

## AMINOTRIAZOLE 50W HERBICIDE

FOR CONTROL OF CANADA THISTLE, POISON IVY AND OTHER TOUGH PERENNIAL WEEDS ON NON-CROPLAND AREAS SUCH AS UTILITY, HIGHWAY, PIPELINE AND RAILROAD RIGHTS OF WAY, PETROLEUM TANK FARMS, LUMBERYARDS, STORAGE AREAS, INDUSTRIAL PLANT SITES, DRAINAGE DITCH BANKS AND AROUND FARM BUILDINGS.

### ACTIVE INGREDIENT.

Amitrole (3-amino-1, 2, 4-triazole) *2749-216* 50%

INERT INGREDIENTS: 50%

TOTAL *2749-216* 100

EPA REG. NO. 2749-216

NET WEIGHT

### CAUTION: KEEP OUT OF REACH OF CHILDREN.

HARMFUL IF SWALLOWED, AVOID CONTACT WITH SKIN, EYES OR CLOTHING. DO NOT TAKE INTERNALLY.

DO NOT SPRAY OR ALLOW SPRAY DRIFT TO CONTAMINATE EDIBLE CROPS OR WATER USED FOR IRRIGATION, DRINKING OR DOMESTIC PURPOSES. SPRAY DRIFT FROM THIS PRODUCT MAY INJURE COTTON, TOMATOES, ORNAMENTALS, LAWNS OR OTHER DESIRABLE VEGETATION. COARSE SPRAYS ARE LESS LIKELY TO DRIFT.

DO NOT STORE NEAR FERTILIZERS, SEEDS, INSECTICIDES OR FUNGICIDES OR USE IN A GREENHOUSE. KEEP LIVESTOCK OFF TREATED AREAS.

DO NOT USE SAME SPRAYER FOR OTHER PURPOSES UNLESS THOROUGHLY CLEANED. TO CLEAN SPRAYER, RINSE ALL PARTS OF SPRAYER SEVERAL TIMES WITH CLEAR WATER.

DO NOT REUSE CONTAINER. BURY IN A SAFE PLACE. DO NOT BURN

### GENERAL INFORMATION

#### HOW AMINOTRIAZOLE 50W WORKS:

Sprayed on the leaves of fast growing weeds, AMINOTRIAZOLE is absorbed and moves throughout the root system, underground storage roots and into tender growing shoots. Part of its action is to interfere with chlorophyll formation and the synthesis of food necessary for growth. This explains the whitened shoots coming from the underground shoots and the gradual whitening, yellowing, wilting and dying of the treated weed up to three weeks after spraying. Quick burning of foliage should not be expected.

AMINOTRIAZOLE 50W kills many perennials having underground storage roots

Canada Thistle	Sow Thistle	Whitetop
Leafy Spurge	Horsenettle	Milkweed
Volunteer Alfalfa	Quackgrass	Bermudagrass
Wild Chrysanthemum	Poison Oak	Poison Ivy
Horsetail Rush	Nutgrass	Honeysuckle

### DIRECTIONS FOR USE.

**KNAPSACK SPRAYERS** — Spray weeds thoroughly, wetting all leaves and stems to ground line. Use a knapsack sprayer with a medium size nozzle. A very coarse nozzle or watering can is not recommended for making spot treatments.

Mix 2 ounces of AMINOTRIAZOLE 50W (6 level tablespoons) per gallon of water. One gallon of AMINOTRIAZOLE 50W solution is usually enough to cover 1 square rod (272 sq. ft.) infested with weeds.

In INTERMOUNTAIN STATES, mix 1 ounce of AMINOTRIAZOLE 50W per gallon and use 2 gallons of spray per square rod.

#### WEEDS — WHEN TO SPRAY:

**CANADA THISTLE, SOW THISTLE** — Spray when most thistles are up and in the bud to bloom stage. Do not mow treated plants. In the Far West, treat during the bloom stage.

**QUACKGRASS (Couch, Witch)** — Spray when vigorous young growth is 6-8" tall. Spot treat any green regrowth. Repeat applications will be necessary.

**WHITETOP (hoary cress), LEAFY SPURGE (Western States), MIL KWEED** — Spray in spring when weeds are in the bud to bloom stage. Do not mow treated plants. Spot treat any regrowth.

**BERMUDAGRASS** — Treat from mid-summer to early fall when shoots are growing vigorously. Spot treat any green regrowth.

**NUTGRASS (Sedge)** — Spray when shoots are 4-5" tall and growing actively. Retreat when dormant nuts germinate.

**HORSENETTLE** — In East and Midwest, spray when horse-nettle is in the bud to bloom stage. In the far West, treat from mid-summer to early frost.

**HORSETAIL RUSH** — Spray when 6-8" tall and growing actively.

**VOLUNTEER ALFALFA** — Spray when alfalfa is growing vigorously.

**DOCK** — Apply anytime when dock is actively growing, preferably before development of bloomstalk.

### WOODY PLANTS AND VINES

Weeds	Amount per acre*	When to apply
Poison Ivy Poison Oak	3 lbs. in 100 gals. of water	Spray when plants are in full leaf. Spray until plants are thoroughly wet to ground level.
Honeysuckle Kudzu Vine	10 lbs. in 125 gals. of water	Spray in June when leaves are fully developed. If regrowth appears, repeat application in August or following spring. Wet plants thoroughly.

\* A strip 8 feet wide and 1 mile long equals approximately 1 acre.

### HARDWOOD NURSERIES

Weeds	Amount per acre	When to apply
Chrysanthemum	10 lbs. in 100 gals. of water	Apply as a directed spray on young weed 4 to 6 inches high making sure to keep the spray off the foliage of hardwood nursery stock.