

### WEED LIST

W	E	E	D
<b>GENERAL</b>			
beggarticks	elderberry	onion wild	sowthistle annual
bitterweed	fanweed	pennycress	spanishneedle
blueweed Texas	garnsoga	pepperweed field	sumac
broomweed	garlic wild	pigweed	sunflower
buckbrush	goatsbeard	plantains	sweetclover
buckwheat wild	halogeton	potjie	tansymustard
burdock	hemp wild	rabbitbrush	tansyragwort
burnhead	jewelweed	radish wild	thistle bull
carpetweed	jimsonweed	ragweed	thistle musk
cattail	kochia	rape wild	thistle fusc
chamise	lambquarter	redstem	tumbleweed
chicory	loco bigbend	sage coastal	velvetleaf
cocklebur	mallow Venice	sagebrush big	verbena
coffeeweed	manzanita	sagebrush sand	vetch
cornflower	marshelder	salsify	water plantain
coyolebrush	muskvelveth	sand shinnery oak	willow
crotalaria	morningglory annual	shepherdspurce	witchweed
dandelion	mustards	sicklepod	wormwood
docks	nettles	smartweed	yellow rocket
dogfennel		sneezeweeds bitter	yellow starthistle

### DIRECTIONS FOR USE

This product is intended for use as a non-selective herbicide. Read label carefully.

**Apply ESTERON 6E** with a backpack sprayer at 3 to 5 gallons per acre. Use low spray pressure to minimize drift. Do not spray along roadsides or in areas less than 20' from roads. Apply evenly. Some previous crop coverage, weeds and brush are best controlled by ground equipment and/or a gas powered or self-propelled sprayer designed to apply 10 gpa. Spraying in late May or early June is best on this label. Avoid saturated soil, and do not spray after heavy rains. ESTERON is sensitive to direct sunlight and can become difficult to handle and spray when exposed to the sun. Use other equipment unless spraying is immediate. **Do not apply ESTERON 6E** where spray drift may contact nearby susceptible crops or other desirable plants or may contaminate water for irrigation or domestic use. Read and follow all Use Precautions given on this label.

**NOTE:** There are no restrictions on spraying susceptible species. Do not spray esterone 6E in areas of irrigation or domestic water use. Spray on service roads, weed strips, asphalt roads, etc.

**TO PREPARE THE SPRAY:** Add the amount of ESTERON 6E indicated on the label to the water required. Add the water last. NOTE: ESTERON 6E is most effective when sprayed at temperatures less than 86°F (30°C) and the label indicates that you spray in the water as soon as possible after it has been added to the ESTERON 6E. If spray is delayed more than 24 hours, it is best to add the water to the tank before spraying. If spray is used immediately, it is best to add the water after adding the ESTERON 6E. If spray is delayed more than 24 hours, it is best to add the water to the tank before spraying.

**WEED CONTROL IN SMALL GRAINS NOT UNDERSEDED WITH A LEGUME**

**NOTE:** Do not use ESTERON 6E as a pre-emergence treatment for small grains or for the control of weeds other than grasses.

**Sown and winter wheat, barley and rye:** Apply at 1 to 1.5 pints/acre when weeds are small. Do not apply before the early stage (1/2" to 3") or after the dough stage. Higher rates are recommended for some weeds in western areas. However, do not use unless possible crop injury will be acceptable.

**Spring Seeded Oats:** Apply 1.5 to 2 pints/acre at the early stage (1/2" to 1" tall) or when weeds exceed 2 to 3 inches tall when weeds are small. Do not apply before the early stage (1/2" to 3") or after the dough stage. Higher rates are recommended for some weeds in western areas. However, do not use unless possible crop injury will be acceptable.

**Fall Seeded Oats (Southern) Grown for Grain:** Apply 1.5 to 2 pints/acre, tilling but before the early boot stage. Some fall seeded oats may require immediate, 1 to 1.5 pints/acre, application when weeds are small.

### Preharvest Treatment

**NOTE:** This is a non-selective herbicide. Do not use as a preharvest treatment.

**WEED CONTROL IN CORN**

**emergence:** Apply 1.5 to 2 pints/acre in the water required to control weeds that are not seedlings. **Postemergence:** At temperatures less than 86°F (30°C) apply 1 to 2 pints/acre. At temperatures greater than 86°F (30°C) apply 1.5 to 2 pints/acre. Do not apply ESTERON 6E in areas less than 20' from roadsides. Do not spray along roadsides or in areas less than 20' from roadsides. Do not spray ESTERON 6E in areas where seedlings are present. Do not spray more than 4 to 5 days after treatment. **NOTE:** Do not spray ESTERON 6E if temperatures are expected to reach 86°F (30°C) or above during the next 4 to 5 days. Do not spray ESTERON 6E if temperatures are expected to reach 86°F (30°C) or above during the next 4 to 5 days.

**WEED CONTROL IN SORGHUM (MILLET)** Apply 1.5 to 2 pints/acre in the water required to control weeds that are not seedlings. Do not spray along roadsides or in areas less than 20' from roadsides. Do not spray along roadsides or in areas less than 20' from roadsides. Do not spray along roadsides or in areas less than 20' from roadsides. Do not spray more than 4 to 5 days after treatment. **NOTE:** Do not spray ESTERON 6E if temperatures are expected to reach 86°F (30°C) or above during the next 4 to 5 days.

**WEED CONTROL IN GRASS SEED CROPS**

**NOTE:** Do not spray grass seed crops with this product until after dormancy has been broken. If grass seed is sprayed while dormant, seed viability will be reduced. Do not spray grass seed crops when grass is in the seedling stage. Do not spray grass seed crops more than 4 to 5 days after treatment.

**WEED AND BRUSH CONTROL IN PANGELAND AND GRASS PASTURES**

**NOTE:** Do not spray grasslands, pastures and rangelands with this product during the first two weeks of new growth. Do not spray grasslands, pastures and rangelands when grasses are 6 to 8 inches tall.

**Bitterweed, Broomweed, Croton Docks, Kochia, Marshelder, Muskthistle and Other Broadleaf Weeds:** Apply 1 to 2 pints/acre in the water required to control weeds that are not seedlings. Do not spray more than 4 to 5 days after treatment. Do not spray more than 4 to 5 days after treatment.

**Wild Onion and Wild Onion:** Apply 1 to 2 pints/acre in the water required to control weeds that are not seedlings. Do not spray more than 4 to 5 days after treatment.

**Weed Control in Newly Sprigged Coastal Bermudagrass:** Apply 1 to 2 pints/acre in the water required to control weeds that are not seedlings.

**Sand Shinnery Oak and Sand Sagebrush:** Do not spray grasslands, pastures and rangelands with this product during the first 4 to 5 weeks of new growth. Do not spray grasslands, pastures and rangelands when grasses are 6 to 8 inches tall.

**Big Sagebrush and Rabbitbrush:** Do not spray grasslands, pastures and rangelands when grasses are 6 to 8 inches tall.

**Chamise, Manzanita, Buckbrush, Coastal Sage, Coyolebrush and Certain Other Chaparral Species:** Do not spray grasslands, pastures and rangelands when grasses are 6 to 8 inches tall. Do not spray grasslands, pastures and rangelands when grasses are 6 to 8 inches tall.

**WOODY PLANT CONTROL IN NON-CROP AREAS:** Apply 1 to 2 pints/acre in the water required to control woody plants that are not seedlings. Do not spray grasslands, pastures and rangelands with this product during the first 4 to 5 weeks of new growth. Do not spray grasslands, pastures and rangelands when grasses are 6 to 8 inches tall. Do not spray grasslands, pastures and rangelands when grasses are 6 to 8 inches tall.

**THE DOW CHEMICAL COMPANY**  
AND SUBSIDIARIES

MIDLAND MICHIGAN 48640 USA HORGEN SWITZERLAND HONG KONG  
CORAL GABLES FLORIDA 33134 USA SARNIA ONTARIO CANADA

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**SPECIMEN LABEL**  
*(BACK)*  
REDUCED TO 75%

**WEED CONTROL IN NON CROP AREAS SUCH AS LAWNS, GOLF COURSES, CEMETERIES, PARKS, AIRFIELDS, ROADSIDES, VACANT LOTS, DRAINAGE DITCH BANKS.** Apply 1 to 4 quarts ESTERON 6E per acre of the area which needs to be treated. Larger areas can be treated by spot spraying or average weed control when weeds are growing in a growing area. Do not spray grasses, such as crab grass, bent grass, etc., except as spot treatment. Newly sown and established grass is most susceptible to spraying. Reseeding of treated areas should be done after spraying treatment. With spring application treated lawns will require reseeding in the spring. Large areas of damage may require spot treatment where the regrowth is desired. Deep cultivation of lawns and weeds may require repeated treatments in the same season or in successive years.

**TULE (BULRUSH) AND OTHER RUSHES.** Mix 2 quarts of ESTERON 6E and 1 gallon of diesel fuel, then add this mixture to 100 gallons of water. Spray in a mist sprayer (Stage 400-800 gallon instrument). Add an oil dispersing agent may be advisable. Apply in the spring during lower head emergence. Respirator needed when regrowth is 3 to 5 feet tall.

**SPOT TREATMENT:** To control broadleaf weeds in lawns, roadsides and areas with a hand sprayer, use 1 pint of ESTERON 6E + 3 gallons of water and spray thoroughly with a weed foliage. Keep spray mixture agitated to prevent separation.

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal.

**STORAGE:** Keep container tightly closed when not in use. This product can be stored in unheated buildings.

**PESTICIDE DISPOSAL:** Pesticide spray mixture containing that cannot be used according to label instructions must be disposed of according to Federal, State or local procedures as set forth in the Resource Conservation and Recovery Act.

**CONTAINER DISPOSAL:** Empty reuse containers. Dispose stream in a sanitary landfill or by other approved state and local procedures.

**USE PRECAUTIONS**

Do not apply ESTERON 6E herbicide drift onto or through spray equipment into contact with other crops, fruit trees, vegetables, flowers, shrubs, ornamental plants which sensitize to 2,4-D herbicide. Do not allow spray mist containing 1% drift onto them in 1/4 even small quantities. This spray, which may not be visible, can cause severe injury during plant growth and dormant periods. Use coarse sprays to minimize drift. With ground equipment spray drift can be lessened by keeping the spray boom as low as possible, by applying 20 gallons or more of spray per acre by using no more than 20 psi. and spraying pressure with flat fan nozzles at fan angle 22 degrees, by spraying when wind velocity is low and by stopping spraying when wind exceeds 10 miles per hour. Do not apply with hollow cone type insecticide or other nozzles that produce a fine droplet spray.

With aircraft application drift can be lessened by applying no more than 20 gallons of spray per acre, by using no more than 20 pounds spray pressure at the nozzles, by using nozzles which produce a wide spray pattern, and by spraying only when the air velocity is less than 5 miles per hour.

**Applications by aircraft, ground and hand dispenser should be carried out only when there is no hazard from spray drift. Do not apply in the vicinity of cotton, grapes, tomatoes or other desirable 2,4-D susceptible crop or ornamental vegetation. Do not spray when the wind is blowing towards susceptible crops or ornamental plants.**

At high temperatures vapors from this product may injure susceptible plants growing nearby. Do not use on green crop. Excessive amounts of herbicide in the soil may temporarily inhibit seed germination and plant growth.

To avoid injury to desirable plants do not handle, apply or other agricultural chemicals with the same equipment used for ESTERON 6E except as specified on this label.

Local conditions may affect the usefulness of this label. Consult your State Agricultural Experiment Station or State Entomologist or State Soil Conservation Service for consulting treatments from this label. Use care and judgment. Be sure that use of this product conforms to all applicable regulations. Apply this product only as specified on the label.

**NOTICE:** We warrant that the product will meet the quality standards indicated on the label for the purposes stated. The above warranties, in accordance with the Uniform Commercial Code, are the only express warranties given by us. ALL OTHER WARRANTIES, WHETHER EXPRESS OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE HEREBY DISCLAIMED. Express or implied warranties extend to the use of this product under normal conditions of use and do not apply to damage or loss under unusual conditions of use. This statement is made independent of any statement the buyer assumes the risk of any such loss.

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SPECIMEN LABEL  
REDUCED TO 1/4

# 2,4-DICHLOROPHENOXY- ACETIC ACID DAMP

FOR MANUFACTURING PURPOSES ONLY

## CAUTION

• MAY INJURIOUS TO THE EYES • HARMFUL IF SWALLOWED • DUST MAY BE IRRITATING TO NOSE AND THROAT • MAY CAUSE SKIN IRRITATION • AVOID INHALING DUST • AVOID CONTACT WITH EYES, SKIN, AND CLOTHING  
In case of contact with the eyes wash with flowing water for at least 15 minutes and get medical attention.

In case of an emergency, endangering life or property, involving this product, call collect:  
**517-836-4400**

**AGRICULTURAL CHEMICAL**  
DeNest Shawlron Store Herbicides, Feed Drugs,  
Clothing Formulants, Seeds, Insecticides, Fungicides

**22.68 KG / 50 LB**

**THE DOW CHEMICAL COMPANY**

DETROIT, MICHIGAN 48201 USA    HONG KONG, SWITZERLAND    HONG KONG  
COTTAGE GABLES, FLORIDA 33176 USA    BARNETT, ONTARIO CANADA

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NOT AVAILABLE



SPECIMEN LABEL  
BACK  
REDUCED TO 72%

# 2,4-DICHLOROPHENOXY- ACETIC ACID DAMP

FOR MANUFACTURING PURPOSES ONLY

**NOTE:** Because of their properties and intended uses, formulations containing 2,4-DICHLOROPHENOXY-ACETIC ACID (DAMP) may require precautionary labeling differing from that given. Formulators should develop their own use and precautionary labeling, based on the properties and intended uses of their own finished formulations, and in accordance with all pertinent laws and regulations.

#### STORAGE & DISPOSAL

**PROHIBITIONS** - DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL. OPEN DUMPING IS PROHIBITED.

**PESTICIDE DISPOSAL** - PESTICIDE, SPRAY MIXTURE, OR RINSE THAT CANNOT BE USED OR CHEMICALLY REPROCESSED SHOULD BE DISPOSED OF IN A LANDFILL APPROVED FOR PESTICIDES OR BURIED IN A SAFE PLACE AWAY FROM WATER SUPPLIES.

**CONTAINER DISPOSAL** - DISPOSE OF IN AN INCINERATOR OR LANDFILL  
• APPROVED FOR PESTICIDE CONTAINERS, OR BURY IN A SAFE PLACE.

**GENERAL** - CONSULT FEDERAL, STATE OR LOCAL DISPOSAL AUTHORITIES FOR  
• APPROVED ALTERNATIVE PROCEDURES SUCH AS LIMITED OPEN BURNING.

**NOTICE:** Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.