

RESTRICTED USE PESTICIDE / PESTICIDA DE USO RESTRINGIDO DUE TO TOXICITY TO FISH AND AQUATIC ORGANISMS / DEBIDO A SU TOXICIDAD PARA PECES Y ORGANISMOS ACUÁTICOS

For retail sale to and use only by Certified Applicators, or persons under their direct supervision, and only for those uses covered by the Certified Applicator's certification. / Para la venta al por menor y uso únicamente por aplicadores certificados o personas que estén bajo su directa supervisión y únicamente para los usos detallados en el certificado de la Certificación del Aplicador.

Sharda Esfenvalerate 3.5% CS

INSECTICIDE

ACTIVE INGREDIENT:	By Weight %
Esfenvalerate (CAS No. 66230-04-4): (S)-cyano (3-phenoxyphenyl) methyl (S)-4-chloro-alpha-(1-methylethyl) benzeneacetate	3.5%
OTHER INGREDIENTS:	96.5%
TOTAL:	100.0%
Contains 0.3 lb. active ingredient per gallon	

KEEP OUT OF REACH OF CHILDREN / MANTÉNGASE FUERA DEL ALCANCE DE LOS NIÑOS WARNING/AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.
(If you **DO NOT** understand this label, find someone to explain it to you in detail.)

See inside booklet for complete Precautionary Statements, Directions For Use, and Storage and Disposal.

Manufactured For:

Sharda Cropchem Ltd. 

2nd Floor, Prime Business Park,
Dashrathlal Joshi Rd. Vile Parle (West),
Mumbai - 400056, India

EPA Reg. No. 82633-113

EPA Est. No. (AG) 72159-GA-001; (GH) 70815-GA-002; (MC) 89332-GA-001;

(SC) 39578-TX-001

The EPA Establishment Number is identified by the circled letters above that match the first two letters in the batch number.

Net Contents: **1 Gallon**

FIRST AID	
IF SWALLOWED:	• Immediately call a poison control center or doctor for treatment advice. • Have a person sip a glass of water if able to swallow. • DO NOT induce vomiting unless told to by a 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 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. • Call a poison control center or doctor for treatment advice.
NOTE TO PHYSICIAN	
If on skin, after drying, apply Vitamin E cream or oil, if available. If not available, apply vegetable oil liberally over painful areas. The oil or cream may be used repeatedly until relief is achieved.	
HOTLINE NUMBERS	
Have the product container or label with you when calling a poison control center or doctor or going for treatment. For emergency information concerning this product, call your poison control center at 1-800-222-1222 . For general information about this product, contact the National Pesticides Information Center (NPIC) at 1-800-858-7378 , Monday through Friday, 8 AM to 12 PM PST, or at http://npic.orst.edu .	

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING/AVISO

May be fatal if swallowed. Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wear protective eyewear. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. To protect the environment, **DO NOT** allow pesticide to enter or run-off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run-off to water bodies or drainage systems. **DO NOT** discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. **DO NOT** discharge effluent containing this product into sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARDS

COMBUSTIBLE. **DO NOT** use or store near heat or open flame. **DO NOT** apply this product around 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

Remove pets, birds, and cover fish aquariums before spraying.

For both indoor and outdoor use.

DO NOT apply this product in patient rooms or in any rooms while occupied by patients, the elderly or infirm.

DO NOT apply to classrooms while in use.

DO NOT apply in institutions (including libraries, sports facilities, etc.) in the immediate area where occupants are present.

Spot treatments must not exceed two square feet in size (for example, 2 ft. by 1 ft. or 4 ft. by 0.5 ft.).

DO NOT use this product as a fogger or apply it as a space spray. **DO NOT** apply in electrical conduits, junction and switch boxes, motor housings, or other electrical equipment due to shock hazard from water-based spray.

DO NOT leave product where children or pets can come into contact with it.

DO NOT allow spray to contact food or food-containing surfaces, feed, or water supplies. Thoroughly wash dishes and food handling utensils with soap and water if they become contaminated with this product. Food utensils such as teaspoons and measuring cups must not be used for food purposes after use with pesticides.

DO NOT allow to enter indoor or outdoor drains.

No permita la entrada a desagües internos o externos.



INDOOR USE RESTRICTIONS

DO NOT apply directly to sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur, except as directed by this label.

DO NOT treat establishments where livestock feed is present.

DO NOT apply **Sharda Esfenvalerate 3.5% CS** as a surface application in food areas of the facility when the facility is in operation or food is exposed.

DO NOT apply directly to food. Cover or remove all food and food processing equipment prior to application.

DO NOT apply directly to food or food-handling surfaces.

For Surface and Spot or Crack or Crevice Applications Repeat applications as needed, but **DO NOT** exceed more than one (1) application every (14) days.

Repeat applications as needed, but **DO NOT** exceed more than one (1) application every seven (7) days.

DO NOT permit humans or pets to contact treated surfaces until spray has dried.

DO NOT SPRAY PETS WITH THIS PRODUCT. Treat dogs and cats with a product registered for use on animals.

DO NOT tank mix **Sharda Esfenvalerate 3.5% CS** with products containing dichlorvos (DDVP).

RESIDENTIAL AREA RESTRICTIONS

DO NOT permit humans or pets to contact treated surfaces until the spray has dried. Repeat as necessary.

DO NOT treat establishments where livestock feed is present.

In the home, cover exposed food and **DO NOT** allow spray to contact food surfaces. If spray does contact these surfaces, clean surfaces with soap and water.

DO NOT SPRAY PETS WITH THIS PRODUCT. Treat dogs and cats with a product registered for use on animals.

Repeat application as needed but **DO NOT** exceed more than one application every fourteen (14) days.

DO NOT apply or allow insecticide to drift onto animals.

DO NOT allow animals to enter treated areas until spray solution has dried.

Only dilute **Sharda Esfenvalerate 3.5% CS** with water.

OUTDOOR USE RESTRICTIONS

Only dilute **Sharda Esfenvalerate 3.5% CS** with water.

DO NOT tank mix **Sharda Esfenvalerate 3.5% CS** with products containing dichlorvos (DDVP).

DO NOT use in areas where an electrical shock hazard exists.

Not for wide area mosquito use. **DO NOT** apply with hand held or truck mounted cold aerosol ULV sprayers and thermal fogging devices.

For control of insects, indoors and outdoors, in food and non-food areas including: homes, schools, warehouses, office buildings, apartment buildings, theatres, hotels, industrial buildings, motels, kennels, livestock housing, food processing plants, food service establishments, restaurants, supermarkets and grocery stores, transportation equipment, truck trailers, railroad cars, and food manufacturing and warehousing establishments. Also, for use on backyards, lawns, trees, ornamental landscaping, recreational areas, parks, and athletic fields.

Pests Controlled Include:

General: Ants (including Caribbean crazy ants¹ and fire ants), aphids, asian lady beetles, bedbugs, beetles, boxelder bugs, carpet beetles, centipedes, cockroaches, crickets, dog ticks, earwigs, firebrats, fleas, mealy bugs, midges, millipedes, mites, pillbugs, psocids, scales, silverfish, spiders, springtails, stink bugs (including brown marmorated stink bug and kudzu bug), swarming termites, ticks, and waterbugs.

¹Not for use in California

Flying Pests: Blow flies, clothes moths, crane flies, deer flies, face flies, fruit flies, gnats including fungus gnats, horn flies, houseflies, mosquitoes, small flying moths, and whiteflies.

Biting and Stinging Pests: Bedbugs, bees, biting flies, chiggers, deer flies, deer ticks, dog ticks, fire ants, fleas, gnats, hornets, lice, mosquitoes, scorpions, spiders, ticks, wasps, and yellow jackets.

Stored Product Pests: Angoumois grain moths, ants, cadelles, cigarette beetles, confused flour beetles, dark mealworms, dried fruit beetles, drugstore beetles, flat grain beetles, fruit flies, grain mites, grain moths, granary weevils, indian meal moths, lesser grain borers, maize weevils, meal moth larvae, Mediterranean flour moths, merchant grain beetles, red flour beetles, rice weevils, rusty grain beetles, saw-toothed grain beetles, skippers, spider beetles, spider mites, square-necked grain beetles, tobacco moths and yellow mealworms.

Livestock Premise Pests: Bedbugs, carrion beetles, chiggers, darkling beetles (lesser mealworm), deer flies, face flies, fleas, flies, hide beetles, horn flies, horse flies, lice, litter beetles, mites, mosquitoes and stable flies.

Wood-Destroying Pests: Carpenter ants, carpenter bees, deathwatch beetles, furniture beetles, old house borers, powder post beetles, round-headed house borers and swarming termites.

Plant Pests: Alfalfa caterpillars, artichoke plum moth, American plum borers, annual bluegrass weevils, aphids, apple maggots, armyworms, bagworms, balsam woolly adelgids, beet armyworms, billbugs, blueberry spanworms, cherry fruit flies, cherry fruitworms, chinch bugs, codling moths, cowpea curculios, cranberry fruitworms, cranberry weevils, cucumber beetles, cutworms, diamondback moths, elm leaf beetles, european pine sawflies, fall webworms, filbert worms, flea beetles, grasshoppers, green cloverworms, green fruitworms, gypsy moth caterpillars, hickory shuckworms, imported cabbageworms, Japanese beetles, lace bugs, leaf feeding caterpillars, leaf miners, leaf rollers, leaf tiers, leafhoppers, lesser appleworms, lesser peach tree borers, loopers, lygus bugs, Mexican bean beetles, mites, mole crickets, naval orangeworms, northern pine weevils, oriental fruit moths, painted lady caterpillars, pea weevils, peach tree borers, peach twig borers, pear psyllid, pear slugs, pecan leaf phylloxera, pecan nut case-bearers, pecan spittlebugs, pecan stem phylloxera, pecan weevils, pepper weevils, periodical cicadas, pickleworms, pillbugs, pine chafers, pine coreid bugs, plant bugs, plum curculios, red pine sawflies, red-striped fireworms, red-headed pine sawflies, rindworms, salt marsh caterpillars, sap beetles, scales, sod webworms, sowbugs, spiders, spittlebugs, stink bugs (including brown marmorated stink bug and kudzu bug), tarnished plant bugs, tent caterpillars, thrips, tobacco hornworms, tufted apple bud moths, velvet bean caterpillars, walnut husk flies, western bean cutworms, and whiteflies.

PRODUCT INFORMATION

Sharda Esfenvalerate 3.5% CS is a microencapsulated suspension concentrate containing 0.3 lb. active ingredient per gallon.

Sharda Esfenvalerate 3.5% CS is designed to provide long residual activity against pests listed on this label when applied as surface or spot treatments or as a crack and crevice spray in and around residential and commercial structures, as well as on turf and landscaping.

For crack and crevice treatments, treat surfaces to ensure thorough coverage but avoid runoff. To treat insects harbored in voids and cracks-and-crevices, applications must be made in such a manner to limit dripping and avoid runoff onto untreated structural surfaces and plants.

Sharda Esfenvalerate 3.5% CS may be sprayed on any surface that will not be stained by water.

Use only in areas described. Remove pets and cover fish aquariums and pets' food and water dishes before spraying. Keep all people (especially children) and pets out of areas being treated and restrict access to these areas until all surfaces are dry.

INDOOR USE

APPLICATION IN FOOD PROCESSING/HANDLING ESTABLISHMENTS

Application is Permitted Within Food and Non-Food Areas of Food Service and Handling Establishments (Places Other Than Private Residences) Including: Restaurants, Meat Processing Plants, Grocery Stores, Bakeries, Food Manufacturing and Processing Establishments, and Food Warehousing Establishments.

Food areas include areas for receiving, storing, packing, canning, bottling, wrapping, boxing, preparing, edible waste storage and enclosed processing systems, mills and dairies. Serving areas are places where prepared foods are served, such as dining rooms, but excluding areas where foods may be prepared or held. Non-food areas include garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, garages, mop closets, and storage after canning or bottling.

Surface Applications: After spraying in nonfood areas of meat packing plants, bakeries, and other food processing plants, wash with an effective cleaning compound, and then rinse all equipment, benches, shelving, etc. where exposed food will be handled with potable water.

Spot or Crack & Crevice Applications: Spot or crack and crevice applications may be made while facility is in operation, provided exposed food is covered or removed from the area being treated.

MIXING INSTRUCTIONS

Sharda Esfenvalerate 3.5% CS should be mixed with water and applied with hand pressurized or power operated sprayers. Shake container of **Sharda Esfenvalerate 3.5% CS** before diluting. Clean spray equipment before use. For dilution, add approximately half the required water to spray tank and then add the appropriate amount of **Sharda Esfenvalerate 3.5% CS**. Agitate and slowly add the remaining water. Agitate spray thoroughly before using and also occasionally during use to ensure dispersion. If spray filter screens are used, they should be 50 mesh or larger. Use 1.0 fluid ounce (30 cc.) of **Sharda Esfenvalerate 3.5% CS** in 1 gallon of water to make a spray mix containing 0.025% active ingredient. Use 2.0 fluid ounces (60 cc.) per gallon of water to make a spray containing 0.05% active ingredient. Use 0.025% solution, for light infestations or as a maintenance control rate. Use 0.05% for heavy infestations or as an initial clean out rate. Apply two-second bursts of spray per square foot of area being treated. Avoid excessive application. Dampen surfaces but not to the point of saturation or run-off. Only dilute **Sharda Esfenvalerate 3.5% CS** with water.

Formula for determining the active ingredient content of the finished spray mixture: The following formula may be used to determine the percent active ingredient that is in the spray tank after mixing **Sharda Esfenvalerate 3.5% CS**:

$$\frac{(3.48) \times (\text{number of fl. oz. of Sharda Esfenvalerate 3.5\% CS added to tank})}{(\text{Gallons of finished spray mix}) \times (128)} = \text{Percent Active Ingredient of Spray Mix}$$

TANK MIXING

Sharda Esfenvalerate 3.5% CS may be tank mixed with an insect growth regulator such as NyGuard® IGR Concentrate or pyrethrum-containing products or any other currently registered pesticides unless expressly prohibited the product label. The resulting tank mix may be applied in areas where these products are allowed to be sprayed.

APPLICATION RATES FOR INDOOR STRUCTURAL PESTS

PESTS	CONCENTRATION OF ACTIVE INGREDIENT	DILUTION RATE IN WATER	APPLICATION RATE OF MIXED SOLUTION	APPLICATION METHOD(S)
Crawling Insects Light Infestations Heavy Infestations	0.025% 0.050%	1.0 fl. oz./gallon 2.0 fl. oz./gallon	1 gallon/1,000 sq. ft.	Apply as a course, wet spray. *Broadcast Surface Spray *Crack & Crevice Treatment
Flying Insects	0.025%	1.0 fl. oz./gallon	1 gallon/1,000 sq. ft.	*Spot Treatment
Stinging Insects	0.050%	2.0 fl. oz./gallon	1 gallon/1,000 sq. ft.	*Injected into Wall Voids
Ticks	0.025%	1.0 fl. oz./gallon	1 gallon/1,000 sq. ft.	
Fleas, Lice & Bedbugs	0.025%	1.0 fl. oz./gallon	1 gallon/1,000 sq. ft.	Apply as noted above, with a fine particle spray.

Crawling Insect Pests Indoors: Apply as a course, wet spray to surfaces where these pests are normally found. Treat floors, baseboards, around doors and windows, in attics, crawl spaces, eaves, corners, closets, walls, utility pipes, storage areas, and all cracks and crevices. Treat underneath sinks, dishwashers, refrigerators, stoves, the underside of shelves, drawers, cabinets, areas behind pipes, and in all places where these insects shelter. Contact as many insects as possible with direct spray.

For Ant Control Indoors: Apply to ant trails, around garbage receptacles, and near food sources. Also apply around doors and windows and wherever these pests may find entrance to the structure. Remove sources of food through basic hygiene practices whenever possible.

Flying Insect Pests Indoors: Treat insect resting areas such as walls and ceilings, screens, around windows, doors, and light fixtures, and other surfaces that attract flying insects. Initiate treatments at the beginning of fly season and repeat treatments during periods of heavy infestation.

Stinging Insect Pests Indoors: Apply spray to nests late in the evening when stinging insects are at rest. Thoroughly spray nest, nest entrance, and surrounding areas where insects land or walk. Treat around doors and windows, in attics, crawl spaces, and possible harborage sites or points of entry.

For Control of Brown Dog Ticks: Thoroughly apply as a spot treatment to infested areas such as pet beds and resting areas, nearby cracks and crevices, along and behind baseboards, windows and door frames, and localized areas of floor and floor coverings where these pests may be present. **DO NOT SPRAY PETS WITH THIS PRODUCT.** Treat dogs and cats with a product registered for use on animals.

For Control of Fleas: Thoroughly apply as a fine particle broadcast spray to infested rugs, carpets, and pet resting areas. Prior to treatment, aquariums and fish bowls must be covered, and pet animals must be removed from the area being treated. Remove and replace old pet bedding with clean, fresh bedding after treatment.

To Control Bedbugs: Thoroughly clean and sanitize mattresses and box springs. Treat mattresses and box springs with an approved pesticide, such as a pyrethrin aerosol. Apply **Sharda Esfenvalerate 3.5% CS** as a spot treatment to potential harborage sites and migration paths, and cracks and crevices, around baseboards, floorboards, headboards, and walls.

For Control of Stored Product Pests: Spray thoroughly around and into floor drains, non-food conveyors, benches, pipes, pallets, moist areas, storage racks, pieces of equipment, and other areas where stored product pests may be found. Tank-mix or sequential use of an insect growth regulator, such as NyGuard® IGR Concentrate, is recommended to break the insect reproduction cycle. **DO NOT** apply this spray to surfaces or utensils that may come in contact with food, since excessive residues in food may result.

To Treat Voids in Equipment and Structures: To kill insects harboring in wall voids and other inaccessible spaces in equipment and structures, use injection equipment designed for deep void applications. Follow the injection equipment manufacturer's recommendations for proper set up and air pressures. Place the applicator tip at or into the void space to be treated. For inaccessible voids, it may be necessary to drill and access hole(s). Inject product into the void space in short bursts, allowing air pressure to push insecticide deep into the space. Avoid applying to the point of runoff or drip. Ventilate area thoroughly before re-entry. **DO NOT** reapply more than every fourteen (14) days.

To Kill the Accessible Stages of Listed Granary Insects: Pest Management Professionals and grain, spice, nut, seed, etc., producers may use **Sharda Esfenvalerate 3.5% CS** to treat grain storage facilities and other listed areas for storage of grain, dried nut, seed, or spice products, including silos, storage bins, chambers, containers, and shelters. For control of exposed adult and immature stages of stored product pest, apply to cracks, crevices, joints, small voids and other surface where the pests have been seen or have harborage. Treat areas where products are stored before filling with the product. Apply at the concentration and rates listed in prior charts. Cleaning all areas prior to use will increase levels of control. Any foodstuffs infested with pests should be removed and destroyed.

Repeat application as needed but DO NOT exceed more than one application every fourteen (14) days.

RESIDENTIAL AREAS

RESIDENTIAL/COMMERCIAL USE INDOORS

Application within residential and non-residential buildings including homes, apartment buildings, kennels, food and non-food areas of industrial, institutional, and commercial buildings, such as hospitals, hotels, warehouses, truck trailers, railroad cars, theatres, office buildings, and schools.

Apply as a coarse, wet spray to thoroughly treat hiding places, such as cracks, crevices, and moist areas around pipes, under refrigerators, and along baseboards to control pests listed below. Spray directly on insects when possible.

In the home, cover exposed food and **DO NOT** allow spray to contact food surfaces. If spray does contact these surfaces, clean surfaces with soap and water.

MIXING INSTRUCTIONS

Sharda Esfenvalerate 3.5% CS should be mixed with water and applied with hand pressurized or power operated sprayers. Shake container of **Sharda Esfenvalerate 3.5% CS** before diluting. Clean spray equipment before use. For dilution, add approximately half the required water to spray tank and then add the appropriate amount of **Sharda Esfenvalerate 3.5% CS**. Agitate and slowly add the remaining water. Agitate spray thoroughly before using and also occasionally during use to ensure dispersion. If spray filter screens are used, they should be 50 mesh or larger. Use 1.0 fluid ounce (30 cc.) of **Sharda Esfenvalerate 3.5% CS** in 1 gallon of water to make a spray mix containing 0.025% active ingredient. Use 2.0 fluid ounces (60 cc.) per gallon of water to make a spray containing 0.05% active ingredient. Use 0.025% solution, for light infestations or as a maintenance control rate. Use 0.05% for heavy infestations or as an initial clean out rate. Apply two-second bursts of spray per square foot of area being treated. Avoid excessive application. Dampen surfaces but not to the point of saturation or run-off. Only dilute **Sharda Esfenvalerate 3.5% CS** with water.

Formula for determining the active ingredient content of the finished spray mixture: The following formula may be used to determine the percent active ingredient that is in the sprayer tank after mixing **Sharda Esfenvalerate 3.5% CS**:

$$\frac{(3.48) \times (\text{number of fl. oz. of } \textbf{Sharda Esfenvalerate 3.5\% CS added to tank})}{(\text{Gallons of finished spray mix}) \times (128)} = \text{Percent Active Ingredient of Spray Mix}$$

TANK MIXING

Sharda Esfenvalerate 3.5% CS may be tank mixed with an insect growth regulator such as NyGuard® IGR Concentrate or pyrethrum-containing products or any other currently registered pesticides unless expressly prohibited the product label. The resulting tank mix may be applied in areas where these products are allowed to be sprayed. **DO NOT** tank mix **Sharda Esfenvalerate 3.5% CS** with products containing dichlorvos (DDVP).

APPLICATION RATES FOR INDOOR STRUCTURAL PESTS

PESTS	CONCENTRATION OF ACTIVE INGREDIENT	DILUTION RATE IN WATER	APPLICATION RATE OF MIXED SOLUTION	APPLICATION METHOD(S)
Crawling Insects Light Infestations Heavy Infestations	0.025% 0.050%	1.0 fl. oz./gallon 2.0 fl. oz./gallon	1 gallon/1,000 sq. ft.	Apply as a course, wet spray. *Broadcast Surface Spray
Flying Insects	0.025%	1.0 fl. oz./gallon	1 gallon/1,000 sq. ft.	*Crack & Crevice Treatment
Stinging Insects	0.050%	2.0 fl. oz./gallon	1 gallon/1,000 sq. ft.	*Spot Treatment
Ticks	0.025%	1.0 fl. oz./gallon	1 gallon/1,000 sq. ft.	
Fleas, Lice & Bedbugs	0.025%	1.0 fl. oz./gallon	1 gallon/1,000 sq. ft.	Apply as noted above, with a fine particle spray.

Crawling Insect Pests Indoors: Apply as a course, wet spray to surfaces where these pests are normally found. Treat floors, baseboards, around doors and windows, in attics, crawl spaces, eaves, corners, closets, walls, utility pipes, storage areas, and all cracks and crevices. Treat underneath sinks, dishwashers, refrigerators, stoves, the underside of shelves, drawers, cabinets, areas behind pipes, and in all places where these insects shelter. Contact as many insects as possible with direct spray. Repeat applications as needed, but **DO NOT** exceed more than one (1) application every seven (7) days.

For Ant Control Indoors: Apply to ant trails, around garbage receptacles, and near food sources. Also apply around doors and windows and wherever these pests may find entrance to the structure. Remove sources of food through basic hygiene practices whenever possible.

Flying Insect Pests Indoors: Treat insect resting areas such as walls and ceilings, screens, around windows, doors, and light fixtures, and other surfaces that attract flying insects. Initiate treatments at the beginning of fly season, and repeat treatments during periods of heavy infestation.

Stinging Insect Pests Indoors: Apply spray to nests late in the evening when stinging insects are at rest. Thoroughly spray nest, nest entrance, and surrounding areas where insects land or walk. Treat around doors and windows, in attics, crawl spaces, and possible harborage sites or points of entry.

For Control of Brown Dog Ticks: Thoroughly apply as a spot treatment to infested areas such as pet beds and resting areas, nearby cracks and crevices, along and behind baseboards, windows and door frames, and localized areas of floor and floor coverings where these pests may be present.

To Control Bedbugs: Thoroughly clean and sanitize mattresses and box springs. Treat mattresses and box springs with an approved pesticide, such as a pyrethrin aerosol. Apply **Sharda Esfenvalerate 3.5% CS** as a spot treatment to potential harborage sites and migration paths, and cracks and crevices, around baseboards, floorboards, headboards, and walls.

For Control of Stored Product Pests: Spray thoroughly around and into floor drains, non-food conveyors, benches, pipes, pallets, moist areas, storage racks, pieces of equipment, and other areas where stored product pests may be found. Tank-mix or sequential use of an insect growth regulator, such as NyGuard® IGR Concentrate, is recommended to break the insect reproduction cycle. **DO NOT** apply this spray to surfaces or utensils that may come in contact with food, since excessive residues in food may result.

To Kill the Accessible Stages of Listed Granary Insects: Pest Management Professionals and grain, spice, nut, seed, etc., producers may use **Sharda Esfenvalerate 3.5% CS** to treat grain and other storage facilities, and other listed areas, such as but not limited to silos, storage bins, chambers, containers, shelters, and other potential areas for stored product pest control. For control of exposed adult and immature stages of stored product pest, apply to cracks, crevices, joints, small voids and other surface where the pests have been seen or have harborage. Treat areas where products are stored **before** filling with the product. Apply at the concentration and rates listed in prior charts. Cleaning all areas prior to use will increase levels of control. Any foodstuffs infested with pests should be removed and destroyed.

USE IN AND AROUND LIVESTOCK HOUSING

For use in and around unoccupied areas of livestock facilities, such as: Barns, Cow and Calf Pens & Hutches, Dairy Barns & Milk Rooms, Hog Barns, Horse Barns, Sheep Barns, Poultry Houses, and Rabbit Hutches. **DO NOT** contaminate milk, food, or drinking water. Remove animals from area being treated.

Cover feeders and waterers.

MIXING INSTRUCTIONS

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Formula for determining the active ingredient content of the finished spray mixture: The following formula may be used to determine the percent active ingredient that is in the sprayer tank after mixing **Sharda Esfenvalerate 3.5% CS**:

$$\frac{(3.48) \times (\text{number of fl. oz. of Sharda Esfenvalerate 3.5\% CS added to tank})}{(\text{Gallons of finished spray mix}) \times (128)} = \text{Percent Active Ingredient of Spray Mix}$$

TANK MIXING

Sharda Esfenvalerate 3.5% CS may be tank mixed with an insect growth regulator such as NyGuard® IGR Concentrate or pyrethrum-containing products or any other currently registered pesticides unless expressly prohibited the product label. The resulting tank mix may be applied in areas where these products are allowed to be sprayed.

PESTS	CONCENTRATION OF ACTIVE INGREDIENT	DILUTION RATE IN WATER	APPLICATION METHOD(S)
Crawling Insects *Including litter beetles	0.050%	2 fl. oz./gallon or 2 fl. oz. in sufficient water to cover 1,000 sq. ft.	Apply as a coarse, wet spray. *Surface Spray *Crack & Crevice Treatment *Spot Treatment
Flying Insects	0.025%	1 fl. oz./gallon or 1 fl. oz. in sufficient water to cover 1,000 sq. ft.	

RESTRICTIONS

DO NOT tank mix **Sharda Esfenvalerate 3.5% CS** with products containing dichlorvos (DDVP).

Crawling Insect Pests in Livestock and Poultry Premises: Apply as a general surface, spot treatment, and/or crack and crevice treatment. Apply to floors and vertical and overhead surfaces where crawling insects are or may be present. Treat stanchions, pipes, windows, doors, posts, cage framing, gates, under (but not in) feeders, and other areas where insects hide or congregate. To reduce immigration of insects, make a perimeter treatment around the outside of building foundations. Apply in a uniform band 1 - 3 feet up the exterior foundation wall and 3 - 6 feet out from the foundation.

Litter Beetle Control in Livestock and Poultry Premises: To control litter beetles (darkling, hide, and carrion beetles), apply **Sharda Esfenvalerate 3.5% CS** to walls and floors at cleanout and before reintroduction of animals. Treat areas where beetles frequently occur, such as walls, supports, cages, cage framing, stalls and around feeders. To reduce immigration of insects, make a perimeter treatment around the outside of building foundations. Apply in a uniform band 1 - 3 feet up the exterior foundation wall and 3 - 6 feet out from the foundation.

Flying Insect Pests in Livestock and Poultry Premises: For residual control of flying insects, treat insect resting areas such as walls, ceilings, screens, around windows, doors, light fixtures, and other surfaces that attract flying insects. Initiate treatments at the beginning of fly season and repeat treatments during periods of heavy infestation.

OUTDOOR USE

USE RESTRICTIONS

DO NOT allow the product to enter any drain during or after application.

For soil or foliar applications, **DO NOT** apply by ground within 25 feet of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries and commercial fish farm ponds.

DO NOT apply the product into fish pools, ponds, streams, or lakes. **DO NOT** apply directly to sewers or storm drains, or to any area like a drain or gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur.

DO NOT apply directly to impervious horizontal surfaces such as sidewalks, driveways, and patios except as a spot or crack-and-crevice treatment.

DO NOT apply or irrigate to the point of runoff.

DO NOT make applications during rain. Avoid making applications when rainfall is expected before the product has sufficient time to dry (minimum 4 hours).

Rainfall within 24 hours after application may cause unintended runoff of pesticide application.

DO NOT apply when the wind speed is greater than 15 mph.

Not for use on plants being grown for sale or other commercial use. Not for use in nurseries, on all turf types such as golf course greens, tees and fairways and on sod farms.

During application, **DO NOT** allow pesticide to enter or run off into storm drains, drainage ditches, gutters, or surface water.

All outdoor applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses, if allowed elsewhere on this label:

1. Application to pervious surfaces such as soil, lawn, turf, and other vegetation;
2. Perimeter band treatments of 7 feet wide or less from the base of a man-made structure to pervious surfaces (e.g., soil, mulch, or lawn);
3. Applications to underside of eaves, soffits, doors, or windows permanently protected from rainfall by a covering, overhang, awning, or other structure;
4. Applications around potential exterior pest entry points into man-made structures such as doorways and windows, when limited to a band not to exceed one inch;
5. Applications to vertical surfaces (such as the side of a man-made structure) directly above impervious surfaces (e.g., driveways, sidewalks, etc.), up to 2 feet above ground level;
6. Applications to vertical surfaces directly above pervious surfaces, such as soil, lawn, turf, mulch or other vegetation) only if the pervious surface does not drain into ditches, storm drains, gutters, or surface waters.

MIXING INSTRUCTIONS

Sharda Esfenvalerate 3.5% CS should be mixed with water and applied with hand pressurized or power operated sprayers. Shake container of **Sharda Esfenvalerate 3.5% CS** before diluting. Clean spray equipment before use. For dilution, add approximately half the required water to spray tank and then add the appropriate amount of **Sharda Esfenvalerate 3.5% CS**. Agitate and slowly add the remaining water. Agitate spray thoroughly before using and also occasionally during use to ensure dispersion. If spray filter screens are used, they should be 50 mesh or larger. Use 1.0 fluid ounce (30 cc.) of **Sharda Esfenvalerate 3.5% CS** in 1 gallon of water to make a spray mix containing 0.025% active ingredient. Use 2.0 fluid ounces (60 cc.) per gallon of water to make a spray containing 0.05% active ingredient. Use 0.025% solution, for light infestations or as a maintenance control rate. Use 0.05% for heavy infestations or as an initial clean out rate. Apply two-second bursts of spray per square foot of area being treated. Avoid excessive application. Dampen surfaces but not to the point of saturation or run-off.

Formula for determining the active ingredient content of the finished spray mixture: The following formula may be used to determine the percent active ingredient that is in the sprayer tank after mixing **Sharda Esfenvalerate 3.5% CS**:

$$\frac{(3.48) \times (\text{number of fl. oz. of } \textbf{Sharda Esfenvalerate 3.5\% CS added to tank})}{(\text{Gallons of finished spray mix}) \times (128)} = \text{Percent Active Ingredient of Spray Mix}$$

TANK MIXING

Sharda Esfenvalerate 3.5% CS may be tank mixed with an insect growth regulator such as NyGuard® IGR Concentrate or pyrethrum-containing products or any other currently registered pesticides unless expressly prohibited the product label. The resulting tank mix may be applied in areas where these products are allowed to be sprayed.

APPLICATION RATES FOR OUTDOOR PESTS

	CONCENTRATION OF ACTIVE INGREDIENT	DILUTION RATE IN WATER	APPLICATION METHOD(S)
Treating Exterior Walls, Foundations and Structures	0.025 to 0.050%	1 to 2 fl. oz./gallon or 1 to 2 fl. oz. in sufficient water to cover 1,000 sq. ft.	Apply as a coarse, wet spray. *Surface Spray *Crack & Crevice Treatment *Spot Treatment
Treating nests and harborage areas of stinging insects	0.050%	2 fl. oz./gallon or 2 fl. oz. in sufficient water to cover 1,000 sq. ft.	
To Control Swarming Termites and Wood Destroying Pests	0.050%	2 fl. oz./gallon or 2 fl. oz. in sufficient water to cover 1,000 sq. ft.	
Treating Ornamental Trees and Landscapes	0.005 to 0.050%	0.2 to 2 fl. oz./gallon or 0.2 to 2 fl. oz. in sufficient	Apply as a coarse, wet spray. *Broadcast Spray Treatment *Foliar Spray Treatment
Mosquito Breeding Sites	0.025%	1 fl. oz./gallon or 1 fl. oz. in sufficient water to cover 1,000 sq. ft.	
Treating Lawns and Turf	0.005 to 0.050%	0.2 to 2 fl. oz./gallon or 0.2 to 2 fl. oz. in sufficient water to cover 1,000 sq. ft.	Apply as a coarse, wet spray. *Broadcast Spray Treatment

Treating Exterior Walls, Foundations and Structures: To control infestations of listed pests, treat exterior surfaces of buildings, walls, window frames, around garbage cans, eaves, cracks and crevices, porches, decks, gazebos, patios, carports, garages, fence lines, and other areas where pests are active or may be hiding.

To help prevent insect infestation of buildings: Treat a 2 - 6 food band of soil or other substrate adjacent to buildings. Treat building foundation to a height of 2 - 3 feet. Treat exterior walls, eaves, cracks and crevices, and other areas where listed pests are active, and may find entrance into building.

Apply with sufficient water to adequately cover the area being treated.

DO NOT allow dripping or run-off to occur. Alternate mixing directions are to use 4 to 8 fluid ounces of concentrate per 50 gallons of water.

Stinging Insect Control Outdoors: For stinging insects, apply spray solution to nests and harborage areas late in the evening when stinging insects are commonly at rest. Thoroughly spray nest, nest entrance, harborage sites, and surrounding areas where insects land or walk. For nests inside walls, inject sufficient spray to treat nest. For applications made when pests are active, applicator must wear protective equipment as required. Repeat application when there are signs of renewed insect activity.

For Yellow Jacket control, **Sharda Esfenvalerate 3.5% CS** can be mixed with baits in traps. Follow trap instructions for preparation of bait.

For control of Fire Ants, combine broadcast application with mound drenches to control foraging workers and newly mated fly-in queens. Apply **Sharda Esfenvalerate 3.5% CS** as a broadcast application at a rate of 16 fl. oz. of concentrate per 1,000 square feet. Treat mounds with a registered fire ant mound treatment.

Insect Control in Ornamental Trees and Landscapes: For residential and commercial trees, shrubs, ground covers, and bedding and foliage plants that will not be harvested for food, apply **Sharda Esfenvalerate 3.5% CS** in appropriate volumes of water to obtain thorough coverage. Apply as a full-coverage foliar spray, applying to the point of drip but not run-off. Treat active soil pests with an application to surrounding soil. Repeat treatments as necessary to achieve control, using higher application rates as pest pressure and foliage area increases. Repeat applications as necessary but no more than once every seven (7) days. Certain plants may be sensitive to the final spray solution. A small-scale test is recommended to verify safety to ornamental plants. Spray and observe for one (1) week prior to application of an entire planting.

Insect Control on Lawns, Turf Grass, and Turf: For best results, lawn or turf grass should be mowed 1 - 2 days before spraying. Treat with spraying equipment or a hand sprayer. Use application volumes of up to 10 gallons per 1,000 square feet to get uniform coverage when treating dense grass foliage. For low volume applications using less than 2 gallons of spray solution per 1,000 square feet, immediate irrigation with at least 0.25 inches of water is recommended to improve effectiveness on subsurface pests.

When hand spraying, spray using a slow, even sweeping motion, making sure to cover the entire lawn or turf grass areas where pests are observed. Spray under ornamentals and trees. Repeat treatments may be necessary at 7 to 14-day intervals.

Rate Range: Use lower rate range for pests that are commonly exposed and will be contacted by spray solution at the time of application. For pests that will not be contacted by spray solution at the time of application, use the upper rate range. Use 2 fl. oz. per 1,000 sq. ft. when treating Mole Crickets and Chinch Bugs.

To Kill Swarming Termites: OUTDOORS ONLY: Apply spray mix as a coarse wetting spray when swarming termites are seen emerging from woodpiles, wooden fence posts, wooden structures, or from the ground. Swarming usually occurs in the spring or at other times when a termite colony becomes overcrowded and new reproductive termites with wings emerge and fly away to mate and establish new colonies. This treatment will control the sprayed termites and will not protect the structure from which the swarm is coming. Use only as a contact spray to kill emerging reproductive (winged) and worker termites emerging from infested wood. This treatment is not a substitute for a comprehensive termite control program.

To Kill Wood Destroying Pests: OUTDOORS ONLY: Apply spray mix as a coarse wetting spray to exposed pests and to the damaged areas of wood, spraying into galleries or tunnels in the exposed wood. Also, spray around doors, window and door frames, and other areas where these pests may hide or enter the house. Spray into cracks and crevices and, if necessary, drill small holes and spray into inaccessible wooden structural voids where these pests are suspected.

Mosquito Breeding Sites: Mosquito populations may be reduced by application of **Sharda Esfenvalerate 3.5% CS** to sites where mosquitoes rest, harbor, and breed. Apply spray solution into tall grass, shrubbery, and around backyards and lawns where these pests may hover or rest. Apply while air is still.

STORAGE AND DISPOSAL

DO NOT pour or dispose down-the-drain or sewer. Call your local solid waste agency for local disposal options.



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

PESTICIDE STORAGE: Store in cool dry place in original container. Keep container closed when not in use. **DO NOT** store near food or feed.

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

CONTAINER HANDLING:

Less Than or Equal to 5 Gallons: Nonrefillable container. **DO NOT** reuse or refill this container. Offer for recycling if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by other procedures allowed by State and local authorities.

Greater Than 5 Gallons: Nonrefillable container. **DO NOT** reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Dispose of empty container in a sanitary landfill or by other procedures allowed by State and local authorities.

For Bulk and Mini-Bulk Containers: Refillable container. Refill this container with pesticide only. **DO NOT** use this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the person refilling. To clean container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10% full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by State and local authorities.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather, presence of other materials or other influencing factors in the use of the product, which are beyond the control of Sharda Cropchem, Ltd. or Seller. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Sharda Cropchem, Ltd. and Seller harmless for any claims relating to such factors.

Sharda Cropchem, Ltd. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under conditions not reasonably foreseeable to or beyond the control of Seller or Sharda Cropchem, Ltd. and Buyer and User assume the risk of any such use. To the extent consistent with applicable law, SHARDA CROPCHM, LTD. MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

To the extent consistent with applicable law, neither Sharda Cropchem, Ltd. nor Seller shall be liable for any incidental, consequential, or special damages resulting from the use or handling of this product. **TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SHARDA CROPCHM, LTD. AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SHARDA CROPCHM, LTD. OR SELLER, THE REPLACEMENT OF THE PRODUCT.**

Sharda Cropchem, Ltd. and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of Sharda Cropchem, Ltd.

All trademarks are the property of their respective owners.

PRIMEROS AUXILIOS	
SI SE INGIERE:	• Llame de inmediato a un centro de control de envenenamientos o a un médico para consejo de tratamiento. • Si la persona puede tragar, haga que beba un vaso de agua lentamente. • NO induzca el vómito a menos que así se lo indique un centro de control de envenenamientos o un médico. • NO administre nada por boca a una persona que haya perdido el conocimiento.
SI CAE EN LA PIEL O LA ROPA:	• Quite la ropa contaminada. • Enjuague la piel inmediatamente con bastante agua por 15 - 20 minutos. • Llame al centro de control de envenenamientos o a un médico para consejo de tratamiento.
SI ENTRA EN CONTACTO CON LOS OJOS:	• Mantenga los ojos abiertos y enjuáguelos lenta y cuidadosamente con agua, durante 15 a 20 minutos. • Si utiliza lentes de contacto, retírelos después de los primeros 5 minutos, luego continúe enjuagando los ojos. • Llame al centro de control de envenenamientos o a un médico para consejo de tratamiento.
NOTA AL MÉDICO	
Si la zona está en contacto con la piel, después de secarla, aplique crema o aceite de vitamina E, si dispone de él. Si no dispone de él, aplique aceite vegetal generosamente sobre las zonas doloridas. Puede usar el aceite o la crema repetidamente hasta obtener alivio.	
NÚMERO DE TELÉFONO DIRECTO	
Cuando llame a un centro de control de envenenamiento, o a un médico, o intente obtener tratamiento, tenga a la mano el recipiente o la etiqueta del producto. Para información emergencia sobre este producto, llame al centro de control de envenenamientos a 1-800-222-1222 . Para información general sobre este producto, contacte al Centro Nacional de Información de Pesticidas (NPIC, por sus siglas en inglés) a 1-800-858-7378 , Lunes a Viernes, 8 AM a 12 PM PST (hora del Pacífico), o a http://npic.orst.edu .	

DECLARACIONES PREVENTIVAS

RIESGOS PARA LOS SERES HUMANOS Y ANIMALES DOMÉSTICOS

AVISO

Puede ser letal si se ingiere. Dañino si se absorbe por la piel. Causa irritación moderada en los ojos. No permita que caiga en los ojos, la piel o la ropa. Llevar gafas protectoras. Lávese con abundante agua y jabón luego de manejar (pesticidas) y antes de comer, beber, masticar chicle, utilizar tabaco, o usar al baño. Quite y lave la ropa contaminada antes de reutilizarla.

RIESGOS AMBIENTALES

Este producto es tóxico para peces, aves, y otros animales silvestres. Para proteger el ambiente, **NO** permita que el pesticida entre o sea descargado en desagües pluviales, zanjas de drenaje, cunetas, o cuerpos de agua superficiales. Aplicar este producto cuando el clima esté tranquilo y sin lluvia pronosticada en las próximas 24 horas, ayudará a asegurar que el pesticida no será llevado fuera del área tratada debido a viento o lluvia. Lavar el equipo de aplicación dentro del área de tratamiento ayudará evitar escorrentías a cuerpos de agua o sistemas de drenaje. **NO** descargue los efluentes que contengan este producto en lagos, arroyos, estanques, estuarios, océanos u otras aguas a menos que sea de acuerdo con los requisitos de un permiso del Sistema Nacional de Eliminación de Descargas de Contaminantes (NPDES, por sus siglas en inglés) y la autoridad otorgante haya sido notificada por escrito antes de la descarga. **NO** descargue efluentes que contengan este producto a los sistemas de alcantarillado sin notificar previamente a la autoridad local de la planta de tratamiento de aguas residuales. Para obtener orientación, comuníquese con la Junta Estatal de Agua o la Oficina Regional de la EPA.

PELIGROS FÍSICOS Y QUÍMICOS

COMBUSTIBLE. **NO** utilice ni almacene cerca del calor o llamas abiertas. **NO** aplique este producto cerca de equipos eléctricos debido al riesgo de electrocución.

El uso de este producto de forma contraria a lo indicado en su etiqueta constituye una infracción de la ley federal.

ALMACENAMIENTO Y DESECHO

NO verter ni desechar en el desagüe ni en el alcantarillado. Llame a su agencia local de residuos sólidos para conocer las opciones de eliminación local.



NO contamine agua, comida ni forrajes mediante el almacenamiento y desecho.

ALMACENAMIENTO DE PESTICIDAS: Conservar en un lugar fresco y seco. Mantenga el envase cerrado cuando no lo use. **NO** almacenar cerca de forraje o alimentos.

DESECHO DE PESTICIDAS: Los residuos resultantes del uso de este producto pueden eliminarse en el sitio o en una instalación de eliminación de residuos aprobada.

MANIPULACIÓN DE ENVASES:

Menor o igual a 5 galones: Recipiente no rellenable. **NO** reutilice ni rellene este recipiente. Ofrezca para el reciclaje si está disponible. Enjuague tres veces (o equivalente) el recipiente inmediatamente después de vaciarlo. Enjuague tres veces siguiendo estas indicaciones: vacíe los contenidos restantes en el equipo de aplicación o un tanque de mezclar, y drene por 10 segundos después de que el flujo empiece a gotear. Llene el recipiente 1/4 lleno con agua y tape de nuevo. Agite por 10 segundos. Eche el enjuague en el equipo de aplicación o tanque de mezclar, o almacene el enjuague para uso más tarde o eliminación. Drene por 10 segundos después de que el flujo empiece a gotear. Repita este procedimiento dos veces más. Luego ofrezca para el reciclaje si está disponible o el reacondicionado si está adecuado, o perforo y deseche en un área adecuada para desechos sanitarios o por otros procedimientos aprobados por las autoridades estatales y locales.

Más de 5 galones: Recipiente no rellenable. **NO** reutilice ni rellene este recipiente. Ofrezca para el reciclaje si está disponible. Enjuague tres veces (o equivalente) el recipiente inmediatamente después de vaciarlo. Enjuague tres veces siguiendo estas indicaciones: vacíe los contenidos restantes en el equipo de aplicación o un tanque de mezclar. Llene el recipiente 1/4 lleno con agua. Reemplace y asegure los cierres. Vuelque el recipiente al lado y hágalo rodar por 30 segundos, asegurando por lo menos una revolución completa. Ponga el recipiente vertical e inclínelo hacia adelante y hacia atrás varias veces. Dé vuelta al recipiente hacia el lado opuesto e inclínelo hacia adelante y hacia atrás varias veces. Eche el enjuague en el equipo de aplicación o tanque de mezclar, o almacene el enjuague para uso más tarde o eliminación. Repita este procedimiento dos veces más. Deseche el recipiente vacío en un vertedero sanitario o mediante otros procedimientos aprobados por las autoridades locales y estatales.

Para Contenedores y mini-contenedores a granel: Recipiente rellenable. Rellene este recipiente únicamente con pesticida. **NO** reutilice este recipiente para ningún otro propósito. La limpieza del recipiente antes de su eliminación final es la responsabilidad de la persona que se deshace del recipiente. La limpieza antes de rellenar es la responsabilidad de la persona que lo va a rellenar. Para limpiar el recipiente antes de su eliminación final, vacíe el contenido restante de este recipiente en el equipo de aplicación o en el tanque de mezcla. Llene el recipiente con un 10% de agua. Agitar vigorosamente o haga recircular el agua con la bomba durante 2 minutos. Vierta o bombee el agua de enjuague en el equipo de aplicación o en el sistema de recolección de agua de enjuague. Repita este procedimiento dos veces más. Luego ofrezca para el reciclaje si está disponible o perforo y deseche en un área adecuada para desechos sanitarios, o por otros procedimientos aprobados por las autoridades estatales y locales o la incineración.

NOTES

RESTRICTED USE PESTICIDE DUE TO TOXICITY TO FISH AND AQUATIC ORGANISMS

For retail sale to and use only by Certified Applicators, or persons under their direct supervision, and only for those uses covered by the Certified Applicator's certification.

Sharda Esfenvalerate 3.5% CS

ACTIVE INGREDIENT:	By Weight %
Esfenvalerate (CAS No. 66230-04-4): (S)-cyano (3-phenoxyphenyl) methyl (S)-4-chloro-alpha-(1-methylethyl) benzeneacetate.	3.5%
OTHER INGREDIENTS:	96.5%
TOTAL:	100.0%
Contains 0.3 lb. active ingredient per gallon	

KEEP OUT OF REACH OF CHILDREN WARNING/AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you **DO NOT** understand this label, find someone to explain it to you in detail.)

FIRST AID - IF SWALLOWED: • Immediately call a poison control center or doctor for treatment advice. • Have a person sip a glass of water if able to swallow. • **DO NOT** induce vomiting unless told to by a 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 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. • Call a poison control center or doctor for treatment advice.

NOTE TO PHYSICIAN - If on skin, after drying, apply Vitamin E cream or oil, if available. If not available, apply vegetable oil liberally over painful areas. The oil or cream may be used repeatedly until relief is achieved.

HOTLINE NUMBERS - Have the product container or label with you when calling a poison control center or doctor or going for treatment. For emergency information concerning this product, call your poison control center at **1-800-222-1222**. For general information about this product, contact the National Pesticides Information Center (NPIC) at **1-800-858-7378**, Monday through Friday, 8 AM to 12 PM PST, or at <http://npic.orst.edu>.

PRECAUTIONARY STATEMENTS - HAZARDS TO HUMANS AND DOMESTIC ANIMALS - WARNING/AVISO - May be fatal if swallowed. Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wear protective eyewear. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS - This product is toxic to fish, birds and other wildlife. To protect the environment, **DO NOT** allow pesticide to enter or run-off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help ensure that wind or rain does not blow or wash pesticide off to water bodies or drainage systems. **DO NOT** discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. **DO NOT** discharge effluent containing this product into sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARDS - COMBUSTIBLE. **DO NOT** use or store near heat or open flame. **DO NOT** apply this product around 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.

STORAGE AND DISPOSAL

DO NOT pour or dispose down-the-drain or sewer. Call your local solid waste agency for local disposal options. **DO NOT** contaminate water, food or feed by storage or disposal. **PESTICIDE STORAGE:** Store in cool dry place in original container. Keep container closed when not in use. **DO NOT** store near food or feed. **PESTICIDE DISPOSAL:** Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING: Less Than or Equal to 5 Gallons: Nonrefillable container. **DO NOT** reuse or refill this container. Offer for recycling if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by other procedures allowed by State and local authorities.



See label booklet for additional
Precautionary Statements and Directions For Use.

Manufactured For: Sharda Cropchem Ltd., 2nd Floor, Prime Business Park,
Dashrathal Joshi Rd. Vile Parle (West), Mumbai - 400056, India

EPA Reg. No. 82633-113

EPA Est. No. (AG) 72159-GA-001; (GH) 70815-GA-002;

(MC) 89332-GA-001; (SC) 39578-TX-001

The EPA Establishment Number is identified by the circled letters
above that match the first two letters in the batch number.

Net Contents: **1 Gallon**