About MSM Stockfeeds

MSM Stockfeeds produces quality, trusted feeds using locally sourced, non-GM oilseeds and grains processed in-house by MSM Milling in Manildra. As well as our Lamb Feeding Range products, MSM Stockfeeds produces supplements and custom feeds in pellet form or as a mash for a variety of livestock and feeding situations. MSM Stockfeeds is a Feedsafe Accredited Feed Manufacturer.

Contact us

For product enquiries, information about the MSM Stockfeeds range, or to talk about custom blends, please contact:

Ph: +61 (0) 2 6364 5999
or 1300 CANOLA
enquiries@msmmilling.com.au
www.msmmilling.com.au

Lamb Starter: Typical analysis (DM basis)
Metabolisable Energy ............................................. 12.6MJ/kg
Crude Protein ................................................................. 18.1%
Neutral Detergent Fibre ........................................... 26.7%
Crude Fat ............................................................... 4.1%
Starch ................................................................. 30.5%
Moisture ............................................................ 12.8%
Calcium .......................................................... 0.95%
Magnesium ..................................................... 0.40%
Phosphorus .......................................................... 0.72%
Sodium ............................................................. 0.26%
Chloride ............................................................ 0.34%
Potassium .......................................................... 1.08%
Bovatec (20% Lasalocid Sodium 35mg/kg) ...................... 172mg/kg

Lamb Finisher: Typical analysis (DM basis)
Metabolisable Energy ............................................. 12.9MJ/kg
Crude Protein ................................................................. 16.3%
Neutral Detergent Fibre ........................................... 27.3%
Crude Fat ............................................................... 3.8%
Starch ................................................................. 40.9%
Moisture ............................................................ 13.0%
Calcium .......................................................... 0.92%
Magnesium ..................................................... 0.36%
Phosphorus .......................................................... 0.64%
Sodium ............................................................. 0.26%
Chloride ............................................................ 0.34%
Potassium .......................................................... 0.97%
Bovatec (20% Lasalocid Sodium 35mg/kg) ...................... 172mg/kg

Lamb Grain Optimiser: Typical analysis (DM basis)
Metabolisable Energy ............................................. 11.7MJ/kg
Crude Protein ................................................................. 23.1%
Neutral Detergent Fibre ........................................... 34.6%
Crude Fat ............................................................... 5.7%
Starch ................................................................. 11.4%
Moisture ............................................................ 12.6%
Calcium .......................................................... 2.17%
Magnesium ..................................................... 0.61%
Phosphorus .......................................................... 0.90%
Sodium ............................................................. 0.61%
Chloride ............................................................ 0.65%
Potassium .......................................................... 1.28%
Bovatec (20% Lasalocid Sodium 87mg/kg) ...................... 435mg/kg
Feeding recommendations

Lamb Feeding Range pellets are formulated for the following livestock classes:

- **Starter** – young lambs, 25–35kg liveweight
- **Finisher** – over 35kg liveweight
- **Grain Optimiser** – suitable for all weight ranges by adjusting the ratio of concentrate to whole grain

**Feeding method**

Pellets are suited to feeding via self-feeders, troughs or a grain-feeding system.

Ensure lambs have unlimited access to fresh, clean drinking water.

**Storage**

Protect stored pellets from weather, birds and rodents.

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**LAMB FEEDING RANGE**

**MSM Stockfeeds’ Lamb Feeding Range includes:**

<table>
<thead>
<tr>
<th>Description</th>
<th>LAMB STARTER</th>
<th>LAMB FINISHER</th>
<th>LAMB GRAIN OPTIMISER PELLET</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>LAMB STARTER</strong></td>
<td>5mm pellets with pleasant, fermented odour</td>
<td><strong>LAMB FINISHER</strong></td>
<td><strong>LAMB GRAIN OPTIMISER PELLET</strong></td>
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<tr>
<td><strong>LAMB FINISHER</strong></td>
<td>high energy, moderate protein to drive meat production and finish lambs quicker</td>
<td><strong>Starter and Finisher</strong> can be made with either ground or whole/cracked grain – whole/cracked grain stimulates rumen contractions to boost feed conversion</td>
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<td><strong>LAMB GRAIN OPTIMISER PELLET</strong></td>
<td>provides a cost-effective, complete ration when mixed with local grain to reduce your ration cost</td>
<td><strong>MSM Stockfeeds' Lamb Grain Optimiser Pellet</strong> maximises the feeding potential of on farm grain supplies</td>
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<tr>
<td><strong>All MSM Stockfeeds' Lamb Feeding Range</strong> are made with high quality, non-GM, expeller-pressed MSM Canola Meal</td>
<td><strong>Lower cost ration when compared to complete pellet rations</strong></td>
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<tr>
<td>High bypass protein (RUP) levels mean more protein is available for production</td>
<td><strong>Simple single source of supplementary protein, minerals, vitamins and additives in one pellet</strong></td>
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<tr>
<td>High reactive lysine levels ensure high protein availability</td>
<td><strong>Hassle free feeding</strong></td>
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<tr>
<td>Great source of quality, plant-based protein</td>
<td><strong>Added minerals can be supplied as formulated by MSM nutritionist, or we can incorporate your advisor's recommended mineral pack</strong></td>
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<tr>
<td>Other ingredients include: wheat and barley (except in Optimiser), mill run, condensed distillers syrup (CDS), molasses, vitamins and minerals, acid buffer to aid in maintaining a stable rumen pH</td>
<td><strong>Bovatec™ (Lasalocid Sodium)</strong> is an ionophore. Ionophores regulate ruminal microbial metabolism and act as an anti-coccidal in cattle and sheep. Bovatec can improve liveweight gains through improved feed conversion efficiency. It is highly palatable and has an excellent safety margin.</td>
<td></td>
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<tr>
<td>Added minerals can be supplied as formulated by MSM nutritionist, or we can incorporate your advisor’s recommended mineral pack</td>
<td>Withholding periods Sheep, Meat &amp; Milk Cattle: NIL</td>
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<td></td>
</tr>
</tbody>
</table>

**Advantages**

- MSM Stockfeeds' Lamb Feeding Range has a product for every situation
- Consistent base ration formulation across our Lamb Starter and Lamb Finisher through to our new MSM Stockfeeds' Lamb Grain Optimiser Pellet allows for smooth transition between rations during the fattening period. No ration shock
- Take advantage of on farm or local grain supplies to mix with MSM Stockfeeds' Lamb Grain Optimiser Pellet to create a cost effective complete ration
- MSM Stockfeeds' Lamb Grain Optimiser Pellet maximises the feeding potential of on farm grain supplies
- Lower cost ration when compared to complete pellet rations
- Simple single source of supplementary protein, minerals, vitamins and additives in one pellet
- Less waste as there are no fines for lambs to sift through
- Hassle free feeding

**MSM Stockfeeds**

- Bovatec (Lasalocid Sodium) is an ionophore. Ionophores regulate ruminal microbial metabolism and act as an anti-coccidal in cattle and sheep. Bovatec can improve liveweight gains through improved feed conversion efficiency. It is highly palatable and has an excellent safety margin.
- Withholding periods Sheep, Meat & Milk Cattle: NIL
- Sheep: do not use in lactating ewes where milk or milk products may be used for human consumption
- Do not feed to horses, dogs or other equines. This product may be fatal if fed to horses or other equids
- Non-Bovatec variant available for HGP-free production

**Withholding periods**

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