RLP APPROVED

Product Name: ELANCO AH 0323 OESTRADIOL COMPUDOSE 200
APVMA Approval No: 36789 / 125097

DISPLAYED BY INFOPEST

Label Name:	ELANCO AH 0323 OESTRADIOL COMPUDOSE 200

Signal Headings:	CAUTION KEEP OUT OF REACH OF CHILDREN FOR ANIMAL TREATMENT ONLY

Constituent Statements:	25.7 mg OESTRADIOL 17 BETA per dose. This product contains a palpable marker. This product must only be supplied in accordance with Division 4.2 of the Agvet Code Regulations (Supply of Hormonal Growth Promotants).

Claims:	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.

Net Contents:	100 implants (10 x10 Implants) 10 Implants

Directions for Use:	To be used ONLY in accordance with the instructions on this label unless authorised under appropriate legislation.

Restraints:	DO NOT USE in any animal other than steers, spayed heifers and vealer heifers producing beef for human consumption. DO NOT USE more than one implant of any type concurrently per steer or spayed heifer or vealer heifer. DO NOT implant sooner than 200 days after the last implant. DO NOT implant this product in any site other than beneath the skin in the middle third of the back of the ear. DO NOT USE this product on HGP-free accredited cattle. It is a breach of Department of Agriculture accreditation conditions to use this product on any HGP-free accredited property (except for feedlots with flexible accreditation). Treated animals must be identified

	as having received a hormonal implant by use of an approved ear punch. DO NOT use in heifers that are producing or may in the future produce, milk that may be used or processed for human consumption.

Contraindications:	

Precautions:	Implanting cattle under 6 weeks of age is NOT recommended. 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.

Side Effects:	

Dosage and Administration:	READ THE ENCLOSED LEAFLET BEFORE USING THIS PRODUCT. Approved implantation technique is fully described in the enclosed leaflet. Cattle implanted with this product must be individually identified with an approved ear punch mark. This section contains file attachment.

General Directions:	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. Use: Compudose 200 Controlled Release Implants will provide an effective daily dose of oestradiol 17β for 200 days

Withholding Periods:	MEAT: Zero (0) days. MILK: DO NOT use in heifers which are producing, or may in the future produce, milk that may be used or processed for human consumption.

Trade Advice:	EXPORT SLAUGHTER INTERVAL (ESI): An ESI has not been established for this product. Note-observing the meat withholding period may not be sufficient to mitigate potential risks to export trade. Trade advice should be sought from Elanco Australasia Pty Ltd on 1800 226 324 before using this product.

Safety Directions:	

First Aid Instructions:	If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 131126.

First Aid Warnings:	

Additional User Safety:	

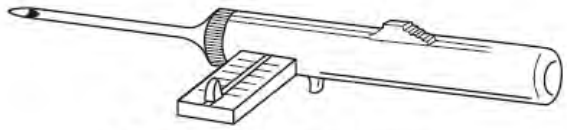
Environmental Statements:	

Disposal:	DO NOT dispose of unused implants in any way other than surrender to an approved retailer or 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 ºC (room temperature)

Dosage and Administration
Cattle implanted with this product must be individually identified with an approved ear punch mark.

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.

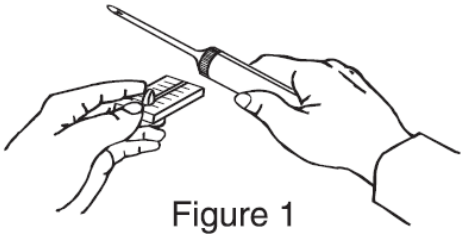


Figure 1

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.

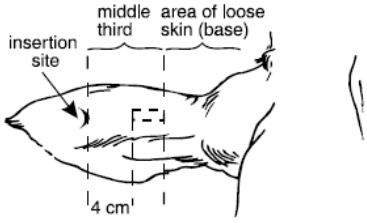


Figure 2

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.

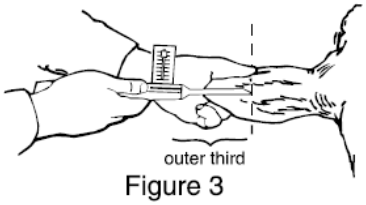


Figure 3

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.

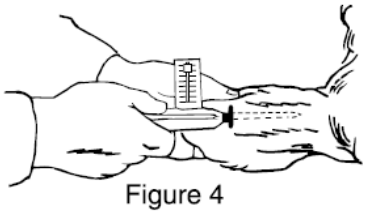


Figure 4

7. Thoroughly clean the entire implant gun periodically.

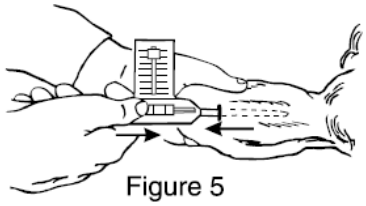


Figure 5

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.