



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460**

**OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION**

May 15, 2023

Brien O'Loughlin
Regulatory Consultant
Sunsel International, LLC
c/o Pyxis Regulatory Consulting, Inc.
4110 136th St. Ct. NW
Gig Harbor, WA 98332

Subject: PRIA Label Amendment – Add previously approved registered uses
Product Name: Clethodim 37 MUP
EPA Registration Number: 97702-13
Application Date: 08/24/2022
Decision Number: 587199

Dear Brien O'Loughlin:

The application referred to above, submitted under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable under FIFRA section 3(c)(5).

You must submit and/or cite all data required for registration/reregistration/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 FIFRA 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) lists 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 Jennifer Drobish at 202-566-2642 or at Drobish.jennifer@epa.gov.

Sincerely,

A handwritten signature in black ink, reading "Shaja B. Joyner". The signature is written in a cursive style with a large initial "S".

Shaja B. Joyner, Product Manager 20
Fungicide-Herbicide Branch
Registration Division 7505T

Enclosure

Clethodim 37 MUP

FOR MANUFACTURING USE ONLY

ACTIVE INGREDIENT:

Clethodim [(E)-2-[1-[[3-chloro-2-propenyl]oxy]imino]propyl]-5-[2-(ethylthio)propyl]-3-hydroxy-2-cyclohexen-1-one].....37.0%

OTHER INGREDIENTS:63.0%

TOTAL:100.0%

Contains petroleum distillates

KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID	
If swallowed:	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give any liquid to the person. • Do not give anything by mouth to an unconscious person.
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 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
If inhaled:	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
If on skin or clothing:	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
NOTE TO PHYSICIAN	
Ingestion of this product or subsequent vomiting may result in aspiration of light hydrocarbon liquid which can cause pneumonitis. If ingested, probable mucosal damage may contraindicate the use of gastric lavage.	
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact CHEMTREC at 1-800-424-9300 for emergency medical treatment information.	

See back panel for additional precautionary statements.

EPA Reg. No. 97702-13
EPA Est. No.

Manufactured for:
 Sunsel International, LLC
 225 Schilling Boulevard, Suite 365
 Collierville, TN 38017

ACCEPTED

05/15/2023

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 97702-13

Net Contents: ___ gal.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION. Harmful if swallowed, absorbed through skin, or inhaled. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

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.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

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

Only for formulation into herbicide products for the following use(s):

- **Terrestrial Non-Food Uses including:** Greenhouses, Shadehouses, lathhouses, nurseries, and outdoor non-food uses such as on ornamentals, non-bearing food crops, conifer and Christmas trees, fallow land (and non producing agricultural areas), non crop or non-planted areas, residential and domestic outdoor, golf courses, native prairie warm season grass restoration projects, Niger seed (*Guizotia abyssinica*) grown for use as wild bird feed
- **Terrestrial Food Uses including:**
 - **Crop Subgroup 1B: Root Vegetables (except Sugar Beet)**
 - **Crop Subgroup 1C: Tuberous and Corm Vegetables**
 - **Crop Subgroup 3-07A: Onion, Bulb**
 - **Crop Subgroup 3-07B: Onion, Green**
 - **Crop Group 4-16A: Leafy Greens**
 - **Crop Group 4-16B: *Brassica* Leafy Greens**
 - **Crop Group 5-16: *Brassica* Head and Stem Vegetables**
 - **Crop Group 6: Legume Vegetables (Succulent or Dried), except soybean**
 - **Crop Group 8-10: Fruiting Vegetables, except okra**
 - **Crop Subgroup 9A: Melon**
 - **Crop Subgroup 9B: Squash/Cucumber**
 - **Crop Group 11-10: Pome Fruit**
 - **Crop Group 12-12: Stone Fruit**
 - **Crop Subgroup 13-07A: Caneberry**
 - **Crop Subgroup 13-07B: Bushberry**
 - **Crop Subgroup 13-07G: Low Growing Berry, except Cranberry**
 - **Crop Group 14-12: Tree Nut**
 - **Crop Group 19A: Herbs**
 - **Crop Group 20A: Rapeseed, except flax seed**
 - **Crop Group 20B: Sunflower**
 - **Crop Group 20C: Cottonseed**
 - **Crop Group 22A: Stalk and Stem Vegetable**
 - **Crop Group 22B: Leaf Petiole Vegetable**
 - **Individual Crops:** alfalfa (including sainfoin, holy clover, birdsfoot trefoil); artichoke (Globe); clover; cranberry; field corn; flax seed; hops; mint (peppermint and spearmint); okra; peanuts (including perennial); radish tops; soybean; stevia, dried leaves; sugar beet; and sugar beet tops

- Uses for which EPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration.
- Uses for experimental purposes that are in compliance with EPA registration for the formulated products.

Each formulator is responsible for obtaining EPA registration for their end-use product(s).

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a cool, dry place away from food, drink and animal feeding stuffs. Store in original container and out of reach of children, preferable in a locked storage area.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product must be disposed of on-site or at an approved waste disposal facility. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

CONDITIONS OF SALE - LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES

Read the Conditions of Sale - Warranty and Limitations of Liability and Remedies before using this product. If the terms are not acceptable, return the product, unopened, and the full purchase price will be refunded.

The directions on this label are believed to be reliable and must be followed carefully. Insufficient control of pests and/or injury to the crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions or the failure to follow the label directions or good application practices, all of which are beyond the control of Sunsel International, LLC or seller. In addition, failure to follow label directions may cause injury to crops, animals, man or the environment. Sunsel International, LLC warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to in the directions for use subject to the factors noted above which are beyond the control of Sunsel International, LLC. To the extent consistent with applicable law, the Sunsel International, LLC makes no other warranties or representations of any kind; express or implied, concerning the product, including no implied warranty of merchantability or fitness for any particular purpose, and no such warranty shall be implied by law.

To the extent consistent with applicable law, the exclusive remedy against Sunsel International, LLC for any cause of action relating to the handling or use of this product shall be limited to, at Sunsel International, LLC's election, one of the following:

1. Refund of the purchase price paid by buyer or user for product bought, or
2. Replacement of the product used

To the extent consistent with applicable law, Sunsel International, LLC shall not be liable and any and all claims against Sunsel International, LLC are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profits or income. Sunsel International, LLC and the seller offer this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.

[EPA Approval Date]