



U.S. ENVIRONMENTAL PROTECTION AGENCY
 Office of Pesticide Programs
 Biopesticides and Pollution Prevention Division (7511P)
 1200 Pennsylvania Ave., N.W.
 Washington, D.C. 20460

EPA Reg. Number:

85354-6

Date of Issuance:

10/6/2022

NOTICE OF PESTICIDE:

Registration
 Reregistration
 (under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

X-Mate CRS

Name and Address of Registrant (include ZIP Code):

Alpha Scents, Inc.
 360 S. Sequoia Pkwy
 Canby, OR 97013

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Biopesticides and Pollution Prevention Division prior to use of the label in commerce. In any correspondence on this product, always refer to the above EPA Registration Number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA or the Act).

Registration is in no way to be construed as an endorsement or recommendation of this product by the U.S. Environmental Protection Agency (EPA). In order to protect health and the environment, the Administrator, on his or her motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under the Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration or registration review of your product when the EPA requires all registrants of similar products to submit such data.
2. Submit Storage Stability and Corrosion Characteristics (Guidelines 830.6317 and 830.6320) data as these data requirements are not satisfied. A one-year study is required to satisfy these data requirements. You have 18 months from the date of this registration to provide these data to the EPA.
3. Make the following labeling change before you release this product for shipment:
 Revise the EPA Registration Number to read, "EPA Reg. No. 85354-6".
4. Submit one (1) copy of the final printed labeling for the record before you release this product for shipment.

Signature of Approving Official:

Andrew Bryceland, Team Leader
 Biochemical Pesticides Branch
 Biopesticides and Pollution Prevention Division (7511P)
 Office of Pesticide Programs

Date:

10/6/2022

Should you wish to add/retain a reference to your company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the EPA. If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements the 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 EPA 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 Assurance.

Your release for shipment of this product constitutes acceptance of these terms. If these terms are not complied with, this registration will be subject to cancellation in accordance with FIFRA section 6. A stamped copy of the labeling is enclosed for your records. Please also note that the record for this product currently contains the following acceptable Confidential Statements of Formula (CSF):

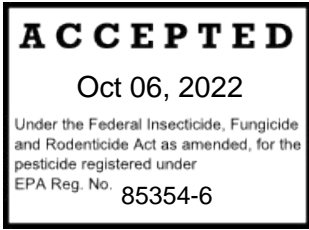
- Basic CSF dated 9/29/22.

If you have any questions, please contact Chris Pfeifer of my team via email at pfeifer.chris@epa.gov.

Sincerely,

A handwritten signature in blue ink that reads "Andrew C. Bryceland". The signature is fluid and cursive, with the first name being the most prominent.

Andrew Bryceland, Team Leader
Biochemical Pesticides Branch
Biopesticides and Pollution
Prevention Division (7511M)
Office of Pesticide Programs



X-Mate CRS

A Biochemical pesticide for mating disruption of the California Redscale (*Aonidiella aurantii*)

| ACTIVE INGREDIENT: | WT. BY % |
|--|---------------------------|
| California Red Scale Pheromone – a racemic mixture of: | |
| 9-Decen-1-ol, 3-methyl-6-(1-methylethenyl)-acetate, (3S,6S)- | 6.00% |
| 9-Decen-1-ol, 3-methyl-6-(1-methylethenyl)-acetate, (3S,6R)-..... | 6.00% |
| OTHER INGREDIENTS | 88.00% |
| | TOTAL100.00% |

60 mg California Red Scale Pheromone per device

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE [BACK] [SIDE] [PANEL] FOR FIRST AID, PRECAUTIONARY STATEMENTS AND STORAGE & DISPOSAL
 SEE [ATTACHED BOOKLET] [INSIDE PEEL BACK] FOR COMPLETE DIRECTIONS FOR USE AND ADDITIONAL
 PRECAUTIONARY STATEMENTS

READ ALL DIRECTIONS BEFORE USING THIS PRODUCT

[Manufactured by:]
 Alpha Scents, Inc.
 360 S. Sequoia Pkwy
 Canby, OR 97013

EPA Reg. No. 85354-XX EPA Est. No. _____

Questions?? Telephone (503) 342-8611
 Mon – Fri 9am – 4pm [PST]
 or e-mail: sales@alphascents.com

NET CONTENTS: [xxxx oz [xxx grams]]
 Batch No. [xxxxxxxxxxxx]

{Note to reviewer: Batch or lot number may instead be printed directly onto the container. }

| 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 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 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 not breathing call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. • Call a Poison Control Center or doctor for treatment advice. |
| HOT LINE NUMBER | |
| Have the product container or label with you when contacting a poison control center or doctor or going for treatment. For emergency information on product, uses, and treatment, etc., call the National Pesticides Information Center at 1-800-858-7378, 6:30 am - 4:30 pm Pacific Time (PT), 7 days a week. Otherwise, call the Poison Control Center at 1-800-222-1222. | |

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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

ENVIRONMENTAL HAZARDS

FOR TERRESTRIAL USES. Do not apply directly to water, or areas where surface water is present or to intertidal areas below the high water mark. Do not contaminate water when disposing of equipment wastewater.

DIRECTIONS FOR USE

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

X-Mate CRS is a behavior modifying biochemical product (pheromone) which functions by mating disruption. It is to be used for control of the California Red Scale (*Aonidiella aurantii*) on citrus crops such as oranges, lemons, limes, grapefruit, clementines, tangerines and any other crop where the California Red Scale is a pest.

METHOD OF APPLICATION

The rate of application is 180 dispensers per acre. **DO NOT** exceed 150 grams of active ingredient per acre per year. Distribute dispensers uniformly across the orchard. Apply dispensers to a branch in the inner part of the canopy, at mid-height. Choose branches approximately one-inch thick to secure placement. Alternatively, structures such as wires can also be used for applying the dispensers. If there is a persistent and prevalent wind, the upwind edge may require reinforcement. Place monitoring traps in the treated area before handling. Monitor treatments carefully. Reseal containers immediately after use. Do not use from damaged, punctured or unsealed containers.

APPLICATION NOTES

Apply the dispensers shortly before the onset of the male flight of the first generation that is being targeted. The best results have been achieved by deploying before the onset of the flight of males of the second generation. This product only affects adult males and will have no effect on females, eggs or nymphs. Monitor adequately the populations and conduct supplemental insecticide applications during the season if needed. Use monitoring and degree-day models to establish the timing of supplemental insecticides.

STORAGE AND DISPOSAL

DO NOT contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Store container in cool place until used. Reseal containers immediately after use. Store unused product in a refrigerator or freezer not used for food storage.

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

CONTAINER HANDLING: Dispose of according to local or state regulations

[WARRANTY]

[To the extent consistent with applicable law, seller warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for the purposes stated in the Directions for Use, subject to the risks that arise from weather conditions, soil factors, off target movement, unconventional farming techniques, the presence of other materials, the manner of use or application, or other unknown factors, all of which are beyond the control of the seller, when used in accordance with the Directions for Use under normal conditions. Seller makes no other express or implied warranty. To the extent consistent with applicable law, Seller's liability or default, breach or failure under this label shall be limited to the amount of the purchase price. In no event shall seller be liable for indirect or consequential damages. To the extent consistent with applicable law, buyer and user acknowledge and assume all risks and liabilities resulting from the handling, storage and use of this product.]