

# prentox LINDANE 25W

**PRECAUTIONARY STATEMENTS**  
**HAZARDS TO HUMANS & DOMESTIC ANIMALS**  
**WARNING**  
 MAY BE FATAL IF SWALLOWED. MAY BE ABSORBED THROUGH SKIN. DO NOT BREATHE DUST OR SPRAY MIST. AVOID CONTACT WITH SKIN AND EYES. AVOID CONTAMINATION OF FEED AND FOODSTUFFS. DO NOT USE IN POULTRY HOUSES.  
**ENVIRONMENTAL HAZARDS**  
 This product is toxic to fish, birds and other wildlife. Birds and other wildlife feeding on treated exposed seed may be killed. Keep out of lakes, streams and ponds. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.  
 This pesticide is highly toxic to bees exposed to direct treatment or to residues remaining on the treated area. Do not apply when bees are actively visiting the crop, cover crop, or weeds blooming in the treatment area. Applications should be timed to provide the maximum possible interval between treatment and the next period of bee activity.

**DIRECTIONS FOR USE**  
 IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING

**STORAGE & DISPOSAL**  
 DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL.  
**PESTICIDE DISPOSAL:** Pesticide, Spray Mixture or Rinse that cannot be used or chemically reprocessed should be disposed of according to procedures approved by Federal, State or Local Disposal Authorities.  
**CONTAINER DISPOSAL:** Consult Federal, State or Local Disposal Authorities for approved procedure.

**APPLES:** Aphids — 1 lb in 100 gals water (300 to 400 gals spray per acre). Concentrate Sprayer — 3 to 4 lbs. per acre in water to cover. Treat under leaves also. Do not apply within 60 days of harvest.  
**CABBAGE, BROCCOLI, BRUSSELS SPROUTS, CAULIFLOWER, KALE, COLLARDS:** Aphids, Flea Beetle, Caterpillars, Thrips, Loopers — 1/2 lb in 100 gals. water (200 gals. spray per acre). Do not apply after the edible parts start to form. Cabbage maggots — 4 lbs per acre in water to cover. Apply to soil around base of plants.  
**CELERY:** Aphids, Thrips, Tarnished Plant Bugs, Celery Leafhopper Larvae, Celery Looper Larvae, Celeryworm Larvae, False Celery Leafhopper Larvae, Climbing Cutworms — 1/2 lb in 100 gals water (200 gals diluted spray per acre). Do not apply after the celery is half-grown or after it begins to bunch.  
**CUCUMBERS, MELONS, SQUASH, SUMMER SQUASH, PUMPKINS:** Cucumber Beetles, Thrips — 1/2 lb in 100 gals water (200 gals spray per acre). Treat under leaves also. Squash Bugs, Leaf Miners, Lygus Bugs, Aphids, Melon Worms, Pickle Worms — 1 lb in 100 gals water (200 gals spray per acre). Late treatment of melons and squash may result in reduction of quality at harvest. Do not apply to Cucumbers, Squash and Summer Squash within 1 day of harvest. Remove excess residues.  
**GLADIOLUS AND DAFFODIL BULBS:** Wireworms — Dust dry bulbs at time of planting with 2 to 3 ounces to each 100 lbs. bulbs for temporary protection while rooting.

**ACTIVE INGREDIENTS:**  
 Lindane (Gamma Isomer of Benzene Hexachloride) ..... 25%  
**INERT INGREDIENTS** ..... 75%  
**TOTAL:** 100%

**KEEP OUT OF REACH OF CHILDREN**  
**WARNING**  
 E.P.A. Reg. No. 655-580

**STATEMENT OF PRACTICAL TREATMENT**  
**IF SWALLOWED** — Call a physician immediately  
**IF INHALED** — Remove victim to fresh air and apply respiration if indicated  
**IF ON SKIN** — Wash immediately with soap and warm water  
**IF IN EYES** — Flush eyes for at least 15 minutes with water. Call a physician immediately

SEE SIDE PANEL FOR ADDITIONAL DIRECTIONS FOR USE  
 E.P.A. Reg. No. 655-580 E.P.A. Est. No. 655-NJ-1

**GRASSHOPPERS:** Fence Rows, Barrier Zones, Wastelands, and Uncultivated Areas. As a dust, apply 1.5-2 lbs. per acre directly to the infested area. Where grasshoppers are migrating into field put a 10 foot barrier strip of dust around field or on side from which they are approaching. As a spray apply 75 lb per 100 gals water at the same rate per acre as given for the dust application.  
**ONIONS:** Thrips — 1 lb per 100 gals water (200 gals spray per acre). First application when thrips average 5 to 6 per plant. Repeat in 5 to 6 days. A third application may be necessary. Do not use on green or spring onions. Onion Maggot — 4 lbs per acre in water to cover. Apply to soil around base of plants when plants are 2 to 3 inches tall. Repeat at 7 to 10 day intervals.  
**PEPPERS:** Aphids, Leaf Miners — 1/2 lb in 100 gals water (200 gals spray per acre). Armyworms — 2-4 lbs per acre in water to cover. Do not apply after the edible parts start to form.  
**SOIL INSECTS:** Wireworms, Cutworms, White Grubs, Diabrotica Larvae on Celery, Cucumbers, Cabbage, Broccoli, Brussels Sprouts, Cauliflower, Strawberries, Kale, Lettuce, Melons, Pumpkins, Spinach, Tomatoes, Mint (Post harvest in fall prior to winter period) — Pre-Plant Treatment — 1 to 2 lbs. per acre. Apply as spray or dust directly on soil. Disc as soon as practicable to give thorough distribution in upper 4 to 6 inches of soil. Can be mixed with acid or neutral fertilizers and applied with fertilizer drill. Do not apply to root crops within 1 year. Do not use in soil to be planted to potatoes within 2 years.  
**SPINACH:** Aphids, Leaf Miners — 1/2 lb in 100 gals water (200 gals spray per acre). Use only in seedling stage.  
**STORED PRODUCTS INSECTS:** Granary Weevil, Sawtoothed Grain Beetles, Confused Flour Beetle, Corn or Rice Weevil, Angoumois Grain Moth, Indian Meal Moth (Grain Bins, Storage Bins, Warehouses) — 16 to 18 lbs per 100 gals water. Spray bins and warehouses when empty. Prior to spraying clean walls and floor. Apply as a spot treatment. Spray into breeding places areas where insects congregate or onto insects directly. Repeat as necessary. Controls only accessible stages of these pests. Apply only so that foodstuffs or grain will not be contaminated.

**DIRECTIONS FOR USE (Cont'd)**  
**STRAWBERRIES:** Strawberry Weevil, Spittlebug — 1/3 lb in 100 gals water (200 gals spray per acre). Concentrate Sprayer — 2 lb per acre in water to cover. Apply in spring before blossoms open when insects appear. Thoroughly treat flower buds. Do not apply after the fruit starts to form.  
**TOMATOES (for fresh fruit market only):** Aphids, Thrips — 1/2 lb per 100 gals water (200 gals spray per acre). Concentrate Sprayer — 1 lb per acre in water to cover. Leaf Miners — 1/2 lb in 100 gals water (200 gals spray per acre). Concentrate Sprayer — 1 1/4 lbs per acre in water to cover. Do not apply after fruit starts to form.  
**USES ON ANIMALS**  
 Do not treat animals under 3 months of age. Do not spray beef cattle, sheep, goats, and hogs within 30 days of slaughter. Do not dip them within 60 days of slaughter. Do not treat sows within 2 weeks of farrowing nor for at least 3 weeks thereafter. Do not use on dairy cattle or dairy goats. Avoid treating animals in cold, stormy weather. Do not dip or spray thirsty, overheated or sick animals. Using dosages given below, spray entire animal or infested areas as necessary in following amounts: **Adult Animals (Horses, Cattle):** 2 qts diluted spray per head, using proportionately lesser amounts for smaller animals. Use at from 300 to 400 lbs pressure. **Young animals (those over 3 months of age):** 1 qt diluted spray per animal. Wash hands thoroughly with soap and warm water after handling the concentrate or applying the diluted product to animals.  
**BEEF CATTLE, SHEEP, GOATS, HOGS, HORSES:** Spray or Dip — Psoroptic and Sarcopic Mange (Scab or Scabies) — 1 1/2 lbs per 100 gals water. For most effective treatment, apply 2 sprays one week apart. Do not use on sick animals. Lice, Ticks, Horn Flies, Stable Flies — 1 lb per 100 gals water. **Sheep Ticks (Keds) on Sheep** — 1 1/2 lbs. in 100 gals. water. Spray along back and around ears, spraying against wool. Spray in fall. In some areas a repeat treatment after shearing is also advisable. About 350 lbs pressure is desirable.  
**SEED TREATMENT**  
 For protection of seed and seedlings against wireworms and seedcorn maggot, except when insect populations are very high apply to give uniform coverage of seeds at dosages listed or follow your State recommendation. May be used dry or as slurry and may be combined with certain seed treating fungicides, or applied to seeds which already have fungicide treatment. Excessive amount may reduce germination. Treat seeds within 3 weeks of planting. Treated seed should not be stored at high temperatures as this will cause reduction in germination and emergence. Do not use treated seed for feed or food purposes. **TREATED SEEDS** exposed on soil surface will be hazardous to birds and other wildlife. NOTE: Treated seed must not be used or mixed with food or animal feed, or processed for oil. Seed commercially treated with this product must be labeled in accord with all applicable requirements of the Federal Seed Act.  
**CORN:** Use 4 to 8 oz /100 lbs of seed (use lowest dosage in N.Y. & N.J., medium dosage in California & Southern States, high doses elsewhere).  
**LARGE SEEDED LIMA BEANS:** Use 1 oz /bu of seed  
**OTHER BEANS:** Use 2 oz /bu of seed. Use protective fungicide with insecticide on beans.  
**PEAS:** Use 4 oz /100 lbs of seed  
**SUGAR BEETS:** Use 16 oz /100 lbs of seed  
**COTTON:** Use 6 to 8 oz /100 lbs of seed  
**SMALL GRAINS (wheat, oats, barley):** Use 3 to 4 oz on quantity of seed planted per acre. This will vary usually from 1 1/2 to 4 oz per bu of seed.

NET CONTENTS \_\_\_\_\_  
 LOT # \_\_\_\_\_



Manufactured by  
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