



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

June 7, 2017

Ms. Stephanie Hacker
Regulatory Affairs Specialist
Kelly Registration Systems
14481 Lochridge Blvd.
Covington, GA 30014

Subject: Label Amendment – Master Label Update

Product Name: Sweetlix 16:8 Free Choice Mineral with Rabon Oral Larvicide
EPA Registration Number: 7698-27
Application Date: March 20, 2017
Decision Number: 527677

Dear Ms. Hacker:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

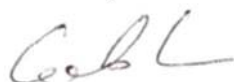
Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance

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with FIFRA section 6. If you have any questions, please contact Matthew Sellner by phone at 703-347-8034, or via email at sellner.matthew@epa.gov.

Sincerely,

A handwritten signature in dark ink, appearing to read 'Gebken', written in a cursive style.

Richard Gebken
Product Manager 10
Invertebrate & Vertebrate Branch 2
Registration Division (7505P)
Office of Pesticide Programs

Enclosure

Sweetlix® 16:8 Free Choice Mineral with RABON® Oral Larvicide

{ABNs: STOCKADE® Fly Control Mineral with RABON®;
STOCKADE Since 1946® Fly Control with RABON®;
SWEETLIX® 14-1-14 High Mag Free Choice with RABON® Oral Larvicide;
SWEETLIX® 6% Copperhead ROL;
SWEETLIX® 6% Copperhead ROL with Rainbloc;
Sweetlix® Livestock Supplement System 14:1:14 High Mag with RABON®;
Sweetlix® Livestock Supplement System with RainBLOC 6% CopperHead® ROL;
Ultralyx® Nutritional Supplements Hi Mag RABON® Fly Control;
VMS® Livestock Mineral-Vitamin Supplement ONE-TO-ONE M-14 with RABON® Oral Larvicide;
VMS® Livestock Mineral-Vitamin Supplement PASTURE AID® Fly Control Mineral with RABON®;
VMS One to One M-14 with RABON® Oral Larvicide;
VMS Pasture Aid Fly Control Mineral;
VMS Pasture Aid Fly Control Mineral with RABON® Oral Larvicide}

A Free Choice Mineral for Cattle [and Horses]

For control of fecal flies in manure of treated cattle [and horses]. Prevents development of face, horn, house and stable flies in the manure of treated cattle. [Prevents development of house and stable flies in the manure of treated horses.]

Active Ingredient:

Tetrachlorvinphos* (CAS # 22248-79-9) 0.494%

Other Ingredients** 99.506%

Total 100.000%

*RABON® Insecticide - Contains 2.24 grams RABON® per pound

**Refers only to ingredients which are not larvicidal

Guaranteed Analysis

{Will vary according to formulation and state labeling regulations.}

Calcium (Min)	19.00%
Calcium (Max)	22.00%
Phosphorus (Min)	6.00%
Salt (Min)	12.50%
Salt (Max)	15.00%
Magnesium (Min)	2.00%
Cobalt (Min)	15 ppm
Copper (Min)	1,800 ppm
Iodine (Min)	60 ppm
Manganese (Min)	900 ppm
Selenium (Min)	16 ppm
Zinc (Min)	5,400 ppm
Vitamin A (Min)	165,000 IU/lb
Vitamin D-3 (Min)	40,000 IU/lb
Vitamin E (Min)	200 IU/lb

Ingredients

{Will vary according to formulation and state labeling regulations.}

Calcium carbonate, monocalcium phosphate, dicalcium phosphate,
salt, magnesium oxide, molasses products, roughage products,

ACCEPTED

06/07/2017

Under the Federal Insecticide, Fungicide
and Rodenticide Act as amended, for the
pesticide registered under
EPA Reg. No.

7698-27

hydrogenated soybean oil, manganous oxide, manganese sulfate, manganese proteinate, zinc oxide, zinc sulfate, zinc proteinate, copper sulfate, copper proteinate, sodium selenite, ethylenediamine dihydriodide, calcium iodate, cobalt carbonate, cobalt proteinate, Vitamin A supplement, Vitamin D-3 supplement, Vitamin E supplement and red iron oxide.

Fly Control Program

SWEETLIX® 16:8 Free Choice Mineral with RABON® Oral Larvicide prevents development of fecal flies in the manure of treated cattle [and horses], but is not effective against existing adult flies. Use other control measures to reduce the existing adult fly population. In order to achieve optimum fly control, use **SWEETLIX 16:8 Free Choice Mineral with RABON Oral Larvicide** in conjunction with other good management and sanitation practices. Start feeding **SWEETLIX 16:8 Free Choice Mineral with RABON Oral Larvicide** in early spring before flies begin to appear and continue feeding throughout the year until cold weather restricts fly activity. **SWEETLIX 16:8 Free Choice Mineral with RABON Oral Larvicide** may be fed to cattle up until slaughter and to lactating cows.

Keep Out of Reach of Children

CAUTION

[See Reverse for First Aid, Precautionary Statements and complete Directions for Use.]

NET WEIGHT: ____ LBS. (____ KG)

EPA Reg. No. 7698-27 EPA Est. ____

RABON® is a registered trademark of Bayer HealthCare LLC
CopperHead®, PASTURE AID®, RainBLOC®, STOCKADE®, SWEETLIX®, VMS® and ULTRALYX®
are registered trademarks of Ridley USA Inc.

Manufactured by
Ridley USA Inc.

111 West Cherry Street, Suite 500
Mankato, MN 56001

First Aid

If Swallowed:	<ul style="list-style-type: none"> • Immediately call a poison control center or doctor for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to by a poison control center or doctor. • Do not give anything by mouth to an unconscious person.
If on Skin:	<ul style="list-style-type: none"> • Take off contaminated clothing. • Immediately rinse skin with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
If in Eyes:	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first five minutes, then continue rinsing. • Call a poison control center or physician for treatment advice.
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For general information on product use, etc., call the National Pesticides Information Center at 1-800-858-7378. For emergencies, call the poison control center at 1-800-222-1222.</p>	
<p>Note to Physicians and Veterinarians</p> <p>This product is a cholinesterase inhibitor. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be administered, but only in conjunction with atropine.</p>	

Product may cause aspiration pneumonia. Probable mucosal damage may contraindicate the use of gastric lavage.

(Note: The First Aid Statements' grid format will be used if market label space permits; otherwise a paragraph format will be used.)

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTION: Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals.

Personal Protective Equipment ("PPE")

Handlers must wear: long-sleeved shirt and long pants; shoes and socks; and chemical-resistant gloves.

User Safety Requirements

Follow manufacturers' instructions for cleaning/maintaining PPE. If no such instructions for washables are provided, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations

Users should thoroughly wash hands with plenty of soap and water before eating, drinking, chewing gum, using tobacco or using the toilet. Users should immediately remove clothing if pesticide gets inside, then wash thoroughly and put on clean clothing. Users should immediately remove PPE after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Environmental Hazards

This product is highly toxic to fish.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

[Use Restriction: Not to be used on horses destined for slaughter.]

[Precautions for Horse Use: This product contains Tetrachlorvinphos, which is a cholinesterase inhibitor. The most frequently reported clinical signs of cholinesterase inhibition in the horse are abdominal pain, lethargy, sweating, tearing and excessive salivation. If these signs are seen in horses, immediately consult your veterinarian. Do not use this product simultaneously or within a week before or after treatment with cholinesterase inhibiting drugs, pesticides or chemicals. Consult a veterinarian before using this product on debilitated, aged, pregnant or nursing animals. This product has not been tested in breeding horses.]

Feeding Instructions

Feed **SWEETLIX 16:8 Free Choice Mineral with RABON Oral Larvicide** continuously on a free choice basis to cattle [and [or] horses]. Feed as the only **free choice** source of salt, minerals or vitamins. Feed **SWEETLIX 16:8 Free Choice Mineral with RABON Oral Larvicide** at a level to provide 70 mg RABON® per 100 lbs. of bodyweight per day (2.1 grams per 100 lbs. bodyweight per month). Use the table below to determine proper intake levels to deliver the required 70 mg RABON® per 100 lbs. of bodyweight per day:

Animal Weight	Supplement Intake		Daily Intake of RABON®
(lb.)	(oz.)	(lb.)	(mg)
500	2.5	0.15625	350
600	3.0	0.18750	420
700	3.5	0.21875	490
800	4.0	0.25000	560

900	4.5	0.28125	630
1000	5.0	0.31250	700
[1100	5.5	0.34375	770]
[1200	6.0	0.37500	840]

If animals consume more or less than these levels, feeders should be moved further from or closer to the general loafing or watering areas. If animals still fail to consume the correct amounts, discontinue feeding this free choice supplement. Provide fresh, clean water to all animals at all times. **Follow feeding directions.** Consumption of selenium should not exceed 3 mg per head daily.

Storage and Disposal

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Store in a cool, dry place in the original container. **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. Offer for recycling, if available. Dispose of empty container in a sanitary landfill or by incineration, or if allowed by state or local authorities, by burning. If burned, stay out of smoke.

{Per PR Notice 2007-4, a lot/batch number will appear on either the labeling or container.}

IMPORTANT: This product, which contains added copper, should not be fed to sheep or any species that have a low tolerance to supplemental copper.

For additional information, please contact your {Brand/Company Name} representative.

[[Batch #]]
{Product Code}
{Date Code}

{Graphics}



{End of Graphics}

[] Denotes language that is optional

{ } Denotes language that does not appear on the market labeling.