PNW 12-6 SE CATTLE MINERAL WITH ALTOSID®

For Cattle on Pasture.
Prevents adult horn fly emergence from manure of treated cattle. A mineral supplement containing S-methoprene* insect growth regulator for continuous feeding to beef cattle through the horn fly season.

ACTIVE INGREDIENT
S-Methoprene (CAS #65733-16-6) ............... 0.02%
OTHER INGREDIENTS ................................ 99.98%
Total ........................................... 100.00%

GUARANTEED ANALYSIS
- Calcium not less than 12.0 %
- Calcium not more than 14.0 %
- Phosphorus not less than 6.0 %
- Salt not less than 18.0 %
- Salt not more than 20.0 %
- Magnesium not less than 2.75 %
- Cobalt not less than 35 ppm
- Copper not less than 3,500 ppm
- Iodine not less than 195 ppm
- Manganese not less than 3,000 ppm
- Selenium not less than 53.0 ppm
- Zinc not less than 7,500 ppm
- Vitamin A not less than 250,000 IU/lb
- Vitamin D not less than 25,000 IU/lb
- Vitamin E not less than 250 IU/lb

FEED INGREDIENTS
Monocalcium Phosphate, Dicalcium Phosphate, Calcium Carbonate, Processed Grain Byproducts, Salt, Magnesium Oxide, Yeast Culture, Zinc Sulfate, Manganese Sulfate, Basic Copper Chloride, Ethylenediamine Dihydriodide, Cobalt Carbonate, Mineral Oil, Sodium Selenite, Calcium Silicate, Calcium Salts of Long Chain Fatty Acids, Silicon Dioxide, Calcium Stearate (Xtra-Dry®), Vitamin A Supplement, Vitamin D Supplement, Vitamin E Supplement, Natural and Artificial Flavors Added.

*As the Insect Growth Regulator ALTOSID®

KEEP OUT OF REACH OF CHILDREN.

CAUTION
See additional Precautionary Statements

EPA Reg. No.:2724-372-86806
EPA Est. Nos.: 086806-OR-00148, 48013-OR-00285
Superscript numbers are first two numbers in date code.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION: PNW 12-6 SE CATTLE MINERAL WITH ALTOSID® contains high levels of copper. Consumption of this product by sheep or goats may result in copper toxicity.

ENVIRONMENTAL HAZARDS
This product is toxic to aquatic invertebrates. Using it in a manner other than that described by the label could result in harm to aquatic invertebrates. Do not contaminate water when disposing of rinsate or equipment washwaters.

DIRECTIONS FOR USE
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.
FEEDING AND MANAGEMENT INSTRUCTIONS

When used as directed, PNW 12-6 SE CATTLE MINERAL WITH ALTOSID® will provide sufficient S-methoprene insect growth regulator to prevent the emergence of adult horn flies from manure of treated cattle. Existing adult horn flies will not be affected. Start feeding before horn flies appear and continue use until cold weather marks the end of the horn fly season. Use the following management techniques to maintain continuous intake of PNW 12-6 SE CATTLE MINERAL WITH ALTOSID® at a level of ¼ to ½ lb. per 100 lbs. animal body weight per month.

1. Assure cattle are not starved for nutrients in PNW 12-6 SE CATTLE MINERAL WITH ALTOSID® by providing them prior to feeding PNW 12-6 SE CATTLE MINERAL WITH ALTOSID®.
2. Offer cattle 50 pounds of PNW 12-6 SE CATTLE MINERAL WITH ALTOSID® for every 15 head of cattle.
3. Remove all other self-limiting nutritional supplements.
4. Locate PNW 12-6 SE CATTLE MINERAL WITH ALTOSID® where cattle congregate (watering, loafing, shade areas).
5. Replenish PNW 12-6 SE CATTLE MINERAL WITH ALTOSID® on a regular basis as needed.
6. If intake of PNW 12-6 SE CATTLE MINERAL WITH ALTOSID® is below ¼ lb. per 100 lbs. animal body weight per month, increase the number of feeding locations and/or change location(s) to areas more frequented by cattle.
7. If intake of PNW 12-6 SE CATTLE MINERAL WITH ALTOSID® is above ½ lb. per 100 lbs. animal body weight reduce the number of feeding locations and/or change location(s) to areas less frequented by cattle.
8. Introduction of this product after an adult horn fly infestation is established will require treatment of cattle with adulticides if immediate elimination of the adult fly population is desired.

STORAGE AND DISPOSAL: Do not contaminate water, food, or feed by storage or disposal.
Storage: Store in a cool place.
Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
Container Handling: Nonrefillable container. Do not reuse or refill this container. Completely empty bag, then offer for recycling if available, or dispose of empty bag in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

For information, call 1-800-677-4482 ext: 2563

ALTOSID® Insect Growth Regulator is a registered trademark of Wellmark International.
Xtra-Dry® is a registered trademark of Uniscope, Inc.

Made in the USA

Date Code: Lot Number:

2949

Manufactured By:
CHS Inc.
5500 Cenex Dr. MS305
Inver Grove Heights, MN 55077

Bulk or 50 lbs (22.68 kg) Net Weight

This Product was made in a feed manufacturing facility that does not handle or store products containing animal proteins prohibited in ruminant feed.
Environmental Protection Agency  
Office of Pesticide Programs (7505C)  
Washington, DC 20460

Notice of Supplemental Distribution of a Registered Pesticide Product

**Instructions**

After a registrant has obtained final registration for the basic product, the registrant may then supplementally distribute his/her product. One form must be submitted for each distributor product and must be signed by the distributor involved. The basic registration number and the distributor company number must be shown.

If a registrant has a potential distributor who does not have a company number assigned, she/he should have the distributor apply, on letterhead stationery, to the Registration Division to have a number assigned prior to submitting this form to the agency.

This Notice of Supplemental Distribution must be submitted by the basic registrant. The completed form must have the concurrence and signature of both the registrant and the distributor.

<table>
<thead>
<tr>
<th>EPA Registration Number of Product</th>
<th>Distributor Company Number</th>
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<tbody>
<tr>
<td>2724-372</td>
<td>86986</td>
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**Note: Do not submit distributor product labels**

<table>
<thead>
<tr>
<th>Name of Registered Product (basic product name accepted by EPA)</th>
<th>Distributor Product Name</th>
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<tbody>
<tr>
<td>Zoecon® Granular IGR Cattle Supplement</td>
<td>PNW 12-6 SE Cattle Mineral with Altosid®</td>
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<tr>
<th>Name and Address of Distributor (Type; include ZIP code)</th>
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<tr>
<td>CHS Inc.</td>
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<tr>
<td>5500 Cenex Drive</td>
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<tr>
<td>Inver Grove Heights, MN 55077</td>
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**Read All Conditions Before Signing**

1. The distributor product must have the same composition as the basic product.
2. The distributor product must be manufactured and packaged by the same person who manufactures and packages the registered basic product.
3. The labeling for the distributor product must bear the same claims as the basic product, provided, however, that specific claims may be deleted if by doing so, no other changes to the label are necessary.
4. The product must remain in the manufacturer's unbroken container.
5. The label must bear the EPA registration number of the basic product, followed by a hyphen and the distributor's company number.
6. Distributor product labels must bear the name and address of the distributor qualified by such terms as "packed for...", "distributed by...", or "sold by..." to show that the name is not that of the manufacturer.
7. All conditions of the basic registration apply equally to distributor products. It is the responsibility of the basic registrant to see that all distributor labeling is kept in compliance with requirements placed on the basic product.

**Distributor**

We intend to market our product under the Distributor Product Name specified above, subject to the conditions specified on this Notice.

<table>
<thead>
<tr>
<th>Signature and Title of Distributor</th>
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**Registaint**

I agree that the distributor named above may distribute and sell the Distributor Product specified above, subject to the conditions specified on this Notice.

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<tr>
<th>Signature and Title of Registaint</th>
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