

## Cattle Implant Comparison Chart

Do not use in veal calves		Doses	Ingredients	Indications	Label Claims	Do NOT use in Breeding Cattle	Do NOT use in Dairy Cattle	Age	Est. Effective Life in Feed Cattle (days) *
Product	Item #								
<b><u>Compudose</u></b>	176-55	20	25.7 mg estradiol	Suckling & pastured growing steers/ Confined steers & heifers	Increased rate of weight gain/ Improved feed efficiency & increased rate of weight gain	X			200
<b><u>Encore</u></b>	176-65	20	4.39 mg estradiol coated w/oxytetracycline	Suckling & pastured growing steers/ Confined steers & heifers	Increased rate of weight gain/ Improved feed efficiency & Increased rate of weight gain	X			400
<b><u>Ralgro Cattle</u></b>	70-180	24	36 mg zeranol	Weaned beef calves, growing beef cattle, feedlot steers and heifers/ Suckling beef calves	Increased rate of weight gain & improved feed conversion/ Increased rate of weight gain	X	X	over 1 mo	60-80
<b><u>Revalor-200</u></b>	207-425	100	200 mg trenbolone acetate and 20 mg estradiol	Confined steers & heifers	Increased rate of weight gain & improved feed efficiency	X	X		
<b><u>Revalor-G</u></b>	207-400	100	40 mg trenbolone acetate and 8 mg estradiol	Pastured steers & heifers	Improved average daily gains	X	X		
<b><u>Revalor-H</u></b>	207-405	100	140 mg trenbolone acetate and 14 mg estradiol	Feedlot heifers	Improved weight gain & feed efficiency	X	X		90-110
<b><u>Revalor-IH</u></b>	207-415	100	80 mg trenbolone acetate and 8 mg estradiol	Confined heifers	Increased rate of weight gain	X	X		
<b><u>Revalor-IS</u></b>	207-420	100	80 mg trenbolone acetate and 16 mg estradiol	Confined steers	Increased rate of weight gain & improved feed efficiency	X	X		
<b><u>Revalor-S</u></b>	207-410	100	120 mg trenbolone acetate and 24 mg estradiol	Feedlot steers	Improved weight gain & feed efficiency	X	X		100-120
<b><u>Revalor-XS</u></b>	252-989	100	200 mg trenbolone acetate and 40 mg estradiol	Confined steers	Increased rate of weight gain & improved feed efficiency	X	X		

<b><u>Synovex C</u></b>	365-2016	100	100 mg progesterone and 10 mg estradiol benzoate	Suckling beef calves under 400 lbs/ Confined steers over 400 lbs	Increased rate of weight gain/ Improved rate of weight gain	X	X	over 45 days	60-80
<b><u>Synovex Choice</u></b>	365-2017	100	100 mg trenbolone acetate and 14 mg estradiol benzoate	Confined steers	Increased rate of weight gain				
<b><u>Synovex H</u></b>	365-2018	100	200 mg testosterone propionate & 20 mg estradiol benzoate	Heifers over 400 lbs	Improved growth & feed efficiency				80-120
<b><u>Synovex Plus</u></b>	365-2019	100	28 mg estradiol benzoate & 200 mg trenbolone acetate	Steers/ Confined heifers	Increased rate of weight gain & improved feed efficiency/ Increased rate of weight gain				
<b><u>Synovex S</u></b>	365-2022	100	200 mg progesterone & 20 mg estradiol benzoate	Steers over 400 lbs/ Confined steers	Improved growth & feed efficiency/ Improved rate of weight gain				80-120

\*Estimated effective life (days) provided by **Beef Cattle Implants** article, Utah State University Extension, August 2000.

Check out these 5 tips for best results:

Proper storage and handling of implants are important in achieving maximum weights. Follow these guidelines to get the best results.

1. Open the implant package at least 30 mins before processing. Store open cartridges in a plastic container.
2. Make sure the implanting site is clean and dry! Use a wire brush or scraper to remove mud, dirt and manure. Disinfect with **chlorhexidine solution** and scrape or dry.
3. Keep trays, sponges, rollers and implant guns clean. Disinfect the needle between implanting each animal.
4. Keep needles sharp and replace as needed.
5. Protect implants from dirt, dust and manure during processing. Store open cartridges in a sealed plastic bag or container to avoid contamination between processing.