Application Instructions

Apply according to specific directions for pest(s) to be treated.

Crack & Crevice Application

Inject this product into cracks and crevices or voids in concrete, plaster, brick, or similar construction materials such as concrete block, brick, or concrete around foundations, plumbing, framing, and the like. Place injector tip into cracks, crevices, holes, and other small openings. Apply product for the treatment of inaccessible voids (including wall voids) at the rate of 1 to 3 seconds per 100 square feet. Apply from a distance of 18 to 24 inches from the surface and allow the material to drift to the area to be treated. Protective clothing and goggles must be worn while treating voids. The amount of product applied is not to exceed 1 second (1.5 grams) per square foot once deposited.

Apply the product in short bursts into the area where insects are to be contacted such as corners of the room or along walls and ceilings. Apply at the rate of 5 to 10 seconds per 100 square feet. The amount of product applied is not to exceed 1 second (1.5 grams) per square foot once deposited.

Indoor Use

Apply this product as a Crack & Crevice treatment, spray, and/or direct spray. Apply according to specific directions for pest(s) to be treated.

Bee, Clover Mites, Cluster Flies, Flies, Fruit Flies, Gnats, House Flies, Mosquitoes, Small Flying Moths, Stable Flies, and Wasps

Perform directed spray and/or void treatments in infested areas. Inside Structural Voids: Locate all insect entrances and close but allow one opening. Apply product through that opening.

Ants, Booklice, Cockroaches, Crickets, Millipedes, Silverfish, Spiders, and Weevils

Treat harborage areas such as behind baseboards, sinks, cabinets, meter boxes, door frames, corners of rooms, and windows. Open and thoroughly ventilate the treated area before reoccupying.

Food Handling Establishments

Food handling establishments are places other than homes in which food is held, processed, prepared, or served.

Food Areas

Include areas for receiving, storing, serving (dry, cold, and hot), and preparing food (i.e., receiving, storing, both refrigeration and non-refrigeration; serving, including both dining and cafeteria style serving; preparing (slicing, cooking, grilling), edible waste storage, and enclosed processing systems such as canning or freezing). Non-food Areas

Include areas such as garbage rooms, laveratories, food storage (dons to seventy), entries and vestibules, offices, lockers, and storage areas. Apply according to specific directions for pest(s) to be treated. DO NOT apply to flat surfaces where humans or animals may come in contact with the treatment area. Cracks and crevices such as behind baseboards and edges of carpet and floor covering, between cushions and other such as upper door jams and window framing, behind pictures, and other areas where females may crawl to lay eggs. Apply around cartons, containers, and other such structures where insects tend to congregate.

Fleas (in Buildings)

Hold container 36 inches above floor and direct spray toward pet beds and nesting areas, treating at the rate of 10 seconds per 100 square feet. Apply in Crack & Crevice, direct spray, or spray into cracks and crevices of pantries, cabinets, closets, and food processing and handling equipment where insects harbor. Apply around cartons, containers, and other such structures where insects tend to congregate.

Ticks

Hold container 36 inches above the floor and direct spray toward pet beds and resting areas, treating at the rate of 10 seconds per 100 square feet. Apply according to specific directions for pest(s) to be treated.

Outdoor Treatments

Bees, Clover Mites, Cluster Flies, Flies, Gnats, Mosquitoes, Mud Daubers, and Wasps

Outdoor applications are restricted use on building surfaces and spot treatment on structures. Apply directly on insects and their nests on structures from approximately 18 inches. Do not spray budding and budding areas. Bees, Clover Mites, Cluster Flies, Flies, Gnats, Mosquitoes, Mud Daubers, and Wasps

Preferred Contact Insecticide

For treatment of inaccessible voids (including wall voids) at the rate of 1 to 3 seconds per 100 square feet. Apply according to specific directions for pest(s) to be treated. CONTACT Insecticide

Treat harborage areas such as behind baseboards, upper door jams and window framing, behind pictures, and other areas where these insects tend to congregate. Treat around cartons, containers, and other such structures where insects tend to congregate.


Storage & Disposal

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

Store in a cold, dry area away from heat or open flame, in an area that is inaccessible to children and animals.

Pesticide Disposal

Wastes resulting from use of this product may be disposed of on-site or at an approved waste disposal facility. If these wastes cannot be disposed of on-site, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representatives at the nearest EPA Regional Office for guidance.

Container Handling

Disposal: If contaminated: Empties: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions.

In Case of Emergency

If swallowed

• 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 anything to an unconscious person.
• Take off contaminated clothing.
• Rinse skin immediately with plenty of water for at least 15 minutes.
• Call a poison control center or doctor for treatment advice.

DO NOT allow adults, children, or pets to enter the treated area for at least 15 minutes and until vapors, mists, and aerosols have dispersed and the treated area has been thoroughly ventilated.

DO NOT remain in treated area. Exit area immediately and remain at least 15 feet away from the treated area until vapor, aerosols, and mists have dispersed.

DO NOT wet articles to point of run off or drip. Do not use treated articles until spray has dried.

For direct application to clothing, dry cleaned treated clothes before wearing.

For space spray applications in food handling and processing facilities. DO NOT make applications when facility is in operation. Cover or remove food in the treatment area. Cover food processing surfaces in the treatment area or clean treated food before use. DO NOT use in aircraft.

DO NOT use insecticides inside of closets or storage areas such as behind baseboards, upper door jams and window framing, behind pictures, and other areas where these insects tend to congregate. Treat around cartons, containers, and other such structures where insects tend to congregate.

Environmental Hazards

This product contains ingredients such as fish and invertebrates. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. This product may contaminate water through runoff. This product has a potential for runoff for several months or more after an outdoor application. Poorly drained soils and shallow with water tables are more prone to contamination. This product is toxic to bees. DO NOT apply to bee foraging treatment area. This product is highly toxic to bees exposed to direct treatment on blossoms or weeds. DO NOT apply this product or allow it to drift to blossoms or weeds while bees are foraging the treatment area. DO NOT apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark.

Physical or Chemical Hazards

Flammable. Keep away from heat, sparks, and open flame. DO NOT puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. DO NOT use near electric equipment (where there is exposed wiring or contact points) due to possibility of short circuits and shock hazard.

Directions For Use

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

Use Restrictions

• DO NOT wet plants to point of run off or drip. DO NOT apply to soil or turf areas.
• Only protected applicators may be in the treatment area during application.
• DO NOT apply more than 1 time per day.
• Product should only be used when temperature is above 40°F. If temperature is below 60°F, store at room temperature until above 40°F.
• DO NOT apply this product in a way that will contact workers or be exposed to the spray drift. DO NOT apply to water bodies.
• Remove pets and birds before application. Cover fish aquariums and other water bodies.
• Cover or remove food in the treatment area.
• Cover or remove food in the treatment area or clean treated food before use. DO NOT return patients to room until after ventilation.

DO NOT use in patient rooms in hospitals and nursing homes for treatment of bed bugs.

DO NOT use in animal treatment facilities.

DO NOT use in hospital rooms while occupied or in any room occupied by the elderly or infirm. Remove all pets before treatment. DO NOT return patients to room until after ventilation.

DO NOT use in livestock operations. Apply only when animals are not present.

DO NOT apply this product in hospital rooms while occupied or in any room occupied by the elderly or infirm. Remove all pets before treatment. DO NOT return patients to room until after ventilation.

DO NOT use in livestock operations.

DO NOT use in patient rooms in hospitals and nursing homes for treatment of bed bugs.

DO NOT use in animal treatment facilities.

DO NOT use in hospital rooms while occupied or in any room occupied by the elderly or infirm. Remove all pets before treatment. DO NOT return patients to room until after ventilation.

DO NOT use in livestock operations.

DO NOT use in patient rooms in hospitals and nursing homes for treatment of bed bugs.

DO NOT use in animal treatment facilities.

DO NOT use in hospital rooms while occupied or in any room occupied by the elderly or infirm. Remove all pets before treatment. DO NOT return patients to room until after ventilation.

DO NOT use in livestock operations.

DO NOT use in patient rooms in hospitals and nursing homes for treatment of bed bugs.

DO NOT use in animal treatment facilities.

DO NOT use in hospital rooms while occupied or in any room occupied by the elderly or infirm. Remove all pets before treatment. DO NOT return patients to room until after ventilation.

DO NOT use in livestock operations.

DO NOT use in patient rooms in hospitals and nursing homes for treatment of bed bugs.

DO NOT use in animal treatment facilities.

DO NOT use in hospital rooms while occupied or in any room occupied by the elderly or infirm. Remove all pets before treatment. DO NOT return patients to room until after ventilation.

DO NOT use in livestock operations.

DO NOT use in patient rooms in hospitals and nursing homes for treatment of bed bugs.

DO NOT use in animal treatment facilities.

DO NOT use in hospital rooms while occupied or in any room occupied by the elderly or infirm. Remove all pets before treatment. DO NOT return patients to room until after ventilation.

DO NOT use in livestock operations.

DO NOT use in patient rooms in hospitals and nursing homes for treatment of bed bugs.

DO NOT use in animal treatment facilities.

DO NOT use in hospital rooms while occupied or in any room occupied by the elderly or infirm. Remove all pets before treatment. DO NOT return patients to room until after ventilation.

DO NOT use in livestock operations.
Conditions of Sale and Warranty

The Directions For Use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and must be followed carefully. However, it is impossible to eliminate all risks inadvertently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as environmental conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of BASF CORPORATION ("BASF") or the Seller. To the extent consistent with applicable law, all such risks shall be assumed by the Buyer. BASF warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions For Use, subject to the inherent risks, referred to above, TO THE EXTENT CONSISTENT WITH APPLICABLE LAW: (A) BASF MAKES NO OTHER WARRANTIES EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF FITNESS FOR PARTICULAR PURPOSE OR MERCHANTABILITY, (B) BUYER’S EXCLUSIVE REMEDY AND BASF’S AND SELLER’S EXCLUSIVE LIABILITY, WHETHER IN CONTRACT, TORT, NEGLIGENCE, STRICT LIABILITY, OR OTHERWISE, SHALL BE LIMITED TO REPAYMENT OF THE PURCHASE PRICE OF THE PRODUCT, AND (C) BASF AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, INCIDENTAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. BASF and the Seller offer this product, and the Buyer and User accept it, subject to these Conditions of Sale and Warranty which may be varied only by agreement in writing signed by a duly authorized representative of BASF. 

Contains no CFCs or other ozone depleting substances. Federal regulations prohibit CFC propellants in aerosols.

Crack & Crevice, PT, and XLO are registered trademarks of BASF.

© 2018 BASF Corporation
All rights reserved.

000499-00290.20180323.NWA 2018-04-412-0034
Based on: NWA 2017-04-412-0202
Supersedes: NWA 2016-04-412-0064

BASF Corporation
26 Davis Drive
Research Triangle Park, NC 27709

We create chemistry