

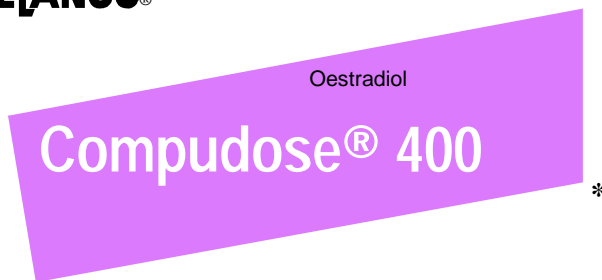
Carton (front)



**CAUTION  
KEEP OUT OF REACH OF CHILDREN  
FOR ANIMAL TREATMENT ONLY**

(cattle logo)

AH0343  
**ELANCO®**



**Active Constituent:** 43.9 mg OESTRADIOL 17 $\beta$  per dose

**This implant is palpable. This product must only be supplied in accordance with Division 2 part 4 of the AgVet Regulations (Supply of Hormonal Growth Promotants)**

Growth Promotant Implants for Steers, Spayed Heifers and Vealer Heifers.

For increased rate of weight gain in pastured steers including suckling steers and in spayed heifers and vealer heifers.

For improved feed efficiency and increased rate of weight gain in lot fed steers and spayed heifers.

For subcutaneous ear implantation only

100 Implants

ELANCO ANIMAL HEALTH  
A DIVISION OF ELI LILLY AUSTRALIA PTY. LTD.  
A.B.N. 39 000 233 992  
112 WHARF ROAD, WEST RYDE, NSW 2114  
Tel: Toll Free 1800 226 324

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Compudose 400	36799_0802c2.doc	1.3 15/04/02	Last printed 28/05/2003 11:29 AM		Page 1 of 10

Carton (side)

**DIRECTIONS FOR USE:**

USE ONLY in accordance with the instructions on this label unless authorised under appropriate legislation.

**Restraints**

**FOR USE ONLY in steers, spayed heifers and vealer heifers producing beef for human consumption. DO NOT use in heifers which are producing or may in the future produce milk or milk products for human consumption. DO NOT USE this product in any other species of animal.**

**Implant ONLY beneath the skin in the middle third of the ear. DO NOT implant this product in any other site.**

**Insert ONLY one implant every 400 days as directed in the enclosed leaflet.**

**It is a breach of AQIS accreditation conditions to use this product on HGP free accredited cattle or to possess this product on any HGP free accredited property (except for feedlots with flexible accreditation). Cattle implanted with this product must be individually identified with an approved ear punch mark.**

**READ THE ENCLOSED LEAFLET BEFORE USING THIS PRODUCT.**

Approved implantation technique is fully described in the enclosed leaflet.

**Use:** COMPUDOSE 400 Controlled Release Implants will provide an effective daily dose of oestradiol 17 $\beta$  for 400 days.

**For precautions, see side of carton.**

**WITHHOLDING PERIOD: MEAT - NIL.**

**MILK - DO NOT use in heifers which are producing or may in the future produce milk or milk products for human consumption.**

NRA Approval No: 36799/0802

Store below 30C (Room Temperature)

Expiry Date:

Batch Number:

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Carton (side)

### **Precautions**

Implanting cattle under 6 weeks of age has not been evaluated.

Implanting cattle intended for breeding is NOT recommended as they may experience decreased fertility.

Growth responses may vary widely for nutritional or other reasons. Improved performance may be noted only when conditions are favourable for good growth.

Preputial, vaginal and rectal prolapse, increased bulling activity, high tailheads, sunken loins, ventral oedema and udder development may occur as side effects of treatment.

To help avoid abscess formation at the site of the implant, the surface of the ear should be thoroughly cleaned and disinfected before implantation. Dipping animals in contaminated solutions immediately following implanting may also result in infection and loss of implants.

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Carton (side)

**Actions:** Compudose contains a naturally occurring hormone. The oestradiol 17 $\beta$  in Compudose is the same oestradiol 17 $\beta$  found naturally in all mammals, including cattle and humans. Compudose stimulates the pituitary gland resulting in the release of the animal's own natural growth hormone.

**FIRST AID: If poisoning occurs, contact a doctor or Poisons Information Centre. Phone 13 1126.**

**DO NOT dispose of unused implants in any way other than surrender to an approved retailer/wholesaler. Dispose of empty cartridges by wrapping with paper and putting in garbage. Discarded needles should immediately be placed in a designated 'sharps' container.**

\* Elanco<sup>®</sup>, Compudose<sup>®</sup> and the diagonal colour bar are trademarks of Eli Lilly and Company

(Bar code 9 323829000046)

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Carton (flap)

(Cattle logo)

AH0343  
**EIANCO**<sup>®</sup>  
Oestradiol  
**Compudose**<sup>®</sup> **400**

Growth Promotant Implants for Steers, Spayed Heifers and Vealer Heifers

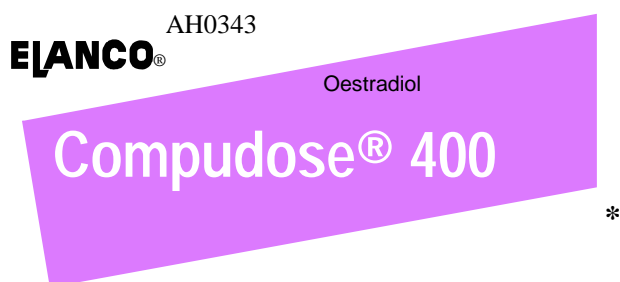
100 implants

**Made in U.S.A.**

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Cartridge label

**CAUTION  
KEEP OUT OF REACH OF CHILDREN  
FOR ANIMAL TREATMENT ONLY**



**Active Constituent:** 43.9 mg OESTRADIOL 17 $\beta$  per dose

**READ THE ENCLOSED LEAFLET BEFORE USING THIS PRODUCT.  
WITHHOLDING PERIOD: MEAT - NIL. MILK - DO NOT use in heifers which are  
producing or may in the future produce milk or milk products for human consumption.**

**Made in U.S.A.**

NRA Approval No: 36799/0802  
Store below 30°C (Room Temperature)

Exp.  
[B]

ELANCO ANIMAL HEALTH  
A division of Eli Lilly Australia Pty. Ltd.                      10 implants

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Leaflet

**CAUTION  
KEEP OUT OF REACH OF CHILDREN  
FOR ANIMAL TREATMENT ONLY**

AH0343  
**EIANCO®**

Oestradiol  
**Compudose® 400**

**Active Constituent:** Each COMPUDOSE 400 silicone rubber implant contains 43.9 mg OESTRADIOL 17 $\beta$ .

**This implant is palpable. This product must only be supplied in accordance with Division 2 part 4 of the AgVet Regulations (Supply of Hormonal Growth Promotants)**

**Indications:** Growth promotant implants for steers, spayed heifers and vealer heifers. For increased rate of weight gain in pastured steers including suckling steers and in spayed heifers and vealer heifers. For improved feed efficiency and increased rate of weight gain in lot fed steers and spayed heifers.

**Use:** COMPUDOSE 400 Controlled Release Implants will provide an effective daily dose of oestradiol 17 $\beta$  for 400 days.

**Actions:** Compudose contains a naturally occurring hormone. The oestradiol 17 $\beta$  in Compudose is the same oestradiol 17 $\beta$  found naturally in all mammals, including cattle and humans. Compudose stimulates the pituitary gland resulting in the release of the animal's own natural growth hormone.

**DIRECTIONS FOR USE:**

USE ONLY in accordance with the instructions on this label unless authorised under appropriate legislation.

**Restraints**

**FOR USE ONLY in steers, spayed heifers and vealer heifers producing beef for human consumption. DO NOT use in heifers which are producing or may in the future produce milk or milk products for human consumption. DO NOT USE this product in any other species of animal.**

**Implant ONLY beneath the skin in the middle third of the ear. DO NOT implant this product in any other site.**

**Insert ONLY one implant every 400 days as directed in the enclosed leaflet.**

**It is a breach of AQIS accreditation conditions to use this product on HGP free accredited cattle or to possess this product on any HGP free accredited property (except for feedlots with flexible accreditation). Cattle implanted with this product must be individually identified with an approved ear punch mark.**

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**Equipment:** A COMPUDOSE Implanter must be used to implant animals. Implanters and replacement needles are available from your COMPUDOSE supplier.

COMPUDOSE  
IMPLANTER

**DIRECTIONS FOR IMPLANTATION:**

Insert one implant under the skin of the ear.

**Figure 1**

1. Immobilise the animal in a crush or by other means.
2. To reduce the possibility of infection and resulting implant loss, hygienic and antiseptic procedures should be followed during implantation. The ear should be clean and dry. The skin should be cleansed with a suitable antiseptic soap and dried prior to implanting. This is particularly important if the ears are wet or contaminated with urine or faeces. Use a sharp needle. To reduce possible transmission of disease or local infection, and resulting loss of implant, the needle should be clean and sterile and should be disinfected before each implantation.
3. To load the Compudose Implanter, pull implant plunger to back of implanter. Remove protective cover from cartridge and insert into implanter (see Figure 1). Push plunger forward until implant lies in the barrel of the needle (first “click” of implanter) in preparation for implanting. To load additional implants, pull plunger back and then advance knob on cartridge to next position.
4. The implant should be deposited under the skin on the back side of the middle third ear. (Figure 2). Grasping the tip of the ear with one hand and the implanter in the other, penetrate the skin in the outer third of the ear (Figure 3). **IMPORTANT:** Do not penetrate cartilage.
5. Upon penetration, the needle should be fully inserted (Figure 4) between the skin and cartilage, avoiding major blood vessels. Full insertion of the needle is important to maximise implant retention.

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6. Pull the needle back slightly as the implant is being deposited by pushing the plunger button forward (Figure 5). Keep the plunger button pushed as the needle is withdrawn from the ear.
  
7. Thoroughly clean the entire implant gun periodically.

(Figure 2, Figure 3, Figure 4, Figure 5)

**To maximise implant retention:**

1. Fully insert the needle.
2. Deposit the implant in the middle third of the ear where the skin is tight.
3. Do not deposit the implant where the skin is loose in the third of the ear closest to the head. The needle has been scientifically designed to maximise retention. When it becomes dull, use a new needle. If the needle is resharpened, sharpen only the point.

**Precautions**

Implanting cattle under 6 weeks of age has not been evaluated.

Implanting cattle intended for breeding is NOT recommended as they may experience decreased fertility.

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Leaflet (cont'd)

**WITHHOLDING PERIOD: MEAT - NIL.**

**MILK - DO NOT use in heifers which are producing or may in the future produce milk or milk products for human consumption.**

**FIRST AID: If poisoning occurs, contact a doctor or Poisons Information Centre.  
Phone 13 1126.**

**DO NOT dispose of unused implants in any way other than surrender to an approved retailer/wholesaler. Dispose of empty cartridges by wrapping with paper and putting in garbage. Discarded needles should immediately be placed in a designated 'sharps' container.**

**Storage:** Store below 30°C (Room Temperature)

**Presentation:**

COMPUDOSE 400 implants are supplied in boxes of 100 implants packaged as 10 cartridges of 10 implants each.

**Made in U.S.A.**

NRA Approval No. 36799/0802

ELANCO ANIMAL HEALTH

A DIVISION OF ELI LILLY AUSTRALIA PTY. LTD.

A.B.N.39 000 233 992

112 WHARF ROAD, WEST RYDE, NSW 2114

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