

TORDON 101 Mixture Weed & Brush Killer
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Copy A

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Copy B

STATEMENTS OF PRACTICAL TREATMENT

If in eyes, flush with plenty of water. Get medical attention. If on skin, wash with plenty of soap and water, get medical attention if irritation persists. If swallowed, induce vomiting immediately by giving two glasses of water and sticking finger down throat. Call a physician. Do not induce vomiting or give anything by mouth to an unconscious person.

ENVIRONMENTAL HAZARDS

Do not apply directly to any body of water. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not allow run-off or spray to contaminate irrigation ditches or water used for irrigation or domestic purposes. Do not make application when circumstances favor movement from treatment site.

PHYSICAL OR CHEMICAL HAZARDS

Combustible. Do not use or store near heat or open flame. Do not cut or weld container.

Copy C

TORDON* 101 Mixture may be tank mixed with CARLON* 4, CARLON 3A, WEEDONE⁺ 2,4-DP or 4 lb/gal 2,4-D low-volatile ester to control mixed woody plant and vine species. When tank mixing, observe all precautions, directions, and limitations on both products labeling.

Copy D

To control a wider range of plant species, mix 1/4 to 1/2 gallon of TORDON 101 Mixture with 1/4 to 1/2 gallon of CARLON 3A, CARLON 4, WEEDONE 2,4-DP or 4 lb/gal 2,4-D low-volatile ester and dilute to make 100 gallons of spray.

Copy E

The spectrum of activity can be improved by tank mixing 1/2 to 1 gallon of TORDON 101 Mixture with 1/3 to 1 gallon of CARLON 3A or 1 to 3 quarts of CARLON 4 per acre.

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⁺Trademark of Union Carbide, Agricultural Chemical Division

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To improve the spectrum of species controlled, 1 to 2 gallons of TORDON 101 Mixture per acre can be tank mixed with 1/2 to 2 gallons per acre of CARLON 3A, CARLON 4, WEEDONE 2,4-DP or 4 lb/gal 2,4-D low-volatile ester.

Copy G

Stump Treatment: Spray or paint to wet the cut surfaces of freshly cut stumps or stubs with TORDON 101 Mixture undiluted or diluted 1:1 in water. All of the cambium area next to the bark is the most vital area to wet.

The above methods may be used successfully at any season except during periods of heavy sap flow of certain species such as maples or during drouthy periods. Untreated trees within a few feet of the treated trees or stumps may be injured or killed.

USE PRECAUTIONS

Use this product only as specified on this label. Observe any special use and application restrictions and limitations, including method of application and permissible areas of use as promulgated by state authorities.

Do Not Contaminate Water Intended for Irrigation or Domestic Purposes. To avoid injury to crops or other desirable plants, do not treat or allow spray drift or run-off to fall onto innerbanks or bottom of irrigation ditches, either dry or containing water, or other channels that carry water that may be used for irrigation or domestic purposes. Do not contaminate nontarget land areas or cropland.

Do Not Apply or Otherwise Permit TORDON 101 Mixture or Sprays Containing TORDON 101 Mixture to Contact Crops or Other Desirable Broadleaf Plants including but not limited to alfalfa, beans, cotton, grapes, melons, peas, potatoes, safflower, soybeans, sugar beets, sunflower, tobacco, tomatoes, and other vegetable crops, flowers, fruit plants, ornamentals or shade trees.

Avoid Injurious Spray Drift. Applications should be made only when there is little or no hazard from spray drift. Very small quantities of spray, which may not be visible, may seriously injure susceptible plants. Do not spray when wind is blowing toward susceptible crops or ornamental plants near enough to be injured. It is suggested that a continuous smoke column at or near the spray site or a smoke generator on the spray equipment be used to detect air movement, lapse conditions, or temperature inversions (stable air). If the smoke layers or indicates a potential of hazardous spray drift, do not spray.

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Aerial Application: For aerial application on rights-of-way or other areas near susceptible crops, use NALCO-TROL⁺⁺ drift control additive as recommended by the manufacturer or apply through the MICROFOIL⁺ boom or equivalent drift control system. Thickened sprays prepared by using high viscosity invert systems or other drift reducing systems may be utilized if they are made as drift-free as are mixtures containing NALCO-TROL or applications made with the MICROFOIL boom. If a spray thickening agent is used, follow all use recommendations and precautions on the product label. Do not use a thickening agent with the MICROFOIL boom, or other systems that cannot accommodate thick sprays.

With aircraft, drift can be lessened by applying a coarse spray; by using no more than 30 pounds spray pressure at the nozzles; by using straight stream nozzles directed straight back; by using a spray boom no longer than 3/4 the rotor or wing length; by spraying only when wind velocities are low; or by using approved drift control system.

✓ Ground Equipment: To aid in reducing spray drift TORDON 101 Mixture should be used in thickened (high viscosity) spray mixtures using NALCO-TROL drift control additive or equivalent as directed by the manufacturer. With ground equipment, spray drift can be reduced by keeping the spray boom as low as possible; by applying 20 gallons or more of spray per acre; by using no more than 30 pounds spraying pressure with large droplet producing nozzle tips; and by spraying when wind velocity is low. Do not apply with hollow cone-type insecticide or other nozzles that produce a fine droplet spray.

✓ High Volume Leaf-Stem Treatment. To minimize spray drift, do not use pressure exceeding 50 psi at the spray nozzle and keep sprays no higher than brush tops. NALCO-TROL thickening agent or equivalent may be used to reduce spray drift.

✓ Do not move treated soil to other areas. Do not use it to grow plants, unless adequate sensitive bioassay or chemical tests show that no detectable picloran is present in the soil.

STORAGE AND DISPOSAL

✓ Prohibitions: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

✓ Pesticide Disposal: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinseate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

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Rinse application equipment after use, at least three times with water, and dispose of rinse water in a non-cropland area away from water supplies.

Container Disposal: Do not re-use containers for TORDON 101 Mixture for any purpose. Puncture and dispose of in a sanitary landfill or by other approved state and local procedures.

General: Consult federal, state or local disposal authorities for approved alternative procedures.