

# revalor<sup>®</sup>-H

## IMPLANT GROWTH PROMOTANT FOR LOT FED HEIFERS AND STEERS

### WHY CHOOSE revalor<sup>®</sup>-H?

✓ **MAXIMISE AVERAGE DAILY GAIN.**

revalor<sup>®</sup>-H contains trenbolone acetate and 17 $\beta$  oestradiol in a 200:20 ratio. Trenbolone acetate, is 8-10 more powerful<sup>3</sup> than testosterone in muscle building effect. This means revalor<sup>®</sup>-H is ideal for heifers to maximize quality and productivity, and for steers, provides maximal anabolic effect to stimulate muscle deposition. Increased average daily gain using revalor<sup>®</sup>-H means that animals grow faster, they consume less feed to reach target weights, and have increased eye muscle area and reduced rib fat, producing a higher yield of superior quality meat. Marbling is not necessarily affected. revalor<sup>®</sup>-H shows<sup>2</sup> up to 25% and greater increases in average daily gain in treated heifers over untreated heifers.

✓ **RELIABLE IMPLANTER GUN FOR ACCURACY AND SPEED.**

revalor<sup>®</sup>-H is designed for use with the automatic revalor<sup>™</sup> implanter gun, maximising implanting ease, accuracy and efficiency, ensuring induction procedures and handling times are not extended or impeded by using revalor<sup>®</sup>-H.

✓ **revalor<sup>®</sup>-H CUTS FEED COSTS.**

Improvements in feed conversion rate and feed efficiency mean a lower cost to produce a quality carcass. Feed efficiency can be improved by up to approximately 15% using revalor<sup>®</sup>-H. Australian and international feedlot trials<sup>2</sup> show improvements in feed efficiency well above that of Synovex<sup>®</sup>H<sup>1</sup>.



### QUICK REFERENCE GUIDE

#### INDICATIONS:

- For increased weight gain due to deposition of lean meat and growth promotion in heifers and steers under intensive and semi-intensive feeding conditions.
- For improved feed conversion.
- Can be used as a repeat implantation.

#### COMPOSITION:

Each implant (10 pellets) contains:

- 200mg trenbolone acetate
- 20mg 17 $\beta$  oestradiol
- Each dose contains a palpable marker.

#### PRESENTATION:

In boxes containing 100 implant doses. Each box contains 5 foil packs, each with two cassettes. Each cassette contains 10 doses.

#### DOSAGE:

- One implant is administered per animal.
- Each dose of revalor<sup>®</sup>-H (10 pellets and palpable marker) is contained in 1 division of the multiple cartridges.

#### DIRECTIONS FOR USE:

One implant is placed under the skin on the posterior aspect of the ear by means of the special revalor<sup>™</sup> implanter gun. After cleaning the ear, the implant should be administered into the middle third of the back of the ear, subcutaneously. It is important the pellets are deposited evenly in a straight line without crushing or pilling of the pellets. The automatic revalor<sup>™</sup> gun is designed to reduce the risk of this occurring.

#### CONSIDERATIONS FOR USE

Good quality stock and good quality of feed in intensive or semi-intensive feeding conditions, with adequate control of parasites and other diseases is a prerequisite for best results. Growth responses may vary for nutritional or other reasons. The implant is best administered at least 90-120 days prior to slaughter. Other products e.g. anthelmintics, ectoparasiticides or antibiotics may be applied concurrently with revalor<sup>®</sup>-H.

#### STORAGE

Store between 2° C and 8° C (refrigerate, do not freeze).

#### WITHHOLDING PERIODS

**Meat:** Nil  
**Milk:** Do not use in heifers which are producing or may in the future produce milk or milk products for human consumption.

#### SHELF LIFE

3 years from date of manufacture.

#### RESTRAINTS

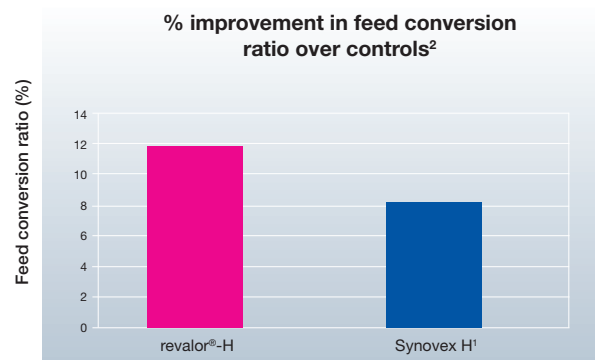
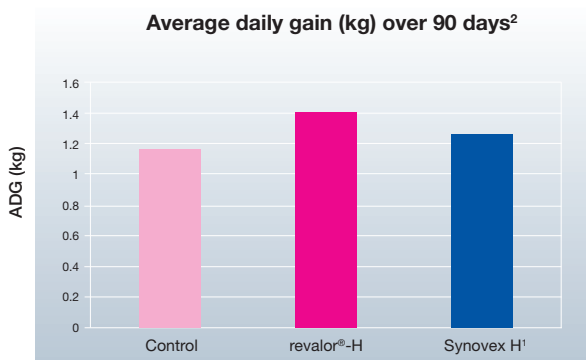
Use only 1 implant per steer or heifer per application. Implant only beneath the skin in the middle third of the ear. Do not use in IGP free accredited cattle. Cattle implanted with this product must be individually identified with an approved ear punch mark. Do not implant sooner than 70 days after last implant. Implanting cattle to be used for breeding is not recommended. Please read label for further directions and restraints for use.

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### SUPERIOR RESULTS WITH revalor<sup>®</sup>-H



### CALCULATE YOUR PROFITS WITH revalor<sup>®</sup>-H Profit<sup>5</sup> calculator in heifers

	No Implant	Revalor <sup>®</sup> -H implanted	Synovex <sup>®</sup> H implanted
Liveweight gain over 90 days (kg)	105.03kg	127.13kg	114.04kg
LWG added during feeding phase with IGP	-	22.1kg (21%)	9.01kg (8.6%)
Selling price (\$/kg)	\$2/kg	\$2/kg	\$2/kg
Additional value using implant	-	\$44.20	\$18.02
Cost of implant	-	\$3.70 <sup>4</sup>	\$1.00 <sup>4</sup>
<b>EXTRA PROFIT USING IMPLANT</b>	-	<b>\$40.50</b>	\$17.02

References:

1. Synovex<sup>®</sup>H is a registered product of Fort Dodge Australia, Pty.Ltd. 2. In house data, Virbac Animal Health.ADW.010.H 3. Neuman, F. Pharmacological and endocrinological studies on anabolic agents. FAO/WHO Symposium,1975. 4. Retail price survey July 2005 5. Calculated on Virbac in house trial data, in heifers over a 90 day feeding program.