

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

April 21, 2016

Tammy Tyler Regulatory Product Manager Syngenta Crop Protection, LLC P.O. Box 18300 Greensboro, NC 27419-8300

Subject: PRIA Label Amendment – Addition of Rapeseed Subgroup 20A Seed Treatment

Use

Product Name: MEFENOXAM TECHNICAL

EPA Registration Number: 100-791 Application Date: 09/23/2014 Decision Number: 497002

Dear Ms. Tyler:

The application referred to above, submitted under the Federal Insecticide, Fungicide and Rodenticide Act, as amended is acceptable under FIFRA sec 3 (c)(5). You must submit and/or cite all data required for registration/registration/registration review of your product when the Agency requires all registrants of similar products to submit such data.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one (1) 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.

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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 with FIFRA section 6. If you have any questions, please contact Maryam K. Muhammad by phone at 703-347-0301, or via email at Muhammad.maryam@epa.gov.

Sincerely,

Cynthia Giles-Parker, Chief

Coffiles-Parker

Fungicide Branch, Registration Division (7505P)

Enclosure – stamped approved label

Mefenoxam Technical

For Formulation into End-Use Fungicide and Seed Treatment Products

Active Ingredient: Mefenoxam*	97.09
Other Ingredients:	3.0%
Total:	100.09
*CAS Nos. 70630-17-0 and 69516-34-3	
KEEP OUT OF REACH OF CHILDREN.	
DANGER/PELIGRO	
Si usted no entiende la etiqueta, busque a alguien para detalle. (If you do not understand the label, find some	
See additional precautionary statements and directions	for use on label.
EPA Reg. No. 100-791	
EPA Est.	
SCP	ACCEPTED
Net Weight	04/21/2016 Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 100-791

FIRST AID		
If in eyes	Hold eye open and rinse slowly and gently with water for 15-20 minutes.	
	Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.	
	Call a poison control center or doctor for treatment advice.	
If on skin or	Take off contaminated clothing.	
clothing	Rinse skin immediately with plenty of water for 15-20 minutes.	
	Call a poison control center or doctor for treatment advice.	
If swallowed	Call a poison control center or doctor immediately for treatment advice.	
	 Have a 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 to an unconscious person.	
NOTE TO PHYSICIAN		
Probable mucosal damage may contraindicate the use of gastric lavage.		
Have the product container or label with you when calling a poison control center or		
doctor, or going for treatment.		
HOT LINE NUMBER		

For 24-Hour Medical Emergency Assistance (Human or Animal) or Chemical Emergency Assistance (Spill, Leak, Fire, or Accident), Call 1-800-888-8372

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

DANGER/PELIGRO

Causes irreversible eye damage. Do not get in eyes or on clothing. Wear protective eyewear such as goggles or face shield. May be fatal if swallowed. Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Wear long-sleeved shirt, long pants, socks, shoes, and chemical-resistant gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

Environmental Hazards

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SYNGENTA CROP PROTECTION, LLC or Seller. To the extent consistent with applicable law, Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

SYNGENTA warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. To the extent consistent with applicable law: (1) this warranty does not extend to the use of the product contrary to label instructions or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA, and, (2) Buyer and User assume the risk of any such use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS WARRANTED BY THIS LABEL.

To the extent consistent with applicable law, in no event shall SYNGENTA be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.

SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This product is intended for the formulation of fungicide products. This product may be used to formulate products for specific use(s) not listed on the MP label if the formulator, user group, or grower has complied with the U.S. EPA data submission requirements regarding the support of such use(s).

For Manufacturing Use Only Into a Fungicide for the following uses:

1. **Terrestrial Food Crops:** asparagus, atemoya, avocado, beets, bulb vegetable crop group 3, bushberry subgroup 13-07B, caneberry subgroup 13A, canistel, canola, cherimoya, cole crops (broccoli, cabbage, cauliflower), cranberry, cucurbits (cucumber, melons, pumpkin, squash, watermelon), custard apple, dill, eggplant, garbanzos, ginseng, globe artichoke, herbs (dried and fresh), kiwifruit, leafy vegetables (except brassica) subgroup 4, ilama, mango, okra, papaya, pepper, radish, sapodilla, sapote (black and mamey), snap bean, soursop, birida, spinach, star apple, star fruit, stone fruits, succulent shelled beans*, sugar apple, strawberry, turnip greens, walnut.

Terrestrial Food and Feed Crops: almond, apple, barley, beans, buckwheat, citrus, corn, cotton, grapes, hops, millet, peanuts, peas, pineapple, potato, rice, root and tuber vegetables, rye, seed and pod vegetables, small grains, sorghum, soybean, sugar beet, sunflower, tomato, triticale, wheat.

Terrestrial Feed Crops: alfalfa, beans, clover, corn, cowpeas, grasses (forage, fodder, hay), lespedeza, lupine, millet, trefoil, vetch.

*End use product labels that allow use on succulent shelled beans must include the following sentence: Use of this product on succulent shelled beans is permitted only east of the Mississippi River.

Uses on golf courses, lawns, and landscape areas around residential, institutional, public, commercial and industrial buildings, parks, recreational areas and athletic fields, uses on ornamentals grown in container, bench, flat, plug, bed or in the field, in greenhouses, shade houses, outdoor nurseries, retail nurseries, and other landscape areas Terrestrial Nonfood Crops: fruit trees, golf course turf, nut crops/trees, ornamental and/or shade trees, ornamental herbaceous plants, ornamental lawns and turf, ornamental woody shrubs and vines, tobacco. Terrestrial Nonfood and Outdoor Residential: ornamental and/or shade trees, ornamental herbaceous plants, ornamental lawn and turf, ornamental woody shrubs and vines. Terrestrial and greenhouse nonfood crops: Epcot display crops. Greenhouse Nonfood Crops: ornamental and/or shade trees, ornamental herbaceous plants, ornamental woody shrub and vines.

3. Seed Treatment Uses

Globe artichoke, brassica (cole) leafy vegetables, bulb vegetables, carrots, cereal grains, cotton, cucurbits, forage grasses, forage legumes, fruiting vegetables, leafy vegetables, legume vegetables and okra, millet, rapeseed crop subgroup 20A, peanuts, root and tuber vegetables, sorghum, soybeans, sunflower, turfgrasses.

For export uses: brassica (cole) leafy vegetables, corn, cucurbits, fruiting vegetables, leafy vegetables, millet, onions, peas, root and tuber vegetables, sorghum, sunflower.

- 4. Uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registrations; and
- 5. Uses for experimental purposes that are in compliance with USEPA requirements.

STORAGE AND DISPOSAL

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

Pesticide Storage

Store in a cool, dry place. Store in original containers only. Keep container closed when not in use. Do not store near food or feed.

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 [fiber drums with liners]

Non-refillable container. Do not reuse or refill this container. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into formulation equipment. Then offer for recycling if available or dispose of liner in a sanitary landfill or by incineration or, by other procedures approved by state and local authorities. If drum is contaminated and cannot be reused, dispose of it in a manner required by its liner.

For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup and disposal of wastes. In the event of a major spill, fire, or other emergency, call 1-800-888-8372, day or night.

CONTAINER IS NOT SAFE FOR FOOD, FEED OR DRINKING WATER.

For non-emergency (e.g., current product information) call Syngenta Crop Protection at 1-800-334-9481.

Manufactured for: Syngenta Crop Protection, LLC P.O. Box 18300 Greensboro, North Carolina 27419-8300

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