

Product # 4290

Technical Data Report

CS 101 ROACH AND ANT SPRAY

DESCRIPTION

CS 101 is an EPA registered residual crack and crevice spray. This solvent-based insecticide is formulated with ETOC for the fastest knockdown possible. CS 101 kills a broad spectrum of insects on contact. Also contains esfenvalerate for residual treatment up to 7 weeks. Provides total control of listed crawling insects. Pleasant cherry fragrance.

APPLICATIONS

For use by pest control applicators and janitorial maintenance workers to control ants, roaches, carpet beetles, silverfish, mosquitos, crickets, spiders, waterbugs, scorpions, sowbugs, fleas and ticks in and around homes, hotels/motels, warehouses, schools, office buildings, industrial plants, restaurants, and retail outlets.

FEATURES & BENEFITS

- Fast knockdown—contains ETOC to kill bugs instantly
- Keeps working-contains esfenvalerate for up to 7 weeks of residual killing action
- Pleasant cherry fragrance

SPECIFICATIONS

FORM: Solvent Based Aerosol ODOR: Cherry COLOR: Clear DETERGENCY: None TOXICITY: 400 ppm OSHA TLV WETTING ABILITY: Saturates STORAGE STABILITY: 1 Year + COLD STABILITIY: 0°F PHOSPHATES: None FLASH POINT: >185°F TCC FLAME EXTENSION: <18" SOLUBILITY IN WATER: 0% SPECIFIC GRAVITY: 0.81 % VOLATILE BY VOLUME: 100% EVAPORATION RATE: >1 PROPELLANT: Carbon Dioxide pH: None BIODEGRADABILITY: No

ACTIVE INGREDIENTS:
(RS)-2-Methyl-4-oxo-3-(2-propynyl) cyclopent-2-enyl
(1RS)-cis, trans, chrysanthemate 0.03%
Esfenvalerate
N-Octyl bicycloheptene dicarboximide* 0.24%
OTHER INGREDIENTS**:
TOTAL :
* MGK 264, Insecticide Synergist
** Contains Petroleum distillate

LABEL INFORMATION

CS 101

ROACH AND ANT SPRAY

FIRST AID

If swallowed:

- Call poison control center or doctor immediately for treatment advice.
- Do not give ANY liquid to the person.
- Do not induce vomiting unless told to do so by the poison control center or doctor.
- Do not give anything by mouth to an unconscious person.
- If on skin or clothing:
- · 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:

- 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 eve.
- Call a poison control center or doctor for treatment advice.
- If Inhaled:
- · 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.

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 1-800-255-3924 for emergency medical treatment information.

NOTE TO PHYSICIAN: Contains petroleum distillate. Vomiting may cause aspiration pneumonia.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if absorbed through skin. 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.

Remove pets, birds, and cover fish aquariums before spraying. Remove contaminated clothing and wash before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Wear long sleeved shirt, long pants, shoes, socks and waterproof gloves. User Safety Requirements: Follow manufacturer's instructions for cleaning/ maintain PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations

 User should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

ENVIRONMENTAL HAZARDS

Do not apply directly to or near water. Drift and run-off may be hazardous to fish in water adjacent to treated areas. Do not contaminate water when disposing of equipment, wash water, or rinseate. See Directions for Use for additional precautions and requirements.

PHYSICAL OR CHEMICAL HAZARDS

FLAMMABLE. Keep away from heat, sparks, and open flame. Do not use under or around gas stoves, water heaters, or other gas utilities (including home heating units) with open flames or pilot lights. Contents under pressure. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Do not use this product in or on electrical equipment due to the possibility of shock hazard.

DIRECTIONS FOR USE

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

Use Restrictions & Precautions

- Do not allow adults, children, or pets to enter the treated area until vapors, mists, and aerosols have dispersed, sprays have dried and the treated area has been thoroughly ventilated.
- Do not apply this product in a way that will contact adults, children, or pets, either directly or through drift. Only protected handlers may be in the area during application.
- · Remove pets, birds and cover fish aquariums before spraying.
- Apply this product only as a coarse spray or crack and crevice treatment to localized areas where pests are found or may occur. Spray surfaces until wet.

- For indoor use, remove or cover exposed food and drinking water before application.
- For indoor use, remove or cover dishes, utensils, food processing equipment, and food preparation surfaces, or wash them before use.
- Do not use in aircraft.
- For indoor residential dwellings and outdoor sites (including outdoor residential sites, automobiles, and manure):
 - Product must be formulated to deliver no more than this maximum rate when used according to directions:
 - Surface applications 0.01 lbs ai/1000 square feet
 - Crack/crevice or spot 0.05 lbs ai/1000 square feet
- For pet premise treatment (pets are not present):
 - Product must be formulated to deliver no more than this maximum rate when used according to directions:
 - Surface applications 0.01 lbs ai/100 square feet
 - SHAKE WELL BEFORE USE

Use this spray as a spot or crack and crevice treatment to control cockroaches, fleas, silverfish, ticks, waterbugs, and other insects listed below. **FOR SPOT TREATMENT:**

TO KILL *Black Widow Spiders, Carpet Beetles, Cockroaches, Crickets, Scorpions, Silverfish, Sowbugs and Spiders:* Spray areas where these insects are found or may hide, including dark corners of rooms and closets; cracks and crevices in walls; along baseboards and door and window frames; behind and beneath sinks, stoves, refrigerators, and cabinets; and around garbage cans, plumbing and other utility installations. Pests driven out of hiding places should be sprayed directly.

Ants: For ants, spray ant trails and around doors and windows, and wherever else these pests may find entrance.

Brown Dog Ticks and Fleas: Apply as a spot treatment to infested areas such as pet beds and resting quarters, nearby cracks and crevices, along and behind baseboards, window and door frames, and localized areas of floor and floor coverings where these pests may be present. Pet's old bedding should be removed and replaced with clean, fresh bedding after treatment. DO NOT SPRAY PETS WITH THIS PRODUCT. Treat pets with a registered flea and tick control product prior to reentering treated areas.

PACKAGING INFORMATION

12 - 20 oz cans per case, 15 oz net weight

FOR CRACK AND CREVICE TREATMENT:

TO KILL Ants, Black Widow Spiders, Brown Dog Ticks, Carpet Beetles, Cockroaches, Crickets, Fleas, Scorpions, Silverfish, Sowbugs and Spiders: Apply spray in small amounts directly into cracks and crevices. Equipment capable of delivering a pin stream should be used in points between different elements of construction, between equipment and floors, openings leading to voids and hollow spaces in walls, equipment legs and bases where these insects hide. Care should be taken to avoid depositing the product onto exposed surfaces or introducing the material into the air. Avoid contamination of food or food handling surfaces. *Flies and mosquitoes:* Use only outdoors as an aid in reducing annoyance from these insects. Spray outside surfaces of window and door frames as well as other areas where these pests may enter the home. Also spray dark corners and localized resting areas (such as under eaves) or porches, patios, and garages where these insects may congregate. Flies and mosquitoes coming to rest on treated surfaces will be killed.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal. STORAGE: Store in a cool, dry place. Keep container closed. DISPOSAL AND CONTAINER HANDLING: Do not puncture or incinerate! If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions.

CONTAINS (CAS#): Isoparaffinic Hydrocarbon (64742-47-8), Carbon Dioxide (124-38-9), Fragrance Oil (N/A).

HMIS RATINGS: Health - 1, Flammability - 2, Reactivity - 1, Personal - A.

Made in USA

