

US ENVIRONMENTAL PROTECTION AGENCY, OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 7056-156	DATE OF ISSUANCE 5 AUG 1988
	TERM OF ISSUANCE	
NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	NAME OF PESTICIDE PRODUCT CSA 2.25% + 22.5% Dilutable Concentrate	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

CSA Limited, Inc.
 P.O. Box 590347
 Houston, TX 77269-0347

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his 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 this 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 conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment:
 - a. Add the phrase "EPA Registration No. 7056-156."
 - b. Change the statement "Do not contaminate water by cleaning or equipment or disposing of wastes" to read "Do not contaminate water when disposing of equipment washwaters."
3. "For use in Federally Inspected Meat and Poultry Establishments," you must file a separate application with:

Compound Evaluation Laboratory
 Scientific Services, FGSS
 Feed Ingredient Assessment Division
 U.S. Department of Agriculture
 Building 306, RM-104
 Beltsville, MD 20705

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL <i>See P. 2</i>	DATE 8/5/88
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4. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.



Phil Hutton
Product Manager (17)
Insecticide-Rodenticide Branch
Registration Division (TS-767C)

Enclosures

CSA 2.25% + 22.5% DILUTABLE CONCENTRATE

Contains 8.18 lb/gal of Pyrethrin (21.6 g/L) and 1.82 lb/gal of Piperonyl Butoxide (218 g/L)

FOR CONTROL OF HOUSE FLIES, MOSQUITOES, GRATS (BIBLICES), WASPS, AND SMALL FLYING MOTHS (MUSCINAE), COCKROACHES (BLATTODEA), ANTS, SILVERFLIES, CHICKENS, PLEAS, LARVAE, CENTIPEDES, SCORPIONS (SCORPIONIDAE), BOXELDER BEETLES, WOOD FLIES, FACE FLIES, DEER FLIES, STABLE FLIES, HORSE FLIES, TICKS, SHEEP KEEPS, BOB WHISPS, AND PONYTAIL WIGS.

ACTIVE INGREDIENTS:

Pyrethrin 2.25% w/w

*Piperonyl Butoxide, Technical 22.50%

INERT INGREDIENTS: 75.25%

100.00% w/w

*Equivalent to 15.0% (butoxide) (4-propylpiperonyl) ether and 4.3% related compounds.
**U.S. Patent No. 3,893,878.

PRECAUCION AL CONSUMIDOR: Si usted no lee ingles, no use este producto hasta que le explique lo haya sido explicado en castellano.

[TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.]

**KEEP OUT OF REACH OF CHILDREN
WARNING**

SEE SIDE PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS AND
STATEMENT OF PRACTICAL TREATMENT

NET CONTENTS: one pint

ACCEPTED
with COMMENTS
on EPA Letter Dated:

306 5 1988

CSA
Limited, Inc.

P.O. Box 690347/Houston, Texas 77269-0347

EPA Reg. No. 7056-11

EPA Est. 7056-11-1

code,
side
No.
7056-156

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS WARNING

WARNING: Harmful if swallowed or absorbed through skin. Avoid breathing vapors. May cause eye injury. Do not get in eyes. Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

Do not apply directly to food or feedstuffs. In commercial food handling facilities, cover or remove any food or food processing equipment during application. For space spraying, do not apply while food processing is underway. After space spraying in bakeries and other food processing plants, wash all equipment, benches, shelving, etc. where exposed food will be handled, thoroughly with an effective cleaning compound and rinse with potable water. In the home, all food processing surfaces and utensils should be covered during treatment or, thoroughly washed before use. Remove pets, and cover fish aquariums before space spraying.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. Do not induce vomiting. This product contains petroleum solvent. Aspiration may be a hazard.

IF IN EYES: Flush with plenty of water. Get medical attention.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL AND CHEMICAL HAZARDS

Flammable. Do not use or store near heat, or open flame. Do not use in the vicinity of pilot lights. Flash point minimum of 60°F (15.5°C).

DIRECTIONS FOR USE

If a statement of Federal law to use this product in a manner inconsistent with its labeling

STORAGE AND DISPOSAL

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

STORAGE: This material may stratify upon standing, even at room temperature. Thoroughly mix before each use. Do not expose to temperatures below 40°F (4.4°C). If exposed to temperatures below 40°F (4.4°C), allow to stand until product reaches room temperature and thoroughly mix before using. DO NOT USE OPEN FLAME.

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

CONTAINER DISPOSAL: For Containers 1 Gallon and Under: Do not reuse empty container. Wrap container and put in trash.

For Containers Over 1 Gallon: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and Local authorities.

INDOORS: For use in hotels, motels, homes, preschools, apartment buildings, commercial, office, institutional and storage buildings, recreational buildings, packaging and processing plants, milk handling areas of milk plants, milk storage rooms, egg processing plants, supermarkets, restaurants, bottling plants, canneries, flour and feed mills, bakeries, boats, ship cabins, and hospitals. In hospitals, patients should be removed prior to treatment. Also for use in campers, mobile homes, buses, automobiles, trucks, trailers and ship cargo holds. Also for use in barns, stables, kennels, poultry houses, and other animal quarters. When spraying in animal quarters, DO NOT SPRAY FOOD OR FEED ITEMS.

GENERAL INFORMATION

Mix this product with water as shown in the **SPRAY DILUTION CHART**. Use the 0.15 + 1.5 spray to quickly reduce heavy infestations of flying and crawling insects and the 0.1 + 1.0 spray to control light infestations of flying and crawling insects and for maintenance purposes. For animal treatment, use the 0.1 + 1.0 spray against flying insects, and the 0.01 + 0.1 dilution to control lice, fleas, ticks and sheep keds. Poultry should only be treated with the 0.01 + 0.1 dilution.

NOTE: THIS MATERIAL MAY STRATIFY UPON STANDING, EVEN AT ROOM TEMPERATURE. THOROUGHLY MIX BEFORE EACH USE. DO NOT EXPOSE TO TEMPERATURES BELOW 40°F (4.4°C). IF EXPOSED TO TEMPERATURES BELOW 40°F (4.4°C), ALLOW TO STAND UNTIL PRODUCT REACHES ROOM TEMPERATURE AND THOROUGHLY MIX BEFORE USING. DO NOT USE OPEN FLAME. DO NOT EXPOSE THE SPRAY MIXTURE TO TEMPERATURES BELOW 32°F (0°C).

SPRAY DILUTION CHART

Amount of Spray Mixture Desired	Amount of Product Required to Achieve Desired Dilution		
	0.15 + 1.5	0.1 + 1.0	0.01 + 0.1
1 Gallon	3.75	3.00	0.25
5	18.75	15.00	1.25
10	37.50	30.00	2.50
15	56.25	45.00	3.75
20	75.00	60.00	5.00

NOTE: 1 fluid ounce = 2 tablespoons = 6 teaspoons = 29.574 ml
DO NOT APPLY THIS PRODUCT IN CONDUITS, MOTOR HOUSINGS, JUNCTION AND SWITCH BOXES OR OTHER ELECTRICAL EQUIPMENT BECAUSE OF POSSIBLE SHOCK HAZARD. DO NOT USE ON SURFACES THAT CAN BE HARMED OR STAINED BY WATER.

BEST AVAILABLE COPY