SPECIMEN

DOW

DMA*

HERBICIDE

Contains Dimethylamine Salt† of 2

For Selective Control of Many Broadleaf Weeds in Non-Crop Areas, Rangelands, and in Certain Crops • Also for Control of Trees

ACTIVE INGREDIENT:
Dimethylamine Salt of 2,4-Dichlorophenoxyacetic Acid†† 46.3%
INERT INGREDIENTS: 53.7%
2,4-Dichlorophenoxyacetic Acid††
Equivalent: 38.4% — 3.8 lb/gal
†Isomer Specific by AOAC Method No. 6.D01-5
EPA Registration No. 464-196 EPA Est. 464-MI-1
†Salts are the least volatile forms of 2,4-D and do not release enough vapors from treated areas to reduce yield of adjacent susceptible crops.

PRECAUCION AL USUARIO: Si usted no lee inglés, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.
TRANSLATION: (TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

KEEP OUT OF REAC

WARN

INJURIOUS TO EYES, MAY C
HARMFUL IF SW
Do Not Get In Eyes • A
Do Not Cut or We
In case of eye contact, flush with plenty of
medical attention; in case of skin contact
Remove and wash contaminated clothing
nated shoes.

In case of an emergency endangering life or property involving this product, call collect
517-636-4400

18.93 L/5 GAL

DOW

MA*4

HERBICIDE

tains Dimethylamine Salt† of 2,4-D

ol of Many Broadleaf Weeds in Non-Crop Areas, Grass Pastures, nd in Certain Crops • Also for Control of Trees by Injection

KEEP OUT OF REACH OF CHILDREN

yacetic Acid†	46.3%
	53.7%

DS EPA Est. 464-MI-1

and do not release enough adjacent susceptible crops.

Inglés, no use este producto ámplamente.
read English, do not use this ed to you.)

WARNING

INJURIOUS TO EYES, MAY CAUSE SKIN IRRITATION
HARMFUL IF SWALLOWED
Do Not Get In Eyes • Avoid Skin Contact
Do Not Cut or Weld Container

In case of eye contact, flush with plenty of water for at least 15 minutes and get medical attention; In case of skin contact wash with soap and plenty of water. Remove and wash contaminated clothing before re-use. Do not wear contaminated shoes.

In case of an emergency, accident or injury involving this product, call collect 517-636-4400

AGRICULTURAL CHEMICAL
Do Not Ship or Store with Foods, Feeds, Drugs or Clothing

18.93 L/5 GAL

SPECIMEN LABEL
(BACK)
REDUCED TO 81

DOW

DMA* 4 HERB

WEED LIST

bitterweed	[illegible]	[illegible]	spanishneedles
broomweed	burbia	Florida	sunflower
burdock	lambsquarters	pusley	swerveloss
carpetweed	bighead [illegible]	wild radish	tansymustard
wild carrot	lupines	common	bull thistle
chicory	Venice mallow	ragweed	musk thistle
cocklebur	marshelder	wild rape	Russian thistle
coffeeweed	annual	yellow rocket	tumbleweed
croton	morningglory	shepherdspurse	velvetleaf
dandelion	mustards	sicklepod	vetch
dock	pennycress	smartweed	waterplantain
flixweed	pennwort	bitter	witchweed
galinsoga	pepperweed	sneezeweed	wormwood
wild hemp	pigweed	annual	
jewelweed	plantains	sowthistle	

USE DIRECTIONS

[illegible] **Do not apply where drift may be a problem due to proximity of susceptible crops or other desirable plants. Read and follow all Use Precautions given on this label.**

To Prepare the Spray [illegible] **DMA 4** [illegible] **Note** [illegible]

WEED CONTROL IN SMALL GRAINS NOT UNDERSEEDED WITH A LEGUME **Barley, Oats, Rye, Wheat** [illegible]

Do not apply before the tiller stage nor from early boot through the milk stage. [illegible] **NOTE** [illegible]

WEED CONTROL IN CORN [illegible] **Preemergence** [illegible] **Post emergence** [illegible] **DMA 4** [illegible] **NOTE** [illegible]

WEED CONTROL IN SORGHUM (MILO) [illegible] **DMA 4** [illegible]

NOTE [illegible]

WEED CONTROL IN RICE [illegible] **NOTE** [illegible]

WEED CONTROL IN SUGARCANE [illegible] **DMA 4** [illegible]

AMOUNT OF DMA 4 HERBICIDE TO USE IN CROPS

By Air or Ground Application

NOTE [illegible]

CROP	DOSAGE PER ACRE: Normal rates usually safe to crops	DOSAGE PER ACRE: Higher rates for special situations* more likely to injure crop
SMALL GRAINS		
Spring postemergence	[illegible]	[illegible]
Preharvest dough stage	[illegible]	[illegible]
CORN		
Preemergence	[illegible]	[illegible]
Emergence	[illegible]	[illegible]
Postemergence	[illegible]	[illegible]
SORGHUM (Milo)		
Postemergence	[illegible]	[illegible]
RICE	[illegible]	[illegible]
SUGARCANE	[illegible]	

[illegible] **DMA 4** [illegible] **Be** [illegible] **Do not** [illegible] **DMA 4** [illegible] **Applica** [illegible] **only wh** [illegible] **tomato** [illegible] **the win** [illegible] **ernome** [illegible] **Serio** [illegible] **wir dst** [illegible] **appli** [illegible] **domes** [illegible] **Do not** [illegible] **desirat** [illegible] **some** [illegible] **Excess** [illegible] **or pu** [illegible] **Cons** [illegible] **specu** [illegible] **condit** [illegible] **the** [illegible] **product** [illegible] **NOTE** [illegible] **Rinse** [illegible] **water** [illegible] **them** [illegible] **NOTICE** [illegible] **RITNE** [illegible]

WEED CONTROL ON FALLOW LAND [illegible] **DMA 4** [illegible]

WEED CONTROL IN ESTABLISHED GRASS PASTURES AND RANGELANDS [illegible] **DMA 4** [illegible] **Do not** [illegible] **Do not** [illegible] **Do not** [illegible] **Do not** [illegible]

CONTROL OF SOUTHERN WILD ROSE [illegible] **DMA 4** [illegible] **DMA 4** [illegible] **Do not** [illegible]

GRASS SEED CROPS [illegible] **Do not apply from early boot to the milk stage** [illegible] **NOTE** [illegible]

THE DOW CHEMICAL COMPANY
AND SUBSIDIARIES
MIDLAND, MICHIGAN 48640, USA HORGEN, SWITZERLAND HONG KONG
CORAL GABLES, FLORIDA 33134, USA SARNIA, ONTARIO, CANADA

*Trademark of THE DOW CHEMICAL COMPANY

DOW DMA* 4 HERBICIDE

spanishneedles
sunflower
sweetclover
tansymustard
bull thistle
musk thistle
Russian thistle
tumbleweed
velvetleaf
vetch
waterplantain
witchweed
wormwood

[illegible] succulent growth [illegible] condition were [illegible] **DMA 4** during [illegible] enough spray vol[illegible] bands or rows are [illegible] proper[illegible] proximity of susceptible [illegible] **given on this label**

[illegible] wise directed on this [illegible] **DMA 4** Herbicide [illegible] agitation. **Note** [illegible] **crease effectiveness** [illegible] crop damage

[illegible]H A LEGUME (Barley [illegible] after grain begins [illegible] weeds are small [illegible] **in the milk stage** To [illegible] perennial weeds [illegible] dough stage. Best [illegible] growth and weeds [illegible] being finished [illegible] after treatment

[illegible] **Preemergence** [illegible] Do not use on very [illegible] **Post** [illegible] tall use drop [illegible] to dough stage [illegible] growing rapidly [illegible] for 8 to 10 days to [illegible] varieties vary in tolerance [illegible] to be tolerant to [illegible] Station or Extension [illegible]

[illegible] rates. Treat [illegible] inches high [illegible] spray drift by [illegible] taller than 5 inches [illegible] be [illegible] temperatures [illegible] per acre [illegible] Spray only when [illegible] your Agricultural [illegible] information [illegible] Apply the date [illegible] development. First to [illegible] apply after panicle [illegible] early panicle boot [illegible] Extension [illegible] of 2,4-D sprays

WEED CONTROL IN SUGARCANE [illegible] **DMA 4** [illegible] **DMA 4**

AMOUNT OF DMA 4 HERBICIDE TO USE IN CROPS

By Air or Ground Application

NOTE [illegible] plete [illegible] before [illegible]

CROP	DOSAGE PER ACRE: Normal rates usually safe to crops	DOSAGE PER ACRE: Higher rates for special situations more likely to injure crop
SMALL GRAINS		
Spring postemergence	[illegible]	[illegible]
Preharvest dough stage	[illegible]	[illegible]
CORN		
Preemergence	[illegible]	[illegible]
Emergence	[illegible]	[illegible]
Postemergence	[illegible]	[illegible]
SORGHUM Milo		
Postemergence	[illegible]	[illegible]
RICE	[illegible]	[illegible]
SUGARCANE	[illegible]	[illegible]

[illegible] be resistant to 2,4-D [illegible] spray off [illegible] and sorghum foliage

These higher rates may be needed [illegible] under dry and hot [illegible] weed species [illegible] weed species [illegible]

WEED CONTROL ON FALLOW LAND Use [illegible] quarts of **DMA 4** [illegible] broadleaf weeds or [illegible] 3 quarts per acre on established [illegible] such as Canada thistle [illegible] Apply to weeds [illegible]

WEED CONTROL IN ESTABLISHED GRASS PASTURES AND RANGELANDS [illegible] 4 pints per acre. Apply [illegible] weeds [illegible] the bud stage. Do not use [illegible] in newly seeded areas [illegible] established [illegible] treated areas [illegible]

CONTROL OF SOUTHERN WILD ROSE [illegible] **DMA 4** [illegible] 4 to 8 fluid ounces of [illegible] gallons of water and spray thoroughly [illegible] foliage [illegible] **DMA 4** [illegible] Do not graze dairy [illegible]

GRASS SEED CROPS [illegible] weeds [illegible] grass being grown for seed. **Do not apply from early boot to the milk stage** Spray seed [illegible] grass [illegible] stage [illegible] 4 pints or less [illegible] weeds. After the grass [illegible] adequate for good growth

NOTE [illegible]

BROADLEAF WEED CONTROL IN NON-CROPLAND GRASS AREAS SUCH AS LAWNS GOLF COURSES CEMETERIES AND PARKS AIRFIELDS ROADSIDES VACANT LOTS DRAINAGE DITCH BANKS [illegible] **DMA 4** [illegible]

SPOT TREATMENT IN NON CROP AREAS [illegible] **DMA 4** [illegible]

TREE INJECTION TREATMENT [illegible] **DMA 4** by [illegible] and diagonal [illegible] ml of undiluted **DMA 4** per injection site [illegible] the trees [illegible] **Also** cuts near [illegible] **DMA 4** [illegible]

USE PRECAUTIONS

[illegible] **DMA 4** directly to [illegible] trees, grapes [illegible] desirable [illegible] 2,4-D [illegible] drift [illegible] very [illegible] spray, which may not be visible [illegible] severe injury during both [illegible] periods. Use [illegible] spray [illegible] drift. With ground equipment spray drift can also be minimized by keeping the spray boom as low as possible by using 20 gallons or more of spray per acre, by using [illegible] than 2 pounds per acre, by spraying [illegible] pressure, by using flat fan or flood fan nozzle tips [illegible] by stopping spraying when wind velocity exceeds 8 miles per hour. Do not apply using [illegible] other nozzles that produce a fine droplet spray. [illegible] application [illegible] be lessened by using no more than 20 [illegible] pressure [illegible] nozzles [illegible] spray [illegible] **Applications by airplane, ground rigs, and hand dispensers should be carried out only when there is no hazard from drift. Do not apply in the vicinity of cotton, grapes, tomatoes, or other desirable vegetation susceptible to 2,4-D. Do not spray when the wind is blowing across the area to be sprayed towards susceptible crops or ornamental plants.** [illegible] windstorms may have [illegible] 2,4-D [illegible] desirable plants [illegible] movement of 2,4-D [illegible] during [illegible] windstorms [illegible] treated fields are irrigated [illegible] shortly after [illegible] Do not contaminate irrigation ditches or water used for irrigation or [illegible] purposes.

[illegible] desirable plants do not store [illegible] equipment used for **DMA 4** except as specified on this label. Excessive amounts of 2,4-D in the soil may temporarily inhibit seed germination [illegible] plant growth.

[illegible] your State Agricultural Experiment Station or Extension Service weed [illegible] states for recommendations from this label that best fit [illegible] conditions.

Be [illegible] applicable regulations. **Apply this product only as specified on this label.**

NOTE DMA 4 [illegible] freezing temperatures should be warmed to at least 4 [illegible] and thoroughly shaken before using.

[illegible] and containers and disposal [illegible] by burying [illegible] crops, [illegible] water supplies. Containers should be disposed by puncturing [illegible] with wastes [illegible] disposal regulations where required.

NOTICE [illegible] MERCHANTABILITY [illegible] express [illegible] extent that [illegible] product [illegible] conditions [illegible]

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