

Intensive 7-day induction program.

ProAgni® ProTect S Grain feeding supplement.



Goal

Achieve high levels of growth, health and feed conversion efficiency at the induction, feeding and the pre-transport phases in an intensive, high grain ration based lamb feeding program through;

- Best managing lamb safety and health through a focus on stable rumen fermentation rates.
- Maintain efficient nerve and muscle function so lambs remain calm and achieve improved digestion and performance.
- Maintain the health of protective membrane for improved digestion and immune system function.

Important Note:

This program is designed to have lambs to terminal intake in 7 days (assuming terminal intake is 1-1.1kgs/hd). Daily increments of 150 grams are suggested with fibre being available throughout induction.

Two separate feed times, am and pm, are important in this program. It's important to introduce the self feeders that will be in the pen through the feeding program at this point. Provide a portion of the daily feed in the self feeders and the remainder in troughs so lambs are familiar with the self feeders when the trail feeding program is complete

Induction treatments

Transported or yarded stock require access to water and hay upon arrival. Treatment of lambs with a liquid or powder preparation to assist in stress recovery is encouraged.

- 3-in-1 or 6-in-1 Vaccination.
- Vitamin B12 Injection @2-3ml.
- Vitamin A, D & E Injection.
- Scabby Mouth Vaccination.
- Quality Cereal, Pasture or Legume Hay.
- Stress management formulation at recommended rate.



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Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Days 8 - 12
<p>DO NOT PROVIDE "EMPTY" LAMBS WITH ACCESS TO GRAIN.</p> <p>Provide ration in long troughing so all lambs can feed from troughs at once.</p>	<p>WATCH FOR LAMBS NOT INTERACTING WITH GRAIN FEEDING PROGRAM.</p> <p>Maintain feeding regime from day one until all are consuming grain.</p>	<p>WATCH FOR LAMBS NOT INTERACTING WITH GRAIN FEEDING PROGRAM.</p> <p>Maintain feeding regime from day one until all are consuming grain.</p>	<p>WATCH FOR LAMBS NOT INTERACTING WITH GRAIN FEEDING PROGRAM.</p> <p>Maintain feeding regime from day one until all are consuming grain.</p>	<p>WATCH FOR LAMBS NOT INTERACTING WITH GRAIN FEEDING PROGRAM.</p> <p>Maintain feeding regime from day one until all are consuming grain.</p>	<p>WATCH FOR LAMBS NOT INTERACTING WITH GRAIN FEEDING PROGRAM.</p> <p>Maintain feeding regime from day one until all are consuming grain.</p>	<p>WATCH FOR LAMBS NOT INTERACTING WITH GRAIN FEEDING PROGRAM.</p> <p>Maintain feeding regime from day one until all are consuming grain.</p>	<p>WHEN TERMINAL INTAKE IS ACHIEVED, FEEDERS CAN BE FILLED AND OPENED FOR FULL GRAIN ACCESS.</p> <p>maintain trough feeding for 2-3 days to ensure slower adaptors access grain if NOT fully connected to feeders.</p> <p>Maintain hay/straw for 5-7 days to help settle feeding behaviour.</p> <p>Once feeding behaviour settled and all lambs are engaging with the feeders, hay/straw can be removed.</p> <p>Visual assessment is vital to ensure lambs are gaining weight and looking healthy through this period.</p>
<p>AM</p> <p>Long trough 75gm/hd per feed of diet</p>	<p>AM</p> <p>Long trough 150gm/hd per feed of diet</p>	<p>AM</p> <p>Long trough 225gm/hd per feed of diet</p>	<p>AM</p> <p>Long trough 300gm/hd per feed of diet</p>	<p>AM</p> <p>Long trough 375gm/hd per feed of diet</p>	<p>AM</p> <p>Long trough 500gm/hd per feed of diet</p>	<p>AM</p> <p>Long trough 600gm/hd per feed of diet</p>	
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<p>FINISHER GRAIN + PROTECT S PELLETT. QUALITY CEREAL, PASTURE OR LEGUME HAY.</p>	<p>FINISHER GRAIN RATION + PROTECT S PELLETT.</p> <p>Quality cereal, pasture or legume hay can be used until day 3 when straw is an appropriate alternative.</p>	<p>FINISHER GRAIN RATION + PROTECT S PELLETT.</p> <p>Quality cereal, pasture or legume hay can be used until day 3 when straw is an appropriate alternative.</p>	<p>FINISHER GRAIN RATION + PROTECT S PELLETT.</p> <p>Quality cereal, pasture or legume hay can be used until day 3 when straw is an appropriate alternative.</p>	<p>FINISHER GRAIN RATION + PROTECT S PELLETT.</p> <p>Quality cereal, pasture or legume hay can be used until day 3 when straw is an appropriate alternative.</p>	<p>FINISHER GRAIN RATION + PROTECT S PELLETT.</p> <p>Quality cereal, pasture or legume hay can be used until day 3 when straw is an appropriate alternative.</p>	<p>FINISHER GRAIN RATION + PROTECT S PELLETT.</p> <p>Quality cereal, pasture or legume hay can be used until day 3 when straw is an appropriate alternative.</p>	

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Days 12 - Finish

ONCE LAMBS ARE ON FULL FEED, MONITORING FEED, WATER AND MOB HEALTH IS VITAL TO PERFORMANCE.

Ensure self feeders do not run out.

Clean water troughs daily.

Observe mob health including faecal score regularly. (see over)

Add hay/straw prior to a front coming through and remove once the front has passed and behaviour is settled.

FINISHER GRAIN RATION + PROTECT S PELLETT.

LIMIT DRAFTING ACTIVITY. IF WEIGHING OR HANDLING, RETURN LAMBS TO THEIR PEN AS QUICKLY AS POSSIBLE.

1-2 days Prior to sale, slaughter or transport

TREAT ANIMALS TO REDUCE THE IMPACT OF HANDLING, TRANSPORT AND LAIRAGE STRESS ON BOTH MEAT YIELD AND MEAT QUALITY.

Treat lambs with an appropriate liquid or powder stress formulation.

Provide quality cereal, pasture or legume hay.

Remove water and ration to conform to processor curfews.

Management Notes;

- Ration to be a combination of whole cereal grain and legumes/protein meals, ratios dependant on quality and type of ingredients used and growth stage and rate of animals in program.
- Placing Feeder/s at distance from each other and at opposite end of pen to hay and water will help keep all animals "rotating" and help equalise feed access
- Maintain weight range of 4 kgs across mob.
- Maintain mob numbers between 250-300 hd.
- Provide feeders space of 7cm hd throughout the feeding period (9cm if feeding merino lambs).
- Introduce 2-3% older sheep to act as feeding tutors if Lambs are unfamiliar with feeders.
- If extreme cold fronts and rain are forecast, provide Hay/Straw whilst front moves through then remove fibre.
- If seasonal conditions are outside normal parameters, contact your support person and discuss issues that may impact on desired induction and feeding performance.

SPECIAL NOTES: (1) This is a GENERIC example of the Protocol for general examination only. Best results are gained when the Protocol suits your individual production enterprise. Contact your branch support person to discuss your requirements. (2) All Information is subject to copyright. (3) It is a condition of use of all or part of this document that no liability for any loss that may arise, financial or otherwise, will be accepted.

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ProAgni sheep feedlot faecal score



Use these pictures as a guide to assess what the pen average faecal score looks like. The ideal score for feedlotting is around 4.

Score 1



Score 2



Score 3



Score 4



Score 5



Score 6



Score 7

