLINE HYDROCHLORIDE (UNII: O1GX33ON8R) (CHLOROTETRACYCLINE - UNII:WCK1KIQ23Q)</td>
<td>CHLOROTETRACYCLINE HYDROCHLORIDE</td>
<td>64 g in 0.45 kg</td>
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## Packaging
<table>
<thead>
<tr>
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### Marketing Information

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<td>NADA</td>
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**Labeler** - Huvepharma, Inc. (619153559)

**Registrant** - Huvepharma EOOD (552691651)

### Establishment

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<tr>
<th>Name</th>
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<th>Business Operations</th>
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<tbody>
<tr>
<td>Huvepharma, Inc. - St. Louis</td>
<td></td>
<td>883128204</td>
<td>manufacture, analysis, pack, label</td>
</tr>
</tbody>
</table>

Revised: 1/2018

Huvepharma, Inc.