



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

September 24, 2024

Nancy Huddy
Regulatory Specialist
Agent (SciReg, Inc.)
Calumet Refining, LLC
1060 N. Capitol Avenue, Suite 6-401
Indianapolis, IN 46204

Subject: Label Amendment – Revisions to Comply with Aliphatic Solvents Interim Decision for Registration Review; Updating Company Address, Precautionary Text, Emergency Contact Information, Storage and Disposal Information, and Other Minor Revisions
Product Name: Orchex 692
EPA Registration Number: 75652-2
Application Date: 5/15/2020; 8/17/2023
Case Number: 482076; 489057

Dear Nancy Huddy:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), 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.

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the Registration Review of the above referenced product in connection with the **ALIPHATIC SOLVENTS Interim Registration Review Decision Case Number 3004**, and has concluded that your submission is acceptable.

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 12 months from the date of this letter. After 12 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.

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 Christopher Taylor at 202-566-2928 or at taylor.christopher.m@epa.gov.

Sincerely,



Michael Walsh
Product Manager 11
Invertebrate & Vertebrate Branch 2
Registration Division
Office of Pesticide Programs

Attachment

[MASTER LABEL] {Note to reviewer: Text in brackets [] denotes optional text. In instances where a word or phrase has multiple optional text options, at least one will be used to ensure that the entire statement is clear and understandable. Text in braces { } denotes explanatory text that will not be included on the final printed label.}

ORCHEX® 692
ORCHARD SPRAY OIL
FOR MANUFACTURING USE ONLY
EPA Reg. No. 75652-2 EPA Est. No.

ACTIVE INGREDIENT

By Weight

Mineral oil 100%
Unsulphonated Residue 92% Minimum
Superior Petroleum Oil (C₂₃NR)
Contains petroleum distillates

<p>ACCEPTED</p> <p>09/24/2024</p> <p><small>Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 75652-2</small></p>
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KEEP OUT OF REACH OF CHILDREN
CAUTION

FIRST AID	
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.
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 a 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 treatment advice.
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For non-emergency information on this product, call the National Pesticide Information Center (NPIC) at 1-800-858-7378, Monday to Friday, 8:00 a.m. to 12:00 p.m. Pacific Time (http://npic.orst.edu/contactus.html). For medical emergencies, call the poison control center at 1-800-222-1222.</p>	
<p>NOTE TO PHYSICIAN: Contains petroleum distillates. Do not induce vomiting. May cause aspiration pneumonia.</p>	

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Manufactured by:
Calumet Refining, LLC
1060 N. Capitol Avenue, Suite 6-401
Indianapolis, IN 46204

{Note to reviewer: All text above will be on the Front Panel of the final printed label.}

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION. Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing mists or vapors. Avoid contact with skin, eyes or clothing. Use with adequate ventilation. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. 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.

SPILL CONTROL

Eliminate all ignition sources. Ventilate confined spaces. Keep public away. Recover free product. Add sand, earth or other suitable absorbent to spill area. Keep product out of sewers and water courses. Advise authorities if product cannot be contained. Confirm with the applicable governmental regulations.

FIRE FIGHTING

Use waterspray to keep fire-exposed surfaces cool. Extinguish with foam, waterspray, dry chemical, carbon dioxide, or vaporizing liquid.

- “Empty” containers retain residue (liquid and/or vapor) and can be dangerous.
- **DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND, OR EXPOSE THIS CONTAINER TO HEAT, FLAME, SPARKS, OR OTHER SOURCES OF IGNITION; IT MAY EXPLODE AND CAUSE INJURY OR DEATH.**
- Refer to the Material Safety Data Sheet for additional information.

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DIRECTIONS FOR USE

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

Oral and/or written warnings should be given in a language customarily understood by workers handling this product.

1. Only for formulation into products with the following uses:

TREE CROPS, NUT CROPS, ROW CROPS

Almonds	Figs	Oranges-Hamlin	Pecans
Ambersweet mandarins	Grapefruit	Oranges-Naval	Pistachios
Apples	Lemons	Oranges-Pineapple	Plums
Apricots	Limes	Oranges-Valencia	Prunes
Cherries	Nectarines	Peaches	Walnuts
	Olives	Pears	

OTHER

Banana	Cocoa	Cotton	Papaya
Bushberries	Coffee	Grapes	Strawberries

ORNAMENTAL AND SHADE TREES

Apple	Flowering cherry	Holly	Oak
Birch	Flowering peach	Magnolia	Pyracantha
Conifers	Hawthorne	Maple	Sycamore
Dogwood			

VEGETABLES

Beans	Cucumbers	Melons	Sugar beets
Cabbage	Eggplant	Peppers	Sweet corn
Cauliflower	Field corn	Potatoes	Tobacco
Celery	Lettuce	Pumpkin	Tomatoes
		Squash	

ROW CROPS – INERT INGREDIENTS CLASSIFICATION

Beans	Peanuts	Sorghum	Sugar cane
Corn	Potatoes	Soybeans	Wheat
Cotton	Rice	Sugar beets	

2. This product may be used to formulate products for specific use(s) not listed on this manufacturing-use product label if the formulator, user group, or grower has complied with the U.S. EPA submission requirements regarding support of such use(s).

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STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep away from heat, sparks or open flame. Keep container closed when not in use.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING:

55 gallon: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Trucks/Railcars: All railroad and truck cars should be returned to the manufacturer who will dispose of the residues as per applicable regulations.

Net contents:

[Batch number:]

[Product code]

[Formula Number]

[Location]

[Filling code]