

SYNANTHIC BOVINE DEWORMER- oxfendazole suspension
Boehringer Ingelheim Vetmedica, Inc.

Synanthic®
oxfendazole oral suspension
Bovine Dewormer
Suspension, 22.5%

NADA 140-854, Approved by FDA

For Animal Use Only

Each mL contains 225 mg of oxfendazole. The entire contents of the 500 mL bottle treats 110 cattle weighing approximately 500 lbs each, while the entire contents of the 1000 mL bottle treats 220 cattle weighing approximately 500 lbs each.

Indications:

Synanthic Bovine Dewormer Suspension, 22.5%, is a broad-spectrum anthelmintic effective for the removal and control of the following parasites in cattle: lungworms, roundworms (including inhibited forms of *Ostertagia ostertagi*) and tapeworms, as indicated below:

Lungworms:	<i>Dictyocaulus viviparus</i> (Adult, L ₄)
Stomach Worms:	
Barberpole Worms	<i>Haemonchus contortus</i> (Adult)
	<i>Haemonchus placei</i> (Adult)
Small Stomach Worms	<i>Trichostrongylus axei</i> (Adult)
Brown Stomach Worms	<i>Ostertagia ostertagi</i> (Adult, L ₄ , inhibited L ₄)
Intestinal Worms:	
Nodular Worms	<i>Oesophagostomum radiatum</i> (Adult)
Hookworms	<i>Bunostomum phlebotomum</i> (Adult)
Small Intestinal Worms	<i>Cooperia punctata</i> (Adult, L ₄)
	<i>Cooperia oncophora</i> (Adult, L ₄)
	<i>Cooperia surnabada</i> (Adult, L ₄)
Tapeworms	<i>Moniezia benedeni</i> (Adult)

Consult a veterinarian for assistance in the diagnosis, treatment and control of parasitism.

Administration and Dosage:

Synanthic Bovine Dewormer Suspension, 22.5%, is supplied in 500 mL and one liter packages containing 225 mg of oxfendazole per mL. The recommended dose for cattle is 2.05 mg/lb (4.5 mg/kg) of body weight. Synanthic Bovine Dewormer Suspension, 22.5%, should be administered orally by accurate dose syringe at the rate of 1 mL per 110 lb (50 kg) of body weight. This product should be shaken well immediately prior to use.

Remove Cap and Protective Seal and Replace with Draw Off Cap Prior to Use. Do Not Squeeze Sides of Bottle. Replace the Draw Off Cap with the Initial Cap after Use.

Directions:

Determine the proper dose according to estimated body weight. Administer orally. The recommended

dose of 2.05 mg/lb (4.5 mg/kg) is achieved when 1 mL of the suspension is given for each 110 lb (50 kg) of body weight.

Examples:

Cattle Weight	Dose
110 lb (50 kg)	1.0 mL
220 lb (100 kg)	2.0 mL
330 lb (150 kg)	3.0 mL
440 lb (200 kg)	4.0 mL
550 lb (250 kg)	5.0 mL
660 lb (300 kg)	6.0 mL
770 lb (350 kg)	7.0 mL
880 lb (400 kg)	8.0 mL
990 lb (450 kg)	9.0 mL
1100 lb (500 kg)	10.0 mL

Treatment may be repeated in 4–6 weeks.

Caution:

Use only as directed. Keep out of reach of children. Not for human use.

Residue Warnings:

Cattle must not be slaughtered until 7 days after treatment. Because a withdrawal time in milk has not been established, do not use in female dairy cattle of breeding age.

Safety:

There are no contraindications for the use of Synanthic Bovine Dewormer Suspension, 22.5%, in cattle.

Storage:

Store at or below 25°C (77°F). Brief excursions are permitted up to 30°C (86°F). Do not freeze.

Restricted Drug (California) – Use Only as Directed

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84847666
3832007-01

Manufactured for:
Boehringer Ingelheim Vetmedica, Inc.
St. Joseph, MO 64506 U.S.A.

500 mL Side and Center Panel

Each mL contains 225 mg of oxfendazole. The entire contents treats 110 cattle weighing approximately 500 lbs each.

Indications: Synanthic Bovine Dewormer Suspension, 22.5%, is a broad-spectrum anthelmintic effective for the removal and control of the following parasites in cattle: lungworms, roundworms (including inhibited forms of *Ostertagia ostertagi*) and tapeworms, as indicated below:

Lungworms: *Dictyocaulus viviparus* (Adult, L₄)

Stomach Worms: *Haemonchus contortus* (Adult)
Barberpole Worms

Small Stomach Worms *Haemonchus placei* (Adult)

Brown Stomach Worms *Trichostrongylus axei* (Adult)

Ostertagia ostertagi

(Adult, L₄, inhibited L₄)

Intestinal Worms: *Oesophagostomum radiatum* (Adult)

Nodular Worms *Bunostomum phlebotomum* (Adult)

Hookworms *Cooperia punctata* (Adult, L₄)

Small Intestinal Worms *Cooperia oncophora* (Adult, L₄)

Cooperia surnabada (Adult, L₄)

Tapeworms *Moniezia benedeni* (Adult)

Consult a veterinarian for assistance in the diagnosis, treatment and control of parasitism.

Administration and Dosage: Synanthic Bovine Dewormer Suspension, 22.5%, is supplied in 500 mL and one liter packages containing 225 mg of oxfendazole per mL. The recommended dose for cattle is 2.05 mg/lb (4.5 mg/kg) of bodyweight. Synanthic Bovine Dewormer Suspension, 22.5%, should be administered orally by accurate dose syringe at the rate of 1 mL per 110 lb (50 kg) of bodyweight. This product should be shaken well immediately prior to use.

Remove Cap and Protective Seal and Replace with Draw Off Cap Prior to Use. Do Not Squeeze Sides of Bottle. Replace the Draw Off Cap with the Initial Cap after Use.

Directions: Determine the proper dose according to estimated body weight. Administer orally. The recommended dose of 2.05 mg/lb (4.5 mg/kg) is achieved when 1 mL of the suspension is given for each 110 lb (50 kg) of bodyweight.



500 mL mL Side Panel

Examples:	Cattle Weight	Dose
	110 lb (50 kg)	1.0 mL
	220 lb (100 kg)	2.0 mL
	330 lb (150 kg)	3.0 mL
	440 lb (200 kg)	4.0 mL
	550 lb (250 kg)	5.0 mL
	660 lb (300 kg)	6.0 mL
	770 lb (350 kg)	7.0 mL
	880 lb (400 kg)	8.0 mL
	990 lb (450 kg)	9.0 mL
	1100 lb (500 kg)	10.0 mL

Treatment may be repeated in 4–6 weeks.

Caution: Use only as directed. Keep out of reach of children. Not for human use.

▶ **Residue Warnings:** Cattle must not be slaughtered until 7 days after treatment. Because a withdrawal time in milk has not been established, do not use in female dairy cattle of breeding age. ◀

Safety: There are no contraindications for the use of Synanthic Bovine Dewormer Suspension, 22.5%, in cattle.

Storage: Store at or below 25°C (77°F). Brief excursions are permitted up to 30°C (86°F). Do not freeze.

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Manufactured for:

Boehringer Ingelheim Vetmedica, Inc.
St. Joseph, MO 64506 U.S.A.

B1 N8

Lot No.:
Exp. Date:

84847666
383207-01



500 mL display carton – Back and side panel

Synanthic®
oxfendazole oral suspension
Bovine Dewormer
Suspension, 22.5%
For Animal Use Only
Net Contents: 500 mL

NDC 0010-3832-01

Synanthic®
oxfendazole oral suspension
**Bovine Dewormer
Suspension, 22.5%**

For Animal Use Only

Net Contents: 500 mL

NADA 140-854, Approved by FDA

Directions: Determine the proper dose according to estimated body weight. Administer orally. The recommended dose of 2.05 mg/lb (4.5 mg/kg) is achieved when 1 mL of the suspension is given for each 110 lb (50 kg) of body weight.

Examples:	Cattle Weight	Dose
	110 lb (50 kg)	1.0 mL
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Caution: Use only as directed. Keep out of reach of children. Not for human use.

Safety: There are no contraindications for the use of Synanthic Bovine Dewormer Suspension, 22.5%, in cattle.

Shake well before use.

Storage: Store at or below 25°C (77°F). Brief excursions are permitted up to 30°C (86°F). Do not freeze.

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Manufactured for:
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St. Joseph, MO 64506 U.S.A.



Lot No:

Exp. Date

500 mL display carton – Front and side panel



NDC 0010-3832-01

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Bovine Dewormer
Suspension, 22.5%

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- Lungworms:** *Dictyocaulus viviparus* (Adult, L₄)
- Stomach Worms:**
 - Barberpole Worms *Haemonchus contortus* (Adult)
 - Haemonchus placei* (Adult)
- Small Stomach Worms** *Trichostrongylus axei* (Adult)
- Brown Stomach Worms** *Ostertagia ostertagi* (Adult, L₄, inhibited L₄)
- Intestinal Worms:**
 - Nodular Worms *Oesophagostomum radiatum* (Adult)
- Hookworms** *Bunostomum phlebotomum* (Adult)
- Small Intestinal Worms** *Cooperia punctata* (Adult, L₄)
Cooperia oncophora (Adult, L₄)
Cooperia surnabada (Adult, L₄)
- Tapeworms** *Moniezia benedeni* (Adult)

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383208-01

SYNANTHIC BOVINE DEWORMER

oxfendazole suspension

Product Information

Product Type	OTC ANIMAL DRUG	Item Code (Source)	NDC:0010-3832	
Route of Administration	ORAL			
Active Ingredient/Active Moiety				
	Ingredient Name	Basis of Strength	Strength	
	OXFENDAZOLE (UNII: OMP2H17F9E) (OXFENDAZOLE - UNII:OMP2H17F9E)	OXFENDAZOLE	225 mg in 1 mL	
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:0010-3832-01	1 in 1 CARTON		
1		500 mL in 1 BOTTLE, PLASTIC		
2	NDC:0010-3832-02	1 in 1 CARTON		
2		1000 mL in 1 BOTTLE, PLASTIC		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
NADA	NADA140854	12/21/2010		

Labeler - Boehringer Ingelheim Vetmedica, Inc. (007134091)

Registrant - Boehringer Ingelheim Vetmedica, Inc. (007134091)

Revised: 9/2016

Boehringer Ingelheim Vetmedica, Inc.