

TERRAMYCIN 100 MR- oxytetracycline powder
Phibro Animal Health

Terramycin® 100MR
(oxytetracycline)
TYPE A MEDICATED ARTICLE

Active Drug Ingredient:

Oxytetracycline (from Oxytetracycline Dihydrate Base) Equivalent to
Oxytetracycline Hydrochloride100 grams per pound.

Inert ingredients:

Dextrose monohydrate.

CAUTION:

CAUTION: Federal law restricts medicated feed containing this veterinary feed directive (VFD) drug to use by or on the order of a licensed veterinarian.

CAUTION: For use in manufacturing medicated animal feeds only. For use in dry milk replacers only.

CAUTION: Certain components of animal feeds, including medicated premixes, possess properties that may be a potential hazard or a source of personal discomfort to certain individuals who are exposed to them. Human exposure should, therefore, be minimized by observing the general industry standards for occupational health and safety.

Precautions such as the following should be considered: dust masks or respirators and protective clothing should be worn; dust-arresting equipment and adequate ventilation should be utilized; personal hygiene should be observed; wash before eating or leaving a work site; be alert for signs of allergic reactions—seek prompt medical treatment if such reactions are suspected.

STORE AT OR BELOW 25°C (77°F), EXCURSIONS PERMITTED UP TO 40°C (104°F)

FOR USE IN DRY FEEDS ONLY. NOT FOR USE IN LIQUID FEED SUPPLEMENTS.

MIXING AND USE DIRECTIONS

FOR TYPE A MEDICATED ARTICLE QUANTITIES LESS THAN ONE POUND. MIX THE PROPER AMOUNT OF TYPE A MEDICATED ARTICLE WITH AT LEAST TEN POUNDS OF FEED INGREDIENTS TO MAKE A PREBLEND. ADD THE PREBLEND TO THE REMAINING FEED INGREDIENTS AND MIX THOROUGHLY.

INDICATIONS FOR USE	Use Level of Terramycin	LB OF Terramycin 100MR/TON
CALVES - MILK REPLACERS		
Treatment of bacterial enteritis caused by Escherichia coli susceptible to oxytetracycline	10 mg/lb body weight daily Feed continuously for 7-14 days	20 ¹
¹Calf weighing 100 lbs. consuming 1 lb. of dry milk replacer mixed with one gallon water.		
HONEY BEES		
Control of American Foulbrood caused by Paenibacillus larvae, and European Foulbrood caused by Melissococcus plutonius susceptible to oxytetracycline	200 mg/oz (Dusting) 200 mg/5 lb (Syrup) 800 mg/patty (Extender Patty)	See Mixing, Preparation, and Feeding Directions below

Mixing and Use Directions for Honey Bees

To manufacture a Type C medicated feed containing 200 mg of oxytetracycline hydrochloride activity per oz (dusting Type C Medicated feed) mix 7 lb of Terramycin 100MR with 211 lb of powdered sugar (for a total of 218 lb). The resulting Type C medicated is fed as-is for dusting or may be used to prepare syrup and extender patty feeds.

Feeding Directions for Dusting:

Dusting: Apply 1 oz (200 mg oxytetracycline) of dusting Type C medicated feed per colony every 4 to 5 days for a total of 3 applications. Apply the dust on the outer parts or ends of the frames.

Caution: Dusting of uncapped brood cells has been reported to cause death of larval honey bees. Do not dust uncapped brood cells.

Preparation and Feeding Directions for Syrup:

Preparation: First dissolve 1 oz (200 mg oxytetracycline) of the dusting Type C medicated feed in a small quantity of water, then mix into 5 lb of 1:1 sugar syrup (equal parts sugar and water. w/w).

Feeding: Feed 5 lb of syrup (200 mg oxytetracycline) per colony every 4 to 5 days for a total of 3 applications. Bulk feed the syrup using feeder pails, or division board feeders, or by filling the combs. Prepare fresh syrup for each application.

Preparation and Feeding Directions for Extender Patty:

Preparation: Make one patty by mixing 4 oz (800 mg oxytetracycline) of the dusting Type C medicated with 5.8 oz. (165 g) of vegetable shortening and 11.6 oz (330 g) of sugar.

Feeding: Place one patty per colony on the top bars of the brood nest frames in a single application.

WARNING:

►**Withdrawal Periods and Residue Warnings:** Remove at least 6 weeks prior to main honey flow. Type C medicated feeds should be fed in the spring or fall and consumed by the bees before main honey begins to avoid contamination of production honey. Honey stored during medication periods in combs for surplus honey should be removed following final medication of the bee colony and must not be used for human food.

Warning: Do not use in a manner contrary to state apiary laws and regulations. Each state has specific regulations relative to disease control and medications. Contact the appropriate official or state departments of agriculture for specific inter- and intrastate laws and regulations.

NOT FOR HUMAN USE.

RESTRICTED DRUG (CALIFORNIA) - USE ONLY AS DIRECTED.

SEE BACK PANEL FOR COMPLETE MIXING DIRECTIONS,
USE DIRECTIONS AND WARNINGS.

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Phibro Animal Health Corporation, Teaneck, NJ 07666

Approved by FDA under NADA #095-143

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101-9079-07

Net Weight 50 lb (22.7 kg)

Principal Display Panel

Terramycin[®] 100MR
(oxytetracycline)

Phibro

Terramycin[®] 100MR

(oxytetracycline)

TYPE A
MEDICATED ARTICLE

Active Drug Ingredient:
Oxytetracycline (from Oxytetracycline Dihydrate Base) Equivalent to
Oxytetracycline Hydrochloride100 grams per pound.
Inert Ingredients: Dextrose monohydrate.

CAUTION: Federal law restricts medicated feed containing this veterinary feed directive (VFD) drug to use by or on the order of a licensed veterinarian.

CAUTION: For use in manufacturing medicated animal feeds only. For use in dry milk replacers only.

CAUTION: Certain components of animal feeds, including medicated premixes, possess properties that may be a potential hazard or a source of personal discomfort to certain individuals who are exposed to them. Human exposure should, therefore, be minimized by observing the general industry standards for occupational health and safety.

Precautions such as the following should be considered: dust masks or respirators and protective clothing should be worn; dust-arresting equipment and adequate ventilation should be utilized; personal hygiene should be observed; wash before eating or leaving a work site; be alert for signs of allergic reactions—seek prompt medical treatment if such reactions are suspected.

STORE AT OR BELOW 25°C (77°F), EXCURSIONS PERMITTED UP TO 40°C (104°F)

SEE BACK PANEL FOR COMPLETE MIXING DIRECTIONS,
USE DIRECTIONS AND WARNINGS.

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Phibro Animal Health Corporation, Titusville, NJ 07568

Approved by FDA under NADA # 095-143
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101-9079-07

Net Weight 50 lb (22.7 kg)

Phibro
ANIMAL HEALTH CORPORATION

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Terramycin[®] 100MR
(oxytetracycline)

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Terramycin[®] 100MR

(oxytetracycline)

with the  VETERINARY FEED DIRECTIVE

FOR USE IN DRY FEEDS ONLY. NOT FOR USE IN LIQUID FEED SUPPLEMENTS.
MIXING AND USE DIRECTIONS
FOR TYPE A MEDICATED ARTICLE QUANTITIES LESS THAN ONE POUND, MIX THE PROPER AMOUNT OF TYPE A MEDICATED ARTICLE WITH AT LEAST TEN POUNDS OF FEED INGREDIENTS TO MAKE A PARELBLEND, ADD THE PARELBLEND TO THE REMAINING FEED INGREDIENTS AND MIX THOROUGHLY.

INDICATIONS FOR USE	Use Level of Terramycin	LB OF Terramycin 100MR/TON
CALVES - MILK REPLACERS		
Treatment of bacterial enteritis caused by <i>Escherichia coli</i> susceptible to oxytetracycline	10 mg/lb body weight daily Feed continuously for 7-14 days*	20†
*Calf weighing 100 lbs. consuming 1 lb. of dry milk replacer mixed with one-gallon water.		

HONEY BEES		
Control of American Foulbrood caused by <i>Praenitzia cacaeciae</i> , and European Foulbrood caused by <i>Melissococcus plutonius</i> susceptible to oxytetracycline	200 mg/oz (Dextrose) 200 mg/5 lb (Purged and/or Purged)	See Mixing, Preparation, and Feeding Directions Below.

Mixing Directions for Honey Bees
To manufacture a Type C medicated feed containing 200 mg of oxytetracycline hydrochloride active per oz (containing Type C medicated beads, one 10 lb of Terramycin 100MR and 211 lb of powdered sugar for a total of 221 lbs). The resulting Type C medicated feed is fed as-is for disease or may be used to prepare syrup and/or under-pump hives.
Feeding Directions for Dextrose:
Dextrose Apply 1 oz (200 mg oxytetracycline) of dextrose Type C medicated feed per colony every 4 to 5 days for a total of 3 applications. Apply the dextrose on the upper parts or ends of the frames.
Caution: Feeding of uncapable brood cells has been reported to cause death of adult honey bees. Do not dust uncapable brood cells.

Preparation and Feeding Directions for Syrup:
Preparation: First dissolve 1 oz (200 mg oxytetracycline) of the dextrose Type C medicated feed in a small quantity of water, then mix into 5 to 10 of 1-1/2 quart spray pump (plus sugar and water, etc.).
Feeding: Feed 5 to 10 of spray pump (plus sugar and water, etc.) every 4 to 5 days for a total of 3 applications. Wash feed the next day using feeder pans, or children board hoppers, or by filling the combs. Prepare fresh syrup for each application.

Preparation and Feeding Directions for Extended Pasty:
Preparation: Make one part by mixing 4 oz (800 mg oxytetracycline) of the dextrose Type C medicated feed with 5.1 to 10.2 of vegetable shortening and 11.6 to 23.0 of sugar.
Feeding: Place one part per colony on the top bars of the brood nest frames in a single application.

Warnings:
Withdrawal of Purged and Residue Warnings: Remove all bees 6 weeks prior to fresh honey flow. Type C medicated feeds should be fed at the spring of fall and continued by the bees before main honey flow begins to avoid contamination of production honey. Honey stored during medication periods in combs for winter storage should be removed because of the medication of the bee colony and bees are to be used for human food.
Warning: Do not use in a manner contrary to usage, safety laws and regulations. Each case has specific regulatory notice to discuss current and medication. Contact the appropriate official or state department of agriculture for specific laws and issuance laws and regulations.

NOT FOR HUMAN USE. RESTRICTED DRUG (CALIFORNIA) - USE ONLY AS DIRECTED.

101-9079-07

distributed by
Phibro Animal Health Corporation
Titusville, NJ 07568

TERRAMYCIN 100 MR

oxytetracycline powder

Product Information

Product Type	VFD TYPE A MEDICATED ARTICLE ANIMAL DRUG	Item Code (Source)	NDC:66104-7940
Route of Administration	ORAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
OXYTETRACYCLINE HYDROCHLORIDE (UNII: 4U7K4N52ZM) (OXYTETRACYCLINE ANHYDROUS - UNII:SLF0D9077S)	OXYTETRACYCLINE HYDROCHLORIDE	100 g in 0.45 kg

Inactive Ingredients

Ingredient Name	Strength
DEXTROSE, UNSPECIFIED FORM (UNII: IY9XDZ35W2)	
SILICON DIOXIDE (UNII: ETJ7Z6XBU4)	
POLYSORBATE 80 (UNII: 6OZP39ZG8H)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:66104-7940-0	22.7 kg in 1 BAG		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
NADA	NADA095143	03/31/2010	

Labeler - Phibro Animal Health (006989008)**Registrant** - Phibro Animal Health (006989008)

Revised: 12/2021

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