VITAMIN A D INJECTIONS

For Animal Use Only

KEEP OUT OF REACH OF CHILDREN

INDICATIONS
For use as a supplemental nutritive source of vitamins A and D in cattle.

CAUTION
Do not inject into meat animals within 60 days of marketing.
Administration of this product to well nourished animals may cause hypervitaminosis D which may result in hypercalcemia. This condition may be harmful to the animal.

DOSAGE AND ADMINISTRATION
Inject intramuscularly or subcutaneously preferably in the neck area using aseptic technique.

Calves - 1/2 to 1 mL,
Yearling Cattle - 1 to 2 mL
Adult Cattle - 2 to 4 mL,

These suggested dosage may be repeated after 60 days, if necessary.

Each mL of sterile solution contains:

ACTIVE INGREDIENTS
Vitamin A .......... 500,000 IU
Vitamin D₃ .......... 75,000 IU

INACTIVE INGREDIENTS
Emulsifiable base with vitamin E (antioxidant), N-methylpyrrolidone, polyoxyethylated (30) castor oil, propylene glycol dicaprylate, polyoxyethylene (20) sorbitan monooleate and benzyl alcohol 2%.

Store at controlled room temperature between 15° and 30°C (59-86°F).

TAKE TIME OBSERVE LABEL DIRECTIONS
INDICATIONS: For use as a supplemental nutritive source of vitamins A and D in cattle.

CAUTION: Do not inject into meat animals within 60 days of marketing.

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DOSEAGE AND ADMINISTRATION: Inject intramuscularly or subcutaneously preferably in the neck area using aseptic technique.

Calves: 12 to 1 mL

Yearling Cattle: 1 to 2 mL

Adult Cattle: 2 to 4 mL

These suggested dosages may be repeated after 60 days, if necessary.

V-0332-04

Rev. 03-12

Lot No. Exp. Date

Each mL of sterile solution contains:

**ACTIVE INGREDIENTS:**

- Retinol: 500,000 [iU] in 1 mL
- Cholecalciferol: 75,000 [iU] in 1 mL

**INACTIVE INGREDIENTS:**

- Emulsifiable base with vitamin E (antioxidant),
- N-methylpyridinium, propylene glycol, glycerin, triethanolamine, sorbic acid, benzyl alcohol 2%.

Store at controlled room temperature between 15° and 30°C (59° - 86°F).

**PRODUCT INFORMATION**

**Product Type:** OTC ANIMAL DRUG

**Route of Administration:** INTRAMUSCULAR, SUBCUTANEOUS

**Active Ingredient/Active Moiety**

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<tr>
<th>Ingredient Name</th>
<th>Basis of Strength</th>
<th>Strength</th>
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</thead>
<tbody>
<tr>
<td>RETINOL (UNII: G2SH0XKK91)</td>
<td>RETINOL</td>
<td>500,000 [iU] in 1 mL</td>
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<tr>
<td>CHOLECALCIFEROL (UNII: 1C6V77QF41)</td>
<td>CHOLECALCIFEROL</td>
<td>75000 [iU] in 1 mL</td>
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**Packaging**

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<th>Item Code</th>
<th>Package Description</th>
<th>Marketing Start Date</th>
<th>Marketing End Date</th>
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<td>100 mL in 1 VIAL</td>
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<td>NDC:57561-332-05</td>
<td>250 mL in 1 VIAL</td>
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<td>NDC:57561-332-06</td>
<td>500 mL in 1 VIAL</td>
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**Marketing Information**

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<th>Application Number or Monograph Citation</th>
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<td>unapproved drug other</td>
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**Labeler** - Agri Laboratories, Ltd. (155594450)