

**NOTICE OF PESTICIDE:**  REGISTRATION  
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended)

TERM OF ISSUANCE  
Until Reregistered

NAME OF PESTICIDE PRODUCT  
CSA Household Spray

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

CSA Limited, Inc.  
P.O. Box 690347  
Houston, TX 77269-0347

100 / 207546  
18 / 2

**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. 7056-159."
  - b. Add "Do not puncture or incinerate" to the Disposal statement.
  - c. Add "1 ft" before "(30 cm)" in the paragraph for directions at baseboards.
3. Please provide the flashpoint and flame extension of the product without the propellant.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

9/12/88

10/4

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(a). Your release for shipment of the product constitutes acceptance of these conditions.

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

George T. LaRocca  
Product Manager (15)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767C)

Enclosures

20/4

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

SEP 12 1978

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

7056-159

# GSA Household Spray

A Combination of Insecticides Offering Quick Knockdown and Residual Kill of Crawling Insects for up to 4 Weeks.

## ACTIVE INGREDIENTS:

1-(p-Permethrin (3-phenoxyphenyl)methyl) (cis, trans)-2-(2,2-dichloroethoxy)-2,2-dimethylcyclopropanecarboxylate ..... 8.20%/w/w  
 4-Trans Allethrin (allyl homolog of Chlorf II) ..... 8.20%  
 INERT INGREDIENTS ..... 99.60%

100.00%/w/w

\* Chlorf II is a registered trademark of the Dow Chemical Company.  
 U.S. Patent Nos. 4,284,164.

**PRECAUCION AL CONSUMIDOR:** Si usted no lee ingles, no use este producto hasta que lo etiquete enayo otro idioma equivalente.  
**(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 CAUTION

SEE SIDE PANE: FOR ADDITIONAL  
PRECAUTIONARY STATEMENTS AND  
STATEMENT OF PRACTICAL TREATMENT

Can be used in non-food areas of food handling establishments such as garbage rooms, lavatories, floor drains (to sewers), entries, vestibules and hallways, basements, offices, locker rooms, machine rooms, boiler rooms, garages, utility rooms, mop closets and storage rooms (after canning or bottling).

Net Weight Box

EPA Reg. No. 7056-XX EPA Est: 7056-TX-1

GSA P.O. Box 800347 Houston, Texas 77280-0347  
 Limited, Inc.

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Avoid contact with eyes, skin or clothing. Washed if soiled. Do not use in edible product areas of food processing plants, restaurants, or other areas where food is commercially prepared or processed. Do not use in handling areas where food is exposed. In the home, cover all food handling surfaces and cover or remove all food and clothing utensils, or wash thoroughly after use.

## STATEMENT OF PRACTICAL TREATMENT

Wash eyes or on skin flush with plenty of water. If in contact with clothing wash thoroughly.

## ENVIRONMENTAL HAZARDS

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

## PHYSICAL AND CHEMICAL HAZARDS

**EXTREMELY FLAMMABLE.** Do not use or store near fire, sparks, or heated surfaces. Turn off pilot lights in gas appliances and unplug or turn off electrical equipment in the used area. After airing out phase is completed, relight pilot lights and reconnect electrical circuit. Do not puncture or incinerate containers. Exposure to temperatures above 130°F may cause bursting. Incineration of contents may cause explosion. Do not apply this product in stoves, water heaters, 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.

## DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner not authorized with the labeling.

**SPRAYS:** Do not spray near food or open flames. Keep in sealed storage area. Do not store this water based formulation of temperature below 32°F (0°C).  
**CHALLENGE DISPOSAL:** Seal bag and wrap container in several layers of newspaper placed in trash.

Labels will become void. Remove protective cap. Aim spray opening away from person. Push button to spray.

**FOR USE IN NON-FOOD AREAS:** HOOKS AND OUTSIDE PREMISES OF HOTELS, MOTELS, RESORTS, PRESCHOOLS, BUNGALOWS, BAY CLUBS, GREENHOUSES, LATHOUSES, AND HOUSES, FOOD HANDLING ESTABLISHMENTS, PACKING AND PROCESSING PLANTS, COMMERCIAL, INDUSTRIAL, OFFICE, INSTITUTIONAL AND STORAGE BUILDINGS, BARNES, WAREHOUSES, STORAGE PLANTS, SUPERMARKETS, RESTAURANTS, HOTELS AND PLANTS, CASINOES, CLUBS AND FISH WELLS, BARBERSHOPS AND HOSPITALS. IN HOSPITALS, PATIENTS SHOULD BE REMOVED FROM TREATMENT. ALSO FOR USE IN CAMPERS, MOTOR HOMES, BUSES, AUTOMOBILES, TRUCKS, AND TRAILERS. ALSO FOR USE IN BOW TIEVES AND HORSE STABLES. WASH EYES AND FLUSH MOUTH IMMEDIATELY IF CONTACTED WITH THIS PRODUCT.

## PESTS INDOORS

For residual and contact control of cockroaches (waterbugs), crickets, silverfish (krochets), clover mites, millipedes, centipedes, varroa, sawbugs (pillbugs), spiders, ants, clothes moths, carpet beetles, boraxid bugs, scorpions, spider beetles, grasshoppers, house flies, mosquitoes, gnats, fruit flies, cluster flies, flying mites, confused flour beetles, saw-toothed grain beetles, shiny spider beetles, grain mites, red flour beetles, angoumois grain mites, grain weevils, Indian meal moths, Mediterranean flour moth, lesser grain borers, cigarette beetles, drug store beetles, chocolate moths. Spray thoroughly into hiding places such as cracks, crevices, moist areas, openings around pipes and sinks, under refrigerators, baseboards, and storage areas. Spray directly on insects where possible.

**GRAIN INSECTS:** For residual use, to control confused flour beetles, saw-toothed grain beetles, spider beetles, shiny spider beetles, grain mites, red flour beetles, angoumois grain mites, grain weevils, Indian meal moths, Mediterranean flour moth, lesser grain borers, cigarette beetles, drug store beetle, chocolate moths, carpet beetles. Avoid contamination of other food and foodstuffs in the area by removing before spraying. Spray directly on exposed stages and into cracks and crevices. These grain insects may be hiding. Dispose of all infested grain. The shaker and drawers should be cleaned and thoroughly dried so as to contact all pests, and covered with shell paper after allowing shelves to dry. Any utensils that are in contact with spray should be washed before using. Repeat as necessary.

**SPIDERS:** Spray directly on these pests and use repeated applications to the webbing and all cracks and crevices which harbor spiders.

**ANTS:** To kill ants, spray trails, nests and points of entry within buildings and homes. Spray directly on ants where possible. Repeat as necessary.

**WASPS, HORNETS, YELLOW JACKETS, BEES:** Application should be made in the late evening when insects are at rest. Spray liberally into hiding and breeding places, especially under attic rafters, contacting as many insects as possible. Repeat as necessary.

**HOUSE FLIES, MOSQUITOES, CLUSTER FLIES, GNATS, FRUIT FLIES, FLYING MOTHS:** Close all windows and doors. Point nozzle toward insect and spray mist to all parts of the room, especially windows and other light sources which attract these insects. Fill the room with mist, then leave the treated area. Keep the room closed for at least 15 minutes. Ventilate the room when treatment is completed.

**CARPET BEETLES AND CLOTHES MOTHS:** To Treat Carpets: Fold corner 12 to 18 inches (30-45 cm) from carpet. Apply spray evenly, covering the entire surface until slightly moist. Spray underside of carpet when possible. Avoid walking or soiling. To Treat Garments, Blankets, Carpets and Other Fabrics: Dry Storage - Dry clean or wash before treatment and after storage. Apply spray evenly, covering the material on both sides until slightly moist. For best results, place treated materials in plastic bags after drying, and store in a dark place. Also spray floor and baseboards, closets, cracks, crevices, infested areas of shelving and/or wherever these insects are seen or suspected.

**CONTACT APPLICATION ONLY: (Not For Residual Control Of Fleas, Ticks and Bedbugs)**

**FLEAS, BROWN DOG AND LONE STAR TICKS ON DOGS, CATS AND PREMISES:** Spray animals along back, under forelegs and on other areas, except scrotum and anus. Part hair to contact skin

and insure good coverage. Hold nozzle about one foot (30 cm) away while spraying. Apply until hair is thoroughly moist. Do not spray directly in eyes, mouth or nose of animal. To prevent reinfestation, thoroughly spray the animal's bedding and other resting areas. The surface is slightly moist contacting as many insects as possible. Spray in cracks and crevices in the floor and along baseboards at the rate of 2 seconds (30 cm) at a distance of 12 to 18 inches (30-45 cm). Also spray the entire inside surface of dog houses.

**FOR BEDBUGS:** Apply as a spot treatment to cracks and crevices, around baseboards, floorboards, bedboards and walls. First thoroughly clean and oil mattresses and springs. Then spot treat only areas that may harbor bedbugs, concentrating on tufts, folds and seams. Repeat as necessary. For persistent infestations, consult professional applicator.

## PESTS OUT-OF-DOORS

**PESTS ON OUTSIDE SURFACES OF BUILDINGS:** Use this product to control ants, clover mites, crickets, centipedes, millipedes and sawbugs (pillbugs) on the outside surfaces of buildings. To help prevent infestation of buildings treat the building foundation to a height of 2 to 3 feet (0.5 to 1 m), where pests are active and may find entrance. Also, apply as a residual spray to outside surfaces of buildings, including porches, screens, window frames, eaves, patios, garages, rubber domes, and other areas where these pests congregate or have been seen. Repeat treatment as needed to maintain effectiveness.

**HOUSE FLIES, MOSQUITOES, CLUSTER FLIES, GNATS, FLYING MOTHS:** For outdoor use only as aid in reducing annoyance from these insects. Spray outside surfaces doors, window frames or wherever screens, these insects may enter the room. Also treat surfaces around light fixtures on porches, in garages, and other places where these insects alight or congregate. Repeat as necessary.

**ANTS, LONE STAR TICKS, CRICKETS, FLEAS, AND EARWIGS:** For treatment of localized infestations of these insects in outdoor areas where there are weeds or brushy non-crop areas, spray infested areas thoroughly. For ants, thoroughly wet hills and runways. Repeat application as infestations warrant and as reinfestations occur.

**WASPS, HORNETS, YELLOW JACKETS, BEES:** Application should be made in late evening when insects are at rest. Aim spray at nest openings in ground, bush, and in cracks and crevices which may harbor nests, and saturate nest openings and contacting as many insects as possible.

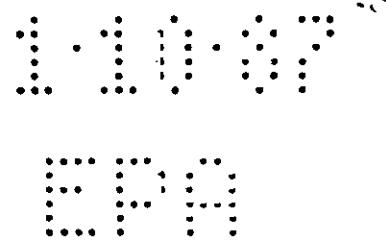
## FOR USE ON PLANTS

**CONTACT AND RESIDUAL SPRAY:** Apply spray to plants covering all foliage. Avoid heavy wetting.

**INDOORS:** To protect plants in greenhouse and lathouses, and for indoor landscaping - Spray directly on insects in all leaf axils, armpits, cutworms, cabbage worms on chrysanthemum; fungus gnats on velvet plants. Spray as directed above.

Spray as directed above to control aphids, armyworms, corn earworms, fall cankerworms, inchworms, Japanese beetles, leaftoppers, tent caterpillars, and whiteflies on the following plants:

Ageratum	Fuchsia	Peonies
Aster	Glaucolobos	Portulaca
Azalea	Graps hy	Peltes
Begonia	Hypocistis	Prayer Plant
Birds-nest fern	Ivy	Purple Passion
Bleeding heart	Juniper	Rabbit's foot fern
Calceol	LCY	Rose
Carnation	Marigold	Schiffers
Celastrum	Orchid	Snapdragon
Crown of thorns	Palm	Snake Plant
Cockscomb	Pansy	Stalks
Cyclamen	Piperomia	Velvet Plant
Crataegus	Pelume	Verbena
Dumbcane	Philodendron	Zinnia



If application is to be made indoors, remove infested plants from vicinity to be occupied by children or pets (particularly fish). When areas are prior to application. Spray plants in an area not leaves dry. Plants can be returned to original location.  
 Use with CAUTION on ferns, palms and ficus. As with all plants listed above, especially carnations, chrysanthemum and roses, there exists a wide variety of species and cultivars, and therefore, a wide variety of susceptibility to injury. To ascertain possible phytotoxicity, spray a few plants as described above, wait 24 hours, and check for possible injury.  
 Repeat applications may be necessary to control citrus black flies on non-bearing citrus; adult Japanese beetles on roses.

**OUTDOORS:** Spray as described above in the late afternoon or evening, when the temperature ranges from 50°F to 75°F and when there is little or no wind. Spray at the first indication of insect pests. On those plants that will flower during the season, the spray schedule should be completed before blossom formation. Repeat as necessary, use intervals of 4 to 8 days application can be made up to the day of collection.

Spray as directed above to control aphids, cicadas, corn earworms, fall cankerworms, inchworms, leaftoppers, leafrollers, mealybugs, spider mites, speckled thrips and whiteflies on the following plants:

Ageratum	Gold bells	Pea shrub
Aster	Hypocistis	Pelume
Azalea	Ivy	Philodendron
Begonia	Juniper	Polka dot
Calceol	LCY	Rhododendron
Common ninebark	Marigold	Rose
Common snowberry	Black Orange	Snapdragon
Eucalyptus	Pansy	Texas
Eunymous	(orchid)	Wax plants
English Ivy	Palm	Weeping fig
Glaucolobos	Pansy	Zinnia

**TO KILL TENT CATERPILARS:** Application should be made when caterpillars are young and tents are first noticed (usually late spring). For best results, apply in the late afternoon or evening when caterpillars have returned to their tents. Aim spray directly at tents, and saturate on all sides. Repeat as necessary.

## WARRANTY STATEMENT

Our recommendations for use of this product are based upon it being believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibility, including injury or damage resulting from its misuse as such, or in combination with other materials.