

NDC# 49920-006-05

ACTIVE SUBSTANCES PER ML:

Zinc60 mg/ml
Manganese10 mg/ml
Selenium5 mg/ml
Copper15 mg/ml

OTHER SUBSTANCES:

Chlorocresol 0.1% w/v (as preservative)

DOSAGE RECOMMENDATIONS:

CALVES: up to 1 year
 1 ml/100 lb bodyweight
CATTLE: from 1 - 2 years
 1 ml/150 lb bodyweight
CATTLE: over 2 years
 1 ml/200 lb bodyweight

Refer to dosage table on inside label

Store Between 15° C and 30° C (59° F and 86° F)

Lot No. Exp. Date Rev. 5-17 L500-E



An injectable aqueous supplemental source of zinc, manganese, selenium and copper

CAUTION: FEDERAL LAW RESTRICTS THIS DRUG TO USE BY OR ON THE ORDER OF A LICENSED VETERINARIAN.



KEEP OUT OF REACH OF CHILDREN



MULTIMIN NORTH AMERICA, INC.
 Fort Collins, CO 80528

NET CONTENTS: 500 ml

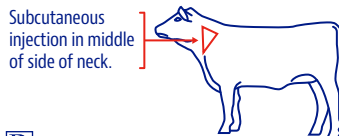
DIRECTIONS:

This product is only for use in cattle.

MULTIMIN® 90 is to be given subcutaneously (under the skin) ONLY.

It is recommended to administer the product in accordance with Beef Quality Assurance (BQA) guidelines. Minimum distance between injection sites for the **MULTIMIN® 90** product and other injection sites should be at least 4 inches.

Inject under the loose skin of the middle of the side of the neck. Max volume per injection site is 7 ml.



Subcutaneous injection in middle of side of neck.



Peel here

CAUTION:

Slight local reaction may occur for about 30 seconds after injection. A slight swelling may be observed at injection site for a few days after administration. Use standard aseptic procedures during administration of injections to reduce the risk of injection site abscesses or lesions.

PRECAUTIONS:

Selenium and copper are toxic if administered in excess.

Always follow recommended label dose. Do not overdose.

It is recommended that accurate body weight is determined prior to treatment.

Do not use concurrently with other injectable selenium and copper products.

Do not use concurrently with selenium or copper boluses.

Do not use in emaciated cattle with a BCS of 1 in dairy or 1-3 in beef.

Consult your veterinarian.

SUPPLEMENTATION PROGRAM

| BULLS | 3 times per year |
|-------------------|--|
| BEEF COWS | 4 weeks before breeding 4 weeks before calving |
| DAIRY COWS | 4 weeks before calving 4 weeks before insemination at dry-off |
| CALVES | at birth at 3 months and/or weaning |
| HEIFERS | every 3 months – especially 4 weeks before breeding |

(program gives planned dates that can be varied to suit management programs)



MANUFACTURED FOR:
MULTIMIN
 NORTH AMERICA, INC.
 Fort Collins, CO 80528

DOSAGE TABLE

| ANIMAL WEIGHT (lbs) | CALVES UP TO 1 YEAR 1 ml/100 lb BW | CATTLE 1 - 2 YEARS 1 ml/150 lb BW | CATTLE > 2 YEARS 1 ml/200 lb BW |
|---------------------|------------------------------------|-----------------------------------|---------------------------------|
| 50 | 0.5 ml | - | - |
| 100 | 1 ml | - | - |
| 150 | 1.5 ml | - | - |
| 200 | 2 ml | - | - |
| 300 | 3 ml | - | - |
| 400 | 4 ml | - | - |
| 500 | 5 ml | - | - |
| 600 | 6 ml | - | - |
| 700 | 7 ml | - | - |
| 800 | - | 5.3 ml | - |
| 900 | - | 6 ml | - |
| 1000 | - | 6.6 ml | 5 ml |
| 1100 | - | - | 5.5 ml |
| 1200 | - | - | 6 ml |
| 1300 | - | - | 6.5 ml |
| 1400 | - | - | 7 ml |