

pre-press art prepared by

em-West
graphic design

19/5/09

PRODUCT: PANACUR 100
SIZE: 1L FRONT LABEL
DIMENSIONS: 101mm x 94mm
COLOURS: ■ PMS123 ■ PMS293
■ CYAN ■ MAGENTA
■ YELLOW ■ BLACK
■ KNIFE

APVMA APPROVAL: 37088/1L/0109
ITEM NUMBER: F-LA3001126/02
CCP No: 09/015

TYPE SIZE CHECK LIST

LOGO: 10.88mm
SIGNAL HEADING: 5.4mm (50%)
KORC/SAFETY DIRECTIONS: 2.16mm (40%)
SMALLEST REG TEXT: 1.65mm

PROOFED @ 100% OF ACTUAL SIZE



PROOFED @ 100% OF ACTUAL SIZE

pre-press art prepared by

em-west
graphic design

4/8/09

PRODUCT: PANACUR 25
SIZE: 1L BACK – TOP LABEL
DIMENSIONS: 140mm x 71mm
COLOURS: ■ PMS123 ■ BLACK
APVMA APPROVAL: 37088/1L/0109
ITEM NUMBER: B-LA3001150/02
CCP No: 09/015

TYPE SIZE CHECK LIST

DIRECTIONS FOR USE: 2.0mm
BODY TEXT: 1.5mm
BARCODE: 80% magnification/truncated

COOPERS® PANACUR 100

ORAL ANTHELMINTIC FOR CATTLE AND HORSES

READ ENCLOSED DIRECTIONS BEFORE USE

Cattle:

Barbers Pole Worm (*Haemonchus* spp.), Small Brown Stomach Worm (*Ostertagia* spp.), Stomach Hair Worm (*Trichostrongylus* spp.), Small Intestinal Worm (*Cooperia* spp.), Thin Necked Intestinal Worm (*Nematodirus* spp.), Nodule Worm (*Desophagostomum radiatum*), Whipworm (*Trichuris* spp.), Capillaria spp., Lungworms (*Dictyocaulus viviparus*), Hookworm (*Bunostomum phlebotomum*).

COOPERS PANACUR 100 also aids in the control of Tapeworm (*Moniezia* spp.)

Horses:

Large Strongyles (*Strongylus vulgaris*, *S. edentatus*, *S. equinus*), Small Strongyles (*Cyathostomum* spp., *Tridontophorus* spp.), Ascarids (*Parascaris equorum*), Pinworms (*Oxyuris equi*).

COOPERS PANACUR 100 does not stain or predispose animals to photosensitisation. COOPERS PANACUR 100 is palatable and readily accepted by livestock. COOPERS PANACUR 100 may be administered concurrently with vaccines, pour-on lice treatments and dipping operations.

SAFETY DIRECTIONS

Harmful if absorbed by skin contact or swallowed. Avoid contact with skin. Wash hands after use.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Ph 13 11 26.

Additional Information is listed in the Material Safety Data Sheet.

Dispose of empty container by wrapping with paper and putting in garbage.

COOPERS ANIMAL HEALTH

A division of Intervet Australia Pty Ltd
91-105 Harpin Street, Bendigo East, Vic 3550

STORE below 30°C (Room Temperature). Do not freeze. Store in tightly closed original container in a well-ventilated area. Do not store for prolonged periods in direct sunlight.

APVMA Approval No. 37088/1L/0109

FOR BATCH AND EXPIRY SEE BELOW

- © Registered Trademarks
- © Yellow (PANTONE® 123) the predominant colour of Coopers packaging is a Registered Trademark.
- PANTONE is a registered trademark of Pantone, Inc.
- © 2009

B-LA3001150/02



1L

TO OPEN PEEL HERE

PROOFED @ 100% OF ACTUAL SIZE

pre-press art prepared by

em-West
graphic design

4/8/09

PRODUCT: PANACUR 100
SIZE: 1L BACK – BASE LABEL
DIMENSIONS: 140mm x 71mm
COLOURS: ■ PMS123 ■ BLACK
APVMA APPROVAL: 37088/1L/0109
ITEM NUMBER: B-LA3001150/02
CCP No: 05/019
TYPE SIZE CHECK LIST
BODY TEXT: 1.53mm

COOPERS®
PANACUR 100
ORAL ANTHELMINTIC FOR CATTLE AND HORSES

SAFETY DIRECTIONS

Harmful if absorbed by skin contact or swallowed. Avoid contact with skin. Wash hands after use.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Ph 13 11 26.

Additional information is listed in the Material Safety Data Sheet.

Dispose of empty container by wrapping with paper and putting in garbage.

Warranty

Intervet Australia Pty Ltd (IAPL) warrants that this product is of merchantable quality and fit for its intended purpose. IAPL's liability for any loss, including consequential losses or injury caused by any act or omission, including negligent acts or omissions, by IAPL or its agent, is limited to replacing or repairing the product at the option of IAPL. If possible, a sample of any product causing concern should be retained or delivered to IAPL within 30 days for a scientific examination.

SPECIALIST ADVICE IN EMERGENCY ONLY
COOPERS ANIMAL HEALTH
(A Division of Intervet Australia Pty Ltd)
1800 226 511
ALL HOURS – AUSTRALIA WIDE

COOPERS ANIMAL HEALTH
A division of Intervet Australia Pty Ltd
91–105 Harpin Street, Bendigo East, Vic 3550

STORE below 30°C (Room Temperature). Do not freeze.
Store in tightly closed original container in a well-ventilated area. Do not store for prolonged periods in direct sunlight.

APVMA Approval No. 37088/1L/0109

FOR BATCH AND EXPIRY SEE BELOW

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© Yellow (PANTONE® 123) the predominant colour of Coopers packaging is a Registered Trademark. PANTONE is a registered trademark of Pantone, Inc.
© 2009

1L

pre-press art prepared by
em-West
graphic design
4/8/09

PRODUCT: PANACUR 100
SIZE: 1L BACK – 3 page leaflet
DIMENSIONS: 116mm x 60mm folded
COLOURS: ■ BLACK
APVMA APPROVAL: 37088/1L/0109
ITEM NUMBER: BA-LA3001150/02
CCP No: 09/015
TYPE SIZE CHECK LIST
SMALLEST REGULATORY TEXT: 1.5mm
GENERAL LIMITATIONS STATEMENT: 2.0mm

PROOFED @ 97% OF ACTUAL SIZE

COOPERS PANACUR 100 contains fenbendazole, a member of the benzimidazole family of drenches. COOPERS PANACUR 100 is active against both mature (adult) and immature (larval) fenbendazole sensitive nematode parasites. COOPERS PANACUR 100 has activity (80-90%) against inhibited (hypobiotic) larvae of *Ostertagia* in cattle. COOPERS PANACUR 100 is effective against sensitive strains of the following internal parasites:

Cattle:
Barbers Pole Worm (*Haemonchus* spp.), Small Brown Stomach Worm (*Ostertagia* spp.), Stomach Hair Worm (*Trichostrongylus* spp.), Small Intestinal Worm (*Cooperia* spp.), Thin Necked Intestinal Worm (*Nematodirus* spp.), Nodule Worm (*Desophogostomum radiatum*), Whipworm (*Trichuris* spp.), *Capillaria* spp., Lungworms (*Dictyocaulus viviparus*), Hookworm (*Bunostomum phlebotomum*).
COOPERS PANACUR 100 also aids in the control of Tapeworm (*Moniezia* spp.)

Horses:
Large Strongyles (*Strongylus vulgaris*, *S. edentatus*, *S. equinus*), Small Strongyles (*Cyathostomum* spp., *Tridontophorus* spp.), Ascoids (*Parascaris equorum*), Pinworms (*Oxyuris equi*).
COOPERS PANACUR 100 does not stain or predispose animals to photosensitisation. COOPERS PANACUR 100 is palatable and readily accepted by livestock. COOPERS PANACUR 100 may be administered concurrently with vaccines, pour-on lice treatments and dipping operations.

Resistance may develop to any chemical.

DIRECTIONS FOR USE
Shake container before use: COOPERS PANACUR 100 is ready to use, no dilution or mixing is necessary. COOPERS PANACUR 100 may be administered orally through standard drenching equipment. After use, wash equipment in clean water.

Recommendations for use
Cattle
Dose Rate Cattle: 3.75mL COOPERS PANACUR 100 per 50kg bodyweight (7.5mg fenbendazole/kg bodyweight).
Dose Rate Guide Cattle:

Liveweight kg	Dose Volume (mL)	Number of doses per 1L Pack	Liveweight kg	Dose Volume (mL)	Number of doses per 1L Pack
Up to 50	3.75	266	351-400	30.0	33
51-100	7.5	133	401-450	33.75	29
101-150	11.25	88	451-500	37.5	26
151-200	15.0	66	501-550	41.25	24
201-250	18.75	53	551-600	45.0	22
251-300	22.5	44	601-650	48.75	20
301-350	26.25	38			

For animals over 650kg dose at rate of 3.75mL per 50kg bodyweight.

A representative sample of animals should be weighed before treatment either with scales or weighband. Dose according to the heaviest animal by liveweight in the group (cows, bulls, calves, heifers etc.) Do not underdose. Where there is a large variation in size within the group, draft into two or more lines based on bodyweight, to avoid excessive overdosing.

For the control of Liver Fluke (*Fasciola hepatica*) in cattle as well as the above mentioned internal parasites, COOPERS PANACUR 100 can be mixed with Fasinex® or Fasicare® - see following table.

The mixture is stable for up to 12 months at 30°C (room temperature). Shake mixture vigorously for 2 minutes or use mechanical mixing prior to use. **This mixture should not be used in horses.**

COOPERS PANACUR 100 Mixed with		
Fasinex® 100	Fasicare® 120	Fasinex® 240
Mixing Instructions		
Mix 5 parts COOPERS PANACUR 100 with 8 parts Fasinex® 100	Mix 3 parts COOPERS PANACUR 100 with 4 parts Fasicare® 120	Mix 3 parts COOPERS PANACUR 100 with 2 parts Fasinex® 240
COOPERS PANACUR 100 at 3.75mL per 50kg plus Fasinex® 100 at 6mL per 50kg bodyweight.	COOPERS PANACUR 100 at 3.75mL per 50kg plus Fasicare® 120 at 5mL per 50kg bodyweight.	COOPERS PANACUR 100 at 3.75mL per 50kg plus Fasinex® 240 at 2.5mL per 50kg bodyweight.
Mixture should be given at 9.75mL per 50kg bodyweight.	Mixture should be given at 8.75mL per 50kg bodyweight.	Mixture should be given at 6.25mL per 50kg bodyweight.

Horses
COOPERS PANACUR 100 can be administered by a drenching syringe or drenching gun. COOPERS PANACUR 100 has a safety margin in excess of 50 times the recommended dose. COOPERS PANACUR 100 may be safely administered to pregnant mares and working stallions.

Dose Rate Horses: 1mL COOPERS PANACUR 100 per 10kg bodyweight (10mg fenbendazole/kg bodyweight). To control *Strongylus* western in foals a dose of 5mL per 10kg (50mg fenbendazole/kg bodyweight) is required.

Dose Rate Guide Horses:

Liveweight kg	Dose Volume (mL)	Number of doses per 1L Pack	Liveweight kg	Dose Volume (mL)	Number of doses per 1L Pack
Up to 50	5.0	200	251-300	30.0	33
51-100	10.0	100	301-350	35.0	28
101-150	15.0	66	351-400	40.0	25
151-200	20.0	50	401-450	45.0	22
201-250	25.0	40	451-500	50.0	20

For animals over 500kg dose at rate of 1mL per 10kg bodyweight. Those normally associated with the careful handling of stock especially weak or pregnant animals. Internal parasites may develop resistance to the Fasinex® or Fasicare® label for the appropriate withholding period. Note: When COOPERS PANACUR 100 is mixed with Fasinex® or Fasicare®, withholding periods for that product will apply. Please refer to the Fasinex® or Fasicare® label for the appropriate withholding period and Trade Advice statements.

(www.apvma.gov.au/residues/ESI.html)
from Coopers Animal Health on 1 800 226 511 or the APVMA website

EXPLOIT SLAUGHTER INTERVAL (ESI): CATTLE: DO NOT USE less than 14 days before slaughter for export. The ESI on this label was correct at the time of label approval. Before using this product, confirm the current ESI from Coopers Animal Health on 1 800 226 511 or the APVMA website

TRADE ADVICE:
MILK: NIL.
MEAT (HORSES): DO NOT USE less than 28 days before slaughter for human consumption.
MEAT (CATTLE): DO NOT USE less than 14 days before slaughter for human consumption.

LEGISLATION:
UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION,
NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL

BLANK - ADHERES TO THE BACK OF THE TOP LABEL

PAGE 1

PAGE 2

PAGE 3

pre-press art prepared by
em-West
graphic design
19/5/09

MPL received on 15/6/09

PRODUCT: PANACUR 100
SIZE: 5L FRONT LABEL
DIMENSIONS: 210mm x196mm
COLOURS: PMS123 PMS293
CYAN MAGENTA
YELLOW BLACK
KNIFE
APVMA APPROVAL: 37088/5L/0109
ITEM NUMBER: F-LA3001124/02
CCP No: 09/015
TYPE SIZE CHECK LIST
LOGO: 22.7mm
SIGNAL HEADING: 11.77mm (>50%)
KORC/SAFETY DIRECTIONS: 4.73mm (40%)
SMALLEST REG TEXT: 2.6mm

CAUTION
KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING
FOR ANIMAL TREATMENT ONLY

COOPERS®
PANACUR® 100

ORAL ANTHELMINTIC FOR CATTLE AND HORSES



ACTIVE CONSTITUENT:
100 g/L FENBENDAZOLE

Ready to use broad spectrum worm drench for control of benzimidazole sensitive mature and immature roundworms and lungworm in cattle, and for the control of large strongyles, small strongyles, ascarids and pinworms in horses.



F-LA3001124/02

5 Litres

COOPERS

pre-press art prepared b

em-West
graphic design

4/8/09

PRODUCT: PANACUR 100
 SIZE: 5L BACK LABEL
 DIMENSIONS: 240mm x 178mm
 COLOURS: ■ PMS123 ■ BLACK
■ PM369 ■ KNIFE
 APVMA APPROVAL: 37088/5L/0109
 ITEM NUMBER: B-LA3001149/03
 CCP No: 09/015
 TYPE SIZE CHECK LIST
 GENERAL LIMITATIONS: 2.0mm
 SMALLEST REGULATORY TEXT: 1.58mm
 BARCODE: 100% no truncation

COOPERS® PANACUR® 100

ORAL ANTHELMINTIC FOR CATTLE AND HORSES

COOPERS PANACUR 100 contains fenbendazole, a member of the benzimidazole family of drenches. COOPERS PANACUR 100 is active against both mature (adult) and immature (larval) fenbendazole sensitive nematode parasites. COOPERS PANACUR 100 has activity (80-90%) against inhibited (hypobiotic) larvae of *Ostertagia* in cattle.

COOPERS PANACUR 100 is effective against sensitive strains of the following internal parasites:

Cattle:

Barbers Pole Worm (*Haemonchus* spp.), Small Brown Stomach Worm (*Ostertagia* spp.), Stomach Hair Worm (*Trichostrongylus* spp.), Small Intestinal Worm (*Cooperia* spp.), Thin Necked Intestinal Worm (*Nematodirus* spp.), Nodule Worm (*Oesophagostomum radiatum*), Whipworm (*Trichuris* spp.), Capillaria spp., Lungworms (*Dictyocaulus viviparus*), Hookworm (*Bunostomum phlebotomum*).

COOPERS PANACUR 100 also aids in the control of Tapeworm (*Moniezia* spp.).

Horses:

Large Strongyles (*Strongylus vulgaris*, *S. edentatus*, *S. equinus*), Small Strongyles (*Cyathostomum* spp., *Tridontophorus* spp.), Ascarids (*Parascaris equorum*), Pinworms (*Oxyuris equi*).

COOPERS PANACUR 100 does not stain or predispose animals to photosensitisation. COOPERS PANACUR 100 is palatable and readily accepted by livestock. COOPERS PANACUR 100 may be administered concurrently with vaccines, pour-on lice treatments and dipping operations.

Resistance may develop to any chemical.

DIRECTIONS FOR USE

Shake container before use: COOPERS PANACUR 100 is ready to use, no dilution or mixing is necessary. COOPERS PANACUR 100 may be administered orally through standard drenching equipment. After use, wash equipment in clean water.

Recommendations for use

Cattle

Dose Rate Cattle: 3.75mL COOPERS PANACUR 100 per 50kg bodyweight (7.5mg fenbendazole/kg bodyweight).

Dose Rate Guide Cattle:

Liveweight kg	Dose Volume (mL)	Number of doses per 5L Pack	Liveweight kg	Dose Volume (mL)	Number of doses per 5L Pack
Up to 50	3.75	1333	351-400	30.0	166
51-100	7.5	667	401-450	33.75	148
101-150	11.25	444	451-500	37.5	133
151-200	15.0	333	501-550	41.25	121
201-250	18.75	267	551-600	45.0	111
251-300	22.5	222	601-650	48.75	102
301-350	26.25	190			

For animals over 650kg dose at rate of 3.75mL per 50kg bodyweight.

A representative sample of animals should be weighed before treatment either with scales or weighband. Dose according to the heaviest animal by liveweight in the group (cows, bulls, calves, heifers etc.) Do not underdose. Where there is a large variation in size within the group, draft into two or more lines based on bodyweight, to avoid excessive overdosing.

For the control of Liver Fluke (*Fasciola hepatica*) in cattle as well as the above mentioned internal parasites. COOPERS PANACUR 100 can be mixed with Fasinex® or Fascicare® - see following table.

The mixture is stable for up to 12 months at 30°C (room temperature). Shake mixture vigorously for 2 minutes or use mechanical mixing prior to use. **This mixture should not be used in horses.**

COOPERS PANACUR 100 Mixed with		
Fasinex® 100	Fascicare® 120	Fasinex® 240
Mixing Instructions		
Mix 5 parts COOPERS PANACUR 100 with 8 parts Fasinex® 100	Mix 3 parts COOPERS PANACUR 100 with 4 parts Fascicare® 120	Mix 3 parts COOPERS PANACUR 100 with 2 parts Fasinex® 240
COOPERS PANACUR 100 at 3.75mL per 50kg plus Fasinex® 100 at 6mL per 50kg bodyweight.	COOPERS PANACUR 100 at 3.75mL per 50kg plus Fascicare® 120 at 5mL per 50kg bodyweight.	COOPERS PANACUR 100 at 3.75mL per 50kg plus Fasinex® 240 at 2.5mL per 50kg bodyweight.
Mixture should be given at 9.75mL per 50kg bodyweight.	Mixture should be given at 8.75mL per 50kg bodyweight.	Mixture should be given at 6.25mL per 50kg bodyweight.

Horses

COOPERS PANACUR 100 can be administered by a dosing syringe or drenching gun. COOPERS PANACUR 100 has a safety margin in excess of 50 times the recommended dose. COOPERS PANACUR 100 may be safely administered to pregnant mares and working stallions.

Dose Rate Horses: 1mL COOPERS PANACUR 100 per 10kg bodyweight (10mg fenbendazole/kg bodyweight). To control *Strongyloides*

westeri in foals a dose of 5mL per 10kg (50mg fenbendazole/kg bodyweight) is required.

Dose Rate Guide Horses:

Liveweight kg	Dose Volume (mL)	Number of doses per 5L Pack	Liveweight kg	Dose Volume (mL)	Number of doses per 5L Pack
Up to 50	5.0	1000	251-300	30.0	166
51-100	10.0	500	301-350	35.0	142
101-150	15.0	333	351-400	40.0	125
151-200	20.0	250	401-450	45.0	111
201-250	25.0	200	451-500	50.0	100

For animals over 500kg dose at rate of 1mL per 10kg bodyweight.

When used as directed no specific precautions are required other than those normally associated with the careful handling of stock especially weak or pregnant animals. Internal parasites may develop resistance to drenches (anthelmintics). If drench (anthelmintic) failure with this preparation is suspected, seek veterinary confirmation and notify the manufacturer.

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.

WITHHOLDING PERIODS:

MEAT (CATTLE): DO NOT USE less than 14 days before slaughter for human consumption.

MEAT (HORSES): DO NOT USE less than 28 days before slaughter for human consumption.

MILK: NIL

TRADE ADVICE:

EXPORT SLAUGHTER INTERVAL (ESI): CATTLE: DO NOT USE less than 14 days before slaughter for export. The ESI on this label was correct at the time of label approval. Before using this product, confirm the current ESI from Coopers Animal Health on 1 800 226 511 or the APVMA website (www.apvma.gov.au/residues/ESI.shtml).

Note: When COOPERS PANACUR 100 is mixed with Fasinex® or Fascicare®, withholding periods for that product will apply. Please refer to the Fasinex® or Fascicare® label for the appropriate withholding period and Trade Advice statements.

SAFETY DIRECTIONS

Harmful if absorbed by skin contact or swallowed. Avoid contact with skin. Wash hands after use.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone 131126.

Additional Information is listed in the Material Safety Data Sheet.

DISPOSAL

This container can be recycled if it is clean, dry, free of visible residues and has the **drumMUSTER** logo visible. Triple or pressure rinse container for disposal. Dispose of rinsate or any undiluted chemical according to State legislative requirements. Wash outside of the container and the cap. Store cleaned container in a sheltered place with cap removed. It will then be acceptable for recycling at any **drumMUSTER** collection or similar container management program site. The cap should not be replaced but may be taken separately.

Warranty

Intervet Australia Pty Ltd (IAPL) warrants that this product is of merchantable quality and fit for its intended purpose. IAPL's liability for any loss, including consequential losses or injury caused by any act or omission, including negligent acts or omissions, by IAPL or its agent, is limited to replacing or repairing the product at the option of IAPL. If possible, a sample of any product causing concern should be retained or delivered to IAPL within 30 days for a scientific examination.

SPECIALIST ADVICE IN EMERGENCY ONLY
 COOPERS ANIMAL HEALTH
 (A Division of Intervet Australia Pty Ltd)
 1800 226 511
 ALL HOURS - AUSTRALIA WIDE



COOPERS ANIMAL HEALTH
 A division of Intervet Australia Pty Ltd
 91-105 Harpin Street, Bendigo East, Vic 3550

STORE below 30°C (Room Temperature). Do not freeze. Store in tightly closed original container in a well-ventilated area. Do not store for prolonged periods in direct sunlight.

APVMA Approval No. 37088/5L/0109

BATCH

EXPIRY

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5L 9 316147 510021



B-LA3001149/03

pre-press art prepared by

em-West graphic design

19/5/09

PRODUCT: PANACUR 100
 SIZE: 5.5L FRONT LABEL
 DIMENSIONS: 210mm x196mm
 COLOURS: ■ PMS123 ■ PMS293
■ CYAN ■ MAGENTA
■ YELLOW ■ BLACK
■ KNIFE

APVMA APPROVAL: 37088/5-5L/0109
 ITEM NUMBER: 123456
 CCP No: 09/015

TYPE SIZE CHECK LIST

LOGO: 22.7mm
 SIGNAL HEADING: 11.77mm (>50%)
 KORC/SAFETY DIRECTIONS: 4.73mm (40%)
 SMALLEST REG TEXT: 2.6mm

CAUTION

**KEEP OUT OF REACH OF CHILDREN
 READ SAFETY DIRECTIONS BEFORE OPENING OR USING
 FOR ANIMAL TREATMENT ONLY**

COOPERS[®] PANACUR[®] 100

ORAL ANTHELMINTIC FOR CATTLE AND HORSES



**ACTIVE CONSTITUENT:
 100 g/L FENBENDAZOLE**

Ready to use broad spectrum worm drench for control of benzimidazole sensitive mature and immature roundworms and lungworm in cattle, and for the control of large strongyles, small strongyles, ascarids and pinworms in horses.



123456

5.5 Litres

COOPERS

pre-press art prepared b

cm-West graphic design

4/8/09

PRODUCT: PANACUR 100
 SIZE: 5.5L BACK LABEL
 DIMENSIONS: 240mm x 178mm
 COLOURS: PMS123 ■ BLACK
 PM369 ■ KNIFE
 APVMA APPROVAL: 37088/5-5L/0109
 ITEM NUMBER: 123457
 CCP No: 09/015

TYPE SIZE CHECK LIST

GENERAL LIMITATIONS: 2.0mm
 SMALLEST REGULATORY TEXT: 1.58mm
 BARCODE: 80% no truncation

COOPERS® PANACUR® 100

ORAL ANTHELMINTIC FOR CATTLE AND HORSES

COOPERS PANACUR 100 contains fenbendazole, a member of the benzimidazole family of drenches. COOPERS PANACUR 100 is active against both mature (adult) and immature (larval) fenbendazole sensitive nematode parasites. COOPERS PANACUR 100 has activity (80-90%) against inhibited (hypobiotic) larvae of *Ostertagia* in cattle.

COOPERS PANACUR 100 is effective against sensitive strains of the following internal parasites:

Cattle:

Barbers Pole Worm (*Haemonchus* spp.), Small Brown Stomach Worm (*Ostertagia* spp.), Stomach Hair Worm (*Trichostrongylus* spp.), Small Intestinal Worm (*Cooperia* spp.), Thin Necked Intestinal Worm (*Nematodirus* spp.), Nodule Worm (*Oesophagostomum radiatum*), Whipworm (*Trichuris* spp.), Capillaria spp., Lungworms (*Dictyocaulus viviparus*), Hookworm (*Bunostomum phlebotomum*), COOPERS PANACUR 100 also aids in the control of Tapeworm (*Moniezia* spp.).

Horses:

Large Strongyles (*Strongylus vulgaris*, *S. edentatus*, *S. equinus*), Small Strongyles (*Cyathostomum* spp., *Tridontophorus* spp.), Ascarids (*Parascaris equorum*), Pinworms (*Oxyuris equi*).

COOPERS PANACUR 100 does not stain or predispose animals to photosensitisation. COOPERS PANACUR 100 is palatable and readily accepted by livestock. COOPERS PANACUR 100 may be administered concurrently with vaccines, pour-on lice treatments and dipping operations.

Resistance may develop to any chemical.

DIRECTIONS FOR USE

Shake container before use: COOPERS PANACUR 100 is ready to use, no dilution or mixing is necessary. COOPERS PANACUR 100 may be administered orally through standard drenching equipment. After use, wash equipment in clean water.

Recommendations for use

Cattle

Dose Rate Cattle: 3.75mL COOPERS PANACUR 100 per 50kg bodyweight (7.5mg fenbendazole/kg bodyweight).

Dose Rate Guide Cattle:

Liveweight kg	Dose Volume (mL)	Number of doses per 5.5L Pack	Liveweight kg	Dose Volume (mL)	Number of doses per 5.5L Pack
Up to 50	3.75	1466	351-400	30.0	183
51-100	7.5	733	401-450	33.75	162
101-150	11.25	488	451-500	37.5	146
151-200	15.0	366	501-550	41.25	133
201-250	18.75	293	551-600	45.0	122
251-300	22.5	244	601-650	48.75	112
301-350	26.25	209			

For animals over 650kg dose at rate of 3.75mL per 50kg bodyweight.

A representative sample of animals should be weighed before treatment either with scales or weighband. Dose according to the heaviest animal by liveweight in the group (cows, bulls, calves, heifers etc.) Do not underdose. Where there is a large variation in size within the group, draft into two or more lines based on bodyweight, to avoid excessive overdosing.

For the control of Liver Fluke (*Fasciola hepatica*) in cattle as well as the above mentioned internal parasites. COOPERS PANACUR 100 can be mixed with Fasinex® or Fascicare® - see following table.

The mixture is stable for up to 12 months at 30°C (room temperature). Shake mixture vigorously for 2 minutes or use mechanical mixing prior to use. **This mixture should not be used in horses.**

COOPERS PANACUR 100 Mixed with

Fasinex® 100	Fascicare® 120	Fasinex® 240
Mixing Instructions		
Mix 5 parts COOPERS PANACUR 100 with 8 parts Fasinex® 100	Mix 3 parts COOPERS PANACUR 100 with 4 parts Fascicare® 120	Mix 3 parts COOPERS PANACUR 100 with 2 parts Fasinex® 240
COOPERS PANACUR 100 at 3.75mL per 50kg plus Fasinex® 100 at 6mL per 50kg bodyweight.	COOPERS PANACUR 100 at 3.75mL per 50kg plus Fascicare® 120 at 5mL per 50kg bodyweight.	COOPERS PANACUR 100 at 3.75mL per 50kg plus Fasinex® 240 at 2.5mL per 50kg bodyweight.
Mixture should be given at 9.75mL per 50kg bodyweight.	Mixture should be given at 8.75mL per 50kg bodyweight.	Mixture should be given at 6.25mL per 50kg bodyweight.

Horses

COOPERS PANACUR 100 can be administered by a dosing syringe or drenching gun. COOPERS PANACUR 100 has a safety margin in excess of 50 times the recommended dose. COOPERS PANACUR 100 may be safely administered to pregnant mares and working stallions.

Dose Rate Horses: 1mL COOPERS PANACUR 100 per 10kg bodyweight (10mg fenbendazole/kg bodyweight). To control *Strongyloides*

westeri in foals a dose of 5mL per 10kg (50mg fenbendazole/kg bodyweight) is required.

Dose Rate Guide Horses:

Liveweight kg	Dose Volume (mL)	Number of doses per 5L Pack	Liveweight kg	Dose Volume (mL)	Number of doses per 5L Pack
Up to 50	5.0	1100	251-300	30.0	183
51-100	10.0	550	301-350	35.0	157
101-150	15.0	366	351-400	40.0	137
151-200	20.0	275	401-450	45.0	122
201-250	25.0	220	451-500	50.0	110

For animals over 500kg dose at rate of 1mL per 10kg bodyweight.

When used as directed no specific precautions are required other than those normally associated with the careful handling of stock especially weak or pregnant animals. Internal parasites may develop resistance to drenches (anthelmintics). If drench (anthelmintic) failure with this preparation is suspected, seek veterinary confirmation and notify the manufacturer.

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.

WITHHOLDING PERIODS:

MEAT (CATTLE): DO NOT USE less than 14 days before slaughter for human consumption.

MEAT (HORSES): DO NOT USE less than 28 days before slaughter for human consumption.

MILK: NIL

TRADE ADVICE:

EXPORT SLAUGHTER INTERVAL (ESI): CATTLE: DO NOT USE less than 14 days before slaughter for export. The ESI on this label was correct at the time of label approval. Before using this product, confirm the current ESI from Coopers Animal Health on 1 800 226 511 or the APVMA website (www.apvma.gov.au/residues/ESI.shtml).

Note: When COOPERS PANACUR 100 is mixed with Fasinex® or Fascicare®, withholding periods for that product will apply. Please refer to the Fasinex® or Fascicare® label for the appropriate withholding period and Trade Advice statements.

SAFETY DIRECTIONS

Harmful if absorbed by skin contact or swallowed. Avoid contact with skin. Wash hands after use.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone 131126.

Additional Information is listed in the Material Safety Data Sheet.

DISPOSAL

This container can be recycled if it is clean, dry, free of visible residues and has the *drumMUSTER* logo visible. Triple or pressure rinse container for disposal. Dispose of rinsate or any undiluted chemical according to State legislative requirements. Wash outside of the container and the cap. Store cleaned container in a sheltered place with cap removed. It will then be acceptable for recycling at any *drumMUSTER* collection or similar container management program site. The cap should not be replaced but may be taken separately.

Warranty

Intervet Australia Pty Ltd (IAPL) warrants that this product is of merchantable quality and fit for its intended purpose. IAPL's liability for any loss, including consequential losses or injury caused by any act or omission, including negligent acts or omissions, by IAPL or its agent, is limited to replacing or repairing the product at the option of IAPL. If possible, a sample of any product causing concern should be retained or delivered to IAPL within 30 days for a scientific examination.

SPECIALIST ADVICE IN EMERGENCY ONLY
 COOPERS ANIMAL HEALTH
 (A Division of Intervet Australia Pty Ltd)
 1800 226 511
 ALL HOURS - AUSTRALIA WIDE



COOPERS ANIMAL HEALTH
 A division of Intervet Australia Pty Ltd
 91-105 Harpin Street, Bendigo East, Vic 3550

STORE below 30°C (Room Temperature). Do not freeze. Store in tightly closed original container in a well-ventilated area. Do not store for prolonged periods in direct sunlight.

APVMA Approval No. 37088/5-5L/0109

BATCH

EXPIRY

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5.5L 0 000000 000000



123457

pre-press art prepared by

em-West
graphic design

19/5/09

PRODUCT: PANACUR 100
SIZE: 10L FRONT LABEL
DIMENSIONS: 140mm x140mm
COLOURS: ■ PMS123 ■ PMS293
■ CYAN ■ MAGENTA
■ YELLOW ■ BLACK
■ KNIFE

APVMA APPROVAL: 37088/10L/0109

ITEM NUMBER: 101010

CCP No: 09/015

TYPE SIZE CHECK LIST

LOGO: 18.2mm

SIGNAL HEADING: 9.24mm (>50%)

KORC/SAFETY DIRECTIONS: 3.7mm (40%)

SMALLEST REG TEXT: 2.6mm

PROOFED @ 100% OF ACTUAL SIZE

CAUTION

**KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING
FOR ANIMAL TREATMENT ONLY**

**COOPERS®
PANACUR® 100**

ORAL ANTHELMINTIC FOR CATTLE AND HORSES



**ACTIVE CONSTITUENT:
100 g/L FENBENDAZOLE**

Ready to use broad spectrum worm drench for control of benzimidazole sensitive mature and immature roundworms and lungworm in cattle, and for the control of large strongyles, small strongyles, ascarids and pinworms in horses.



10 Litres

COOPERS

PRODUCT: PANACUR 100
 SIZE: 10L BACK – LEAFLET
 DIMENSIONS: 104mm x 125mm folded
 COLOURS: ■ BLACK
 APVMA APPROVAL: 37088/10L/0109
 ITEM NUMBER: 101011
 CCP No: 09/015
 TYPE SIZE CHECK LIST
 GENERAL LIMITATIONS STATEMENT: 2.1mm
 SMALLEST REGULATORY TEXT: 1.7mm

When used as directed no specific precautions are required other than those normally associated with the careful handling of stock especially weak or pregnant animals. Internal parasites may develop resistance to drenches (anthelmintics). If drench (anthelmintic) failure with this preparation is suspected, seek veterinary confirmation and notify the manufacturer.
NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.
WITHHOLDING PERIODS:
 MEAT (HORSES): DO NOT USE less than 14 days before slaughter for human consumption.
 MEAT (CATTLE): DO NOT USE less than 28 days before slaughter for human consumption.
TRADE ADVICE:
 EXPORT SLAUGHTER INTERVAL (ESI): CATTLE: DO NOT USE less than 14 days before slaughter for export. The ESI on this label was correct at the time of label approval. Before using this product, confirm the current ESI from Coopers Animal Health on 1 800 226 511 or the APVMA website (www.apvma.gov.au/residues/ESI.shtml).
 Note: When COOPERS PANACUR 100 is mixed with Fasinex® or Fascicare®, withholding periods for that product will apply. Please refer to the Fasinex® or Fascicare® label for the appropriate withholding period and Trade Advice statements.

COOPERS PANACUR 100 contains fenbendazole, a member of the benzimidazole family of drenches. COOPERS PANACUR 100 is active against both mature (adult) and immature (larval) fenbendazole sensitive nematode parasites. COOPERS PANACUR 100 has activity (80-90%) against inhibited (typobiotic) larvae of *Ostertagia* in cattle.

COOPERS PANACUR 100 is effective against sensitive strains of the following internal parasites:

Cattle:

Barbers Pole Worm (*Haemonchus* spp.), Small Brown Stomach Worm (*Ostertagia* spp.), Stomach Hair Worm (*Trichostrongylus* spp.), Small Intestinal Worm (*Cooperia* spp.), Thin Necked Intestinal Worm (*Nematodirus* spp.), Nodule Worm (*Oesophagostomum radiatum*), Whipworm (*Trichuris* spp.), Capillaria spp., Lungworms (*Dictyocaulus viviparus*), Hookworm (*Bunostomum phlebotomum*).

COOPERS PANACUR 100 also aids in the control of Tapeworm (*Moniezia* spp.)

Horses:

Large Strongyles (*Strongylus vulgaris*, *S. edentatus*, *S. equinus*), Small Strongyles (*Cyathostomum* spp., *Tridontophorus* spp.), Ascarids (*Parascaris equorum*), Pinworms (*Oxyuris equi*).

COOPERS PANACUR 100 does not stain or predispose animals to photosensitisation. COOPERS PANACUR 100 is palatable and readily accepted by livestock. COOPERS PANACUR 100 may be administered concurrently with vaccines, pour-on lice treatments and dipping operations.

Resistance may develop to any chemical.

DIRECTIONS FOR USE

Shake container before use: COOPERS PANACUR 100 is ready to use, no dilution or mixing is necessary. COOPERS PANACUR 100 may be administered orally through standard drenching equipment. After use, wash equipment in clean water.

Recommendations for use

Cattle

Dose Rate Cattle: 3.75mL COOPERS PANACUR 100 per 50kg bodyweight (7.5mg fenbendazole/kg bodyweight).

Dose Rate Guide Cattle:

Liveweight kg	Dose Volume (mL)	Number of doses per 10L Pack	Liveweight kg	Dose Volume (mL)	Number of doses per 10L Pack
Up to 50	3.75	2666	351-400	30.0	332
51-100	7.5	1333	401-450	33.75	296
101-150	11.25	888	451-500	37.5	266
151-200	15.0	666	501-550	41.25	242
201-250	18.75	534	551-600	45.0	222
251-300	22.5	444	601-650	48.75	204
301-350	26.25	380			

For animals over 650kg dose at rate of 3.75mL per 50kg bodyweight.

A representative sample of animals should be weighed before treatment either with scales or weighband. Dose according to the heaviest animal by liveweight in the group (cows, bulls, calves, heifers etc.) Do not underdose. Where there is a large variation in size within the group, draft into two or more lines based on bodyweight, to avoid excessive overdosing.

For the control of Liver Fluke (*Fasciola hepatica*) in cattle as well as the above mentioned internal parasites, COOPERS PANACUR 100 can be mixed with Fasinex® or Fascicare® – see following table.

The mixture is stable for up to 12 months at 30°C (room temperature). Shake mixture vigorously for 2 minutes or use mechanical mixing prior to use. **This mixture should not be used in horses.**

COOPERS PANACUR 100 Mixed with		
Fasinex 100	Fascicare 120	Fasinex 240
Mixing Instructions		
Mix 5 parts COOPERS PANACUR 100 with 8 parts Fasinex® 100	Mix 3 parts COOPERS PANACUR 100 with 4 parts Fascicare® 120	Mix 3 parts COOPERS PANACUR 100 with 2 parts Fasinex® 240
COOPERS PANACUR 100 at 3.75mL per 50kg plus Fasinex® 100 at 6mL per 50kg bodyweight.	COOPERS PANACUR 100 at 3.75mL per 50kg plus Fascicare® 120 at 5mL per 50kg bodyweight.	COOPERS PANACUR 100 at 3.75mL per 50kg plus Fasinex® 240 at 2.5mL per 50kg bodyweight.
Mixture should be given at 9.75mL per 50kg bodyweight.	Mixture should be given at 8.75mL per 50kg bodyweight.	Mixture should be given at 6.25mL per 50kg bodyweight.

Horses

COOPERS PANACUR 100 can be administered by a dosing syringe or drenching gun. COOPERS PANACUR 100 has a safety margin in excess of 50 times the recommended dose. COOPERS PANACUR 100 may be safely administered to pregnant mares and working stallions.

Dose Rate Horses: 1mL COOPERS PANACUR 100 per 10kg bodyweight (10mg fenbendazole/kg bodyweight). To control *Strongylus westeri* in foals a dose of 5mL per 10kg (50mg fenbendazole/kg bodyweight) is required.

Dose Rate Guide Horses:

Liveweight kg	Dose Volume (mL)	Number of doses per 10L Pack	Liveweight kg	Dose Volume (mL)	Number of doses per 10L Pack
Up to 50	5.0	2000	251-300	30.0	333
51-100	10.0	1000	301-350	35.0	285
101-150	15.0	666	351-400	40.0	250
151-200	20.0	500	401-450	45.0	222
201-250	25.0	400	451-500	50.0	200

For animals over 500kg dose at rate of 1mL per 10kg bodyweight.

pre-press art prepared by

em-West
graphic design

4/8/09

PRODUCT: PANACUR 100
 SIZE: 10L BACK – BASE LABEL
 DIMENSIONS: 140mm x 140mm
 COLOURS: ■ PMS123 ■ PMS369
■ BLACK

APVMA APPROVAL: 37088/10L/0109

ITEM NUMBER: 101011

CCP No: 09/015

TYPE SIZE CHECK LIST

SMALLEST REGULATORY TEXT: 1.9mm

COOPERS® PANACUR[®]100

ORAL ANTHELMINTIC FOR CATTLE AND HORSES

SAFETY DIRECTIONS

Harmful if absorbed by skin contact or swallowed. Avoid contact with skin. Wash hands after use.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Ph 13 11 26.

Additional Information is listed in the Material Safety Data Sheet.

Dispose of empty container by wrapping with paper and putting in garbage.

Warranty

Intervet Australia Pty Ltd (IAPL) warrants that this product is of merchantable quality and fit for its intended purpose. IAPL's liability for any loss, including consequential losses or injury caused by any act or omission, including negligent acts or omissions, by IAPL or its agent, is limited to replacing or repairing the product at the option of IAPL. If possible, a sample of any product causing concern should be retained or delivered to IAPL within 30 days for a scientific examination.

SPECIALIST ADVICE IN EMERGENCY ONLY
 COOPERS ANIMAL HEALTH
 (A Division of Intervet Australia Pty Ltd)
 1800 226 511
 ALL HOURS – AUSTRALIA WIDE



COOPERS ANIMAL HEALTH

A division of Intervet Australia Pty Ltd
 91–105 Harpin Street, Bendigo East, Vic 3550

STORE below 30°C (Room Temperature). Do not freeze. Store in tightly closed original container in a well-ventilated area. Do not store for prolonged periods in direct sunlight.

APVMA Approval No. 37088/10L/0109

FOR BATCH AND EXPIRY SEE BELOW

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10L

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4/8/09

PRODUCT: PANACUR 100
 SIZE: 10L BACK – TOP LABEL
 DIMENSIONS: 140mm x 112mm
 COLOURS: ■ PMS123 ■ BLACK
 APVMA APPROVAL: 37088/10L/0109
 ITEM NUMBER: 101011
 CCP No: 09/015

TYPE SIZE CHECK LIST

READ ENCLOSED DIRECTIONS: 2.3mm
 SMALLEST REGULATORY TEXT: 1.8mm
 BARCODE: 80% magnification; not truncated

COOPERS®
PANACUR 100
 ORAL ANTHELMINTIC FOR CATTLE AND HORSES

TO OPEN PEEL HERE ↴

READ ENCLOSED DIRECTIONS BEFORE USE

Cattle:

Barbers Pole Worm (*Haemonchus* spp.), Small Brown Stomach Worm (*Ostertagia* spp.), Stomach Hair Worm (*Trichostrongylus* spp.), Small Intestinal Worm (*Cooperia* spp.), Thin Necked Intestinal Worm (*Nematodirus* spp.), Nodule Worm (*Oesophagostomum radiatum*), Whipworm (*Trichuris* spp.), *Capillaria* spp., Lungworms (*Dictyocaulus viviparus*), Hookworm (*Bunostomum phlebotomum*).
 COOPERS PANACUR 100 also aids in the control of Tapeworm (*Moniezia* spp.)

Horses:

Large Strongyles (*Strongylus vulgaris*, *S. edentatus*, *S. equinus*), Small Strongyles (*Cyathostomum* spp., *Tridontophorus* spp.), Ascarids (*Parascaris equorum*), Pinworms (*Oxyuris equi*).

SAFETY DIRECTIONS

Harmful if absorbed by skin contact or swallowed. Avoid contact with skin. Wash hands after use.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Ph 13 11 26.

Additional information is listed in the Material Safety Data Sheet.

Dispose of empty container by wrapping with paper and putting in garbage.

COOPERS ANIMAL HEALTH

A division of Intervet Australia Pty Ltd
 91–105 Harpin Street, Bendigo East, Vic 3550

STORE below 30°C (Room Temperature). Do not freeze. Store in tightly closed original container in a well-ventilated area. Do not store for prolonged periods in direct sunlight.

APVMA Approval No. 37088/10L/0109

FOR BATCH AND EXPIRY SEE BELOW

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10L



101011

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graphic design

19/5/09

PRODUCT: PANACUR 100
SIZE: 20L FRONT LABEL
DIMENSIONS: 171.5mm x 160mm
COLOURS: ■ PMS123 ■ PMS293
■ CYAN ■ MAGENTA
■ YELLOW ■ BLACK
■ KNIFE

APVMA APPROVAL: 37088/20L/0109
ITEM NUMBER: F-LA3001138/02
CCP No: 09/015

TYPE SIZE CHECK LIST

LOGO: 18.68mm
SIGNAL HEADING: 9.5mm (>50%)
KORC/SAFETY DIRECTIONS: 4.1mm (>40%)
SMALLEST REGULATORY TEXT: 2.64mm

CAUTION

KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING
FOR ANIMAL TREATMENT ONLY

COOPERS[®] PANACUR[®] 100

ORAL ANTHELMINTIC FOR CATTLE AND HORSES



**ACTIVE CONSTITUENT:
100g/L FENBENDAZOLE**

Ready to use broad-spectrum worm drench for control of benzimidazole sensitive mature and immature roundworms and lungworm in cattle, and for the control of large strongyles, small strongyles, ascarids and pinworms in horses.



20 Litres

COOPERS

pre-press art prepared by

ero West graphic design

4/8/09

PRODUCT: PANACUR 100
 SIZE: 20L BACK LABEL
 DIMENSIONS: 175mm x 160mm
 COLOURS: ■ PMS123 ■ PMS369
■ BLACK ■ KNIFE
 APVMA APPROVAL: 37088/20L/0109
 ITEM NUMBER: B-LA3001148/03
 CCP No: 09/015
 TYPE SIZE CHECK LIST
 SMALLEST REG TEXT: 1.53mm
 GENERAL LIMITATIONS STATEMENT: 2.0mm
 BARCODE @ 100% not truncated

PROOFED @ 100% OF ACTUAL SIZE

COOPERS® PANACUR 100

ORAL ANTHELMINTIC FOR CATTLE AND HORSES

COOPERS PANACUR 100 contains fenbendazole, a member of the benzimidazole family of drenches. COOPERS PANACUR 100 is active against both mature (adult) and immature (larval) fenbendazole sensitive nematode parasites. COOPERS PANACUR 100 has activity (80-90%) against inhibited (hypobiotic) larvae of *Ostertagia* in cattle.

COOPERS PANACUR 100 is effective against sensitive strains of the following internal parasites:

Cattle:
 Barbers Pole Worm (*Haemonchus* spp.), Small Brown Stomach Worm (*Ostertagia* spp.), Stomach Hair Worm (*Trichostrongylus* spp.), Small Intestinal Worm (*Cooperia* spp.), Thin Necked Intestinal Worm (*Nematodirus* spp.), Nodule Worm (*Oesophagostomum radiatum*), Whipworm (*Trichuris* spp.), Capillaria spp., Lungworms (*Dictyocaulus viviparus*), Hookworm (*Bunostomum phlebotomum*).

COOPERS PANACUR 100 also aids in the control of Tapeworm (*Moniezia* spp.)

Horses:
 Large Strongyles (*Strongylus vulgaris*, *S. edentatus*, *S. equinus*), Small Strongyles (*Cyathostomum* spp., *Tridontophorus* spp.), Ascarids (*Parascaris equorum*), Pinworms (*Oxyuris equi*).

COOPERS PANACUR 100 does not stain or predispose animals to photosensitisation. COOPERS PANACUR 100 is palatable and readily accepted by livestock. COOPERS PANACUR 100 may be administered concurrently with vaccines, pour-on lice treatments and dipping operations.

Resistance may develop to any chemical.

DIRECTIONS FOR USE

Shake container before use: COOPERS PANACUR 100 is ready to use, no dilution or mixing is necessary. COOPERS PANACUR 100 may be administered orally through standard drenching equipment. After use, wash equipment in clean water.

Recommendations for use

Cattle

Dose Rate Cattle: 3.75mL COOPERS PANACUR 100 per 50kg bodyweight (7.5mg fenbendazole/kg bodyweight).

Dose Rate Guide Cattle:

Liveweight kg	Dose Volume (mL)	Number of doses per 20L Pack
Up to 50	3.75	5332
51-100	7.5	2666
101-150	11.25	1776
151-200	15.0	1332
201-250	18.75	1068
251-300	22.5	888
301-350	26.25	760
351-400	30.0	664
401-450	33.75	592
451-500	37.5	532
501-550	41.25	484
551-600	45.0	444
601-650	48.75	408

For animals over 650kg dose at rate of 3.75mL per 50kg bodyweight.

A representative sample of animals should be weighed before treatment either with scales or weighband. Dose according to the heaviest animal by liveweight in the group (cows, bulls, calves, heifers etc.) Do not underdose. Where there is a large variation in size within the group, draft into two or more lines based on bodyweight, to avoid excessive overdosing.

For the control of Liver Fluke (*Fasciola hepatica*) in cattle as well as the above mentioned internal parasites. COOPERS PANACUR 100 can be mixed with Faslnex® or Fascicare® - see following table.

The mixture is stable for up to 12 months at 30°C (room temperature). Shake mixture vigorously for 2 minutes or use mechanical mixing prior to use. This mixture should not be used in horses.

COOPERS PANACUR 100 Mixed with		
Faslnex® 100	Fascicare® 120	Faslnex® 240
Mixing Instructions		
Mix 5 parts COOPERS PANACUR 100 with 8 parts Faslnex® 100	Mix 3 parts COOPERS PANACUR 100 with 4 parts Fascicare® 120	Mix 3 parts COOPERS PANACUR 100 with 2 parts Faslnex® 240
COOPERS PANACUR 100 at 3.75mL per 50kg plus Faslnex® 100 at 6mL per 50kg bodyweight.	COOPERS PANACUR 100 at 3.75mL per 50kg plus Fascicare® 120 at 5mL per 50kg bodyweight.	COOPERS PANACUR 100 at 3.75mL per 50 kg plus Faslnex® 240 at 2.5mL per 50kg bodyweight.
Mixture should be given at 9.75mL per 50kg bodyweight.	Mixture should be given at 8.75mL per 50kg bodyweight.	Mixture should be given at 6.25mL per 50kg bodyweight.

Horses

COOPERS PANACUR 100 can be administered by a dosing syringe or drenching gun. COOPERS PANACUR 100 has a safety margin in excess of 50 times the recommended dose. COOPERS PANACUR 100 may be safely administered to pregnant mares and working stallions.

Dose Rate Horses: 1mL COOPERS PANACUR 100 per 10kg bodyweight (10mg fenbendazole/kg bodyweight). To control *Strongyloides westeri* in foals a dose of 5mL per 10kg (50mg fenbendazole/kg bodyweight) is required.

Dose Rate Guide Horses:

Liveweight kg	Dose Volume (mL)	Number of doses per 20L Pack
Up to 50	5.0	4000
51-100	10.0	2000
101-150	15.0	1333
151-200	20.0	1000
201-250	25.0	800
251-300	30.0	666
301-350	35.0	571
351-400	40.0	500
401-450	45.0	444
451-500	50.0	400

For animals over 500kg dose at rate of 1mL per 10kg bodyweight. When used as directed no specific precautions are required other than those normally associated with the careful handling of stock especially weak or pregnant animals. Internal parasites may develop resistance to drenches (anthelmintics). If drench (anthelmintic) failure with this preparation is suspected, seek veterinary confirmation and notify the manufacturer.

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.

WITHHOLDING PERIODS:

MEAT (CATTLE): DO NOT USE less than 14 days before slaughter for human consumption.

MEAT (HORSES): DO NOT USE less than 28 days before slaughter for human consumption.

MILK: NIL.

TRADE ADVICE:

EXPORT SLAUGHTER INTERVAL (ESI): CATTLE: DO NOT USE less than 14 days before slaughter for export. The ESI on this label was correct at the time of label approval. Before using this product, confirm the current ESI from Coopers Animal Health on 1 800 226 511 or the APVMA website (www.apvma.gov.au/residues/ESI.shtml).

Note: When COOPERS PANACUR 100 is mixed with Faslnex® or Fascicare®, withholding periods for that product will apply. Please refer to the Faslnex® or Fascicare® label for the appropriate withholding period and Trade Advice statements.

SAFETY DIRECTIONS

Harmful if absorbed by skin contact or swallowed. Avoid contact with skin. Wash hands after use.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone 131126.

Additional Information is listed in the Material Safety Data Sheet.

DISPOSAL

This container can be recycled if it is clean, dry, free of visible residues and has the drumMUSTER logo visible. Triple or pressure rinse container for disposal. Dispose of rinsate or any undiluted chemical according to State legislative requirements. Wash outside of the container and the cap. Store cleaned container in a sheltered place with cap removed. It will then be acceptable for recycling at any drumMUSTER collection or similar container management program site. The cap should not be replaced but may be taken separately.

Warranty

Intervet Australia Pty Ltd (IAPL) warrants that this product is of merchantable quality and fit for its intended purpose. IAPL's liability for any loss, including consequential losses or injury caused by any act or omission, including negligent acts or omissions, by IAPL or its agent, is limited to replacing or repairing the product at the option of IAPL. If possible, a sample of any product causing concern should be retained or delivered to IAPL within 30 days for a scientific examination.

SPECIALIST ADVICE IN EMERGENCY ONLY
 COOPERS ANIMAL HEALTH
 (A Division of Intervet Australia Pty Ltd)
 1800 226 511
 ALL HOURS - AUSTRALIA WIDE



COOPERS ANIMAL HEALTH

A division of Intervet Australia Pty Ltd
 91-105 Harpin Street, Bendigo East, Vic 3550

STORE below 30°C (Room Temperature). Do not freeze. Store in tightly closed original container in a well-ventilated area. Do not store for prolonged periods in direct sunlight.

APVMA Approval No. 37088/20L/0109

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BATCH

EXPIRY

20L



B-LA3001148/03

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graphic design

19/5/09

PRODUCT: PANACUR 100
SIZE: 25L FRONT LABEL
DIMENSIONS: 171.5mm x180mm
COLOURS: ■ PMS123 ■ PMS293
■ CYAN ■ MAGENTA
■ YELLOW ■ BLACK
■ KNIFE

APVMA APPROVAL: 37088/25L/0109

ITEM NUMBER: 789101

CCP No: 09/015

TYPE SIZE CHECK LIST

LOGO: 18.68mm

SIGNAL HEADING: 9.4mm (>50%)

KORC/SAFETY DIRECTIONS: 3.78mm (40%)

SMALLEST REG TEXT: 2.65mm

PROOFED @ 100% OF ACTUAL SIZE

CAUTION

KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING
FOR ANIMAL TREATMENT ONLY

COOPERS[®] PANACUR[®] 100

ORAL ANTHELMINTIC FOR CATTLE AND HORSES



**ACTIVE CONSTITUENT:
100g/L FENBENDAZOLE**

Ready to use broad-spectrum worm drench for control of benzimidazole sensitive mature and immature roundworms and lungworm in cattle, and for the control of large strongyles, small strongyles, ascarids and pinworms in horses.



COOPERS

25 Litres

pre-press art prepared by

em-West
graphic design

4/8/09

PRODUCT: PANACUR 100
 SIZE: 25L BACK LABEL
 DIMENSIONS: 175mm x 160mm
 COLOURS: ■ PMS123 ■ PMS369
■ BLACK ■ KNIFE
 APVMA APPROVAL: 37088/25L/0109
 ITEM NUMBER: 789102
 CCP No: 09/015
 TYPE SIZE CHECK LIST
 SMALLEST REG TEXT: 1.53mm
 GENERAL LIMITATIONS STATEMENT: 2.0mm

PROOFED @ 100% OF ACTUAL SIZE

COOPERS® PANACUR 100

ORAL ANTHELMINTIC FOR CATTLE AND HORSES

COOPERS PANACUR 100 contains fenbendazole, a member of the benzimidazole family of drenches. COOPERS PANACUR 100 is active against both mature (adult) and immature (larval) fenbendazole sensitive nematode parasites. COOPERS PANACUR 100 has activity (80-90%) against inhibited (hypobiotic) larvae of *Ostertagia* in cattle.

COOPERS PANACUR 100 is effective against sensitive strains of the following internal parasites:

Cattle:
 Barbers Pole Worm (*Haemonchus* spp.), Small Brown Stomach Worm (*Ostertagia* spp.), Stomach Hair Worm (*Trichostrongylus* spp.), Small Intestinal Worm (*Cooperia* spp.), Thin Necked Intestinal Worm (*Nematodirus* spp.), Nodule Worm (*Oesophagostomum radiatum*), Whipworm (*Trichuris* spp.), Capillaria spp., Lungworms (*Dictyocaulus viviparus*), Hookworm (*Bunostomum phlebotomum*).

COOPERS PANACUR 100 also aids in the control of Tapeworm (*Moniezia* spp.)

Horses:
 Large Strongyles (*Strongylus vulgaris*, *S. edentatus*, *S. equinus*), Small Strongyles (*Cyathostomum* spp., *Tridontophorus* spp.), Ascarids (*Parascaris equorum*), Pinworms (*Oxyuris* equi).

COOPERS PANACUR 100 does not stain or predispose animals to photosensitisation. COOPERS PANACUR 100 is palatable and readily accepted by livestock. COOPERS PANACUR 100 may be administered concurrently with vaccines, pour-on lice treatments and dipping operations. Resistance may develop to any chemical.

DIRECTIONS FOR USE

Shake container before use: COOPERS PANACUR 100 is ready to use, no dilution or mixing is necessary. COOPERS PANACUR 100 may be administered orally through standard drenching equipment. After use, wash equipment in clean water.

Recommendations for use

Cattle
Dose Rate Cattle: 3.75mL COOPERS PANACUR 100 per 50kg bodyweight (7.5mg fenbendazole/kg bodyweight).

Dose Rate Guide Cattle:

Liveweight kg	Dose Volume (mL)	Number of doses per 25L Pack
Up to 50	3.75	6666
51-100	7.5	3333
101-150	11.25	2222
151-200	15.0	1666
201-250	18.75	1333
251-300	22.5	1111
301-350	26.25	952
351-400	30.0	833
401-450	33.75	740
451-500	37.5	666
501-550	41.25	606
551-600	45.0	555
601-650	48.75	512

For animals over 650kg dose at rate of 3.75mL per 50kg bodyweight.
 A representative sample of animals should be weighed before treatment either with scales or weighband. Dose according to the heaviest animal by liveweight in the group (cows, bulls, calves, heifers etc.) Do not underdose. Where there is a large variation in size within the group, draft into two or more lines based on bodyweight, to avoid excessive overdosing.
 For the control of Liver Fluke (*Fasciola hepatica*) in cattle as well as the above mentioned internal parasites, COOPERS PANACUR 100 can be mixed with Fasinec® or Fascicare® - see following table.

The mixture is stable for up to 12 months at 30°C (room temperature). Shake mixture vigorously for 2 minutes or use mechanical mixing prior to use. This mixture should not be used in horses.

COOPERS PANACUR 100 Mixed with		
Fasinec® 100	Fascicare® 120	Fasinec® 240
Mixing Instructions		
Mix 5 parts COOPERS PANACUR 100 with 8 parts Fasinec® 100	Mix 3 parts COOPERS PANACUR 100 with 4 parts Fascicare® 120	Mix 3 parts COOPERS PANACUR 100 with 2 parts Fasinec® 240
COOPERS PANACUR 100 at 3.75mL per 50kg plus Fasinec® 100 at 8mL per 50kg bodyweight.	COOPERS PANACUR 100 at 3.75mL per 50kg plus Fascicare® 120 at 8mL per 50kg bodyweight.	COOPERS PANACUR 100 at 3.75mL per 50 kg plus Fasinec® 240 at 2.5mL per 50kg bodyweight.
Mixture should be given at 9.75mL per 50kg bodyweight.	Mixture should be given at 8.75mL per 50kg bodyweight.	Mixture should be given at 6.25mL per 50kg bodyweight.

Horses

COOPERS PANACUR 100 can be administered by a dosing syringe or drenching gun. COOPERS PANACUR 100 has a safety margin in excess of 50 times the recommended dose. COOPERS PANACUR 100 may be safely administered to pregnant mares and working stallions.

Dose Rate Horses: 1mL COOPERS PANACUR 100 per 10kg bodyweight (10mg fenbendazole/kg bodyweight). To control *Strongyloides westeri* in foals a dose of 5mL per 10kg (50mg fenbendazole/kg bodyweight) is required.

Dose Rate Guide Horses:

Liveweight kg	Dose Volume (mL)	Number of doses per 25L Pack
Up to 50	5.0	5000
51-100	10.0	2500
101-150	15.0	1666
151-200	20.0	1250
201-250	25.0	1000
251-300	30.0	833
301-350	35.0	714
351-400	40.0	625
401-450	45.0	555
451-500	50.0	500

For animals over 500kg dose at rate of 1mL per 10kg bodyweight.
 When used as directed no specific precautions are required other than those normally associated with the careful handling of stock especially weak or pregnant animals. Internal parasites may develop resistance to drenches (anthelmintics). If drench (anthelmintic) failure with this preparation is suspected, seek veterinary confirmation and notify the manufacturer.

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL. UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.

WITHHOLDING PERIODS:
MEAT (CATTLE): DO NOT USE less than 14 days before slaughter for human consumption.

MEAT (HORSES): DO NOT USE less than 28 days before slaughter for human consumption.

MILK: NIL

TRADE ADVICE:

EXPORT SLAUGHTER INTERVAL (ESI): CATTLE: DO NOT USE less than 14 days before slaughter for export. The ESI on this label was correct at the time of label approval. Before using this product, confirm the current ESI from Coopers Animal Health on 1 800 226 511 or the APVMA website (www.apvma.gov.au/residues/ESI.shtml).

Note: When COOPERS PANACUR 100 is mixed with Fasinec® or Fascicare®, withholding periods for that product will apply. Please refer to the Fasinec® or Fascicare® label for the appropriate withholding period and Trade Advice statements.

SAFETY DIRECTIONS

Harmful if absorbed by skin contact or swallowed. Avoid contact with skin. Wash hands after use.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone 131126.

Additional Information is listed in the Material Safety Data Sheet.

DISPOSAL

This container can be recycled if it is clean, dry, free of visible residues and has the drumMUSTER logo visible. Triple or pressure rinse container for disposal. Dispose of rinseate or any undiluted chemical according to State legislative requirements. Wash outside of the container and the cap. Store cleaned container in a sheltered place with cap removed. It will then be acceptable for recycling at any drumMUSTER collection or similar container management program site. The cap should not be replaced but may be taken separately.

Warranty

Intervet Australia Pty Ltd (IAPL) warrants that this product is of merchantable quality and fit for its intended purpose. IAPL's liability for any loss, including consequential losses or injury caused by any act or omission, including negligent acts or omissions, by IAPL or its agent, is limited to replacing or repairing the product at the option of IAPL if possible, a sample of any product causing concern should be retained or delivered to IAPL within 30 days for a scientific examination.

SPECIALIST ADVICE IN EMERGENCY ONLY

COOPERS ANIMAL HEALTH
 (A Division of Intervet Australia Pty Ltd)
 1800 226 511
 ALL HOURS - AUSTRALIA WIDE

COOPERS ANIMAL HEALTH

A division of Intervet Australia Pty Ltd
 91-105 Harpin Street, Bendigo East, Vic 3550

STORE below 30°C (Room Temperature). Do not freeze. Store in tightly closed original container in a well-ventilated area. Do not store for prolonged periods in direct sunlight.

APVMA Approval No. 37088/25L/0109

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EXPIRY



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