

**Suggestions for Rotational Crops**

1. Sow winter wheat in the fall after the first frost. 2. Winter wheat should be planted in the fall after the first frost. 3. Winter wheat should be planted in the fall after the first frost.

**CHEMICAL FALLOW**

**Summer Fallow Winter Wheat (Pacific Northwest Only)** Apply 2.5 lbs. of 80 WP per acre in the fall after the first frost. Do not plant any crop for a year.

**One year Fallow Program** Apply 2.5 lbs. of 80 WP per acre in the fall after the first frost. Do not plant any crop for a year.

**Do not** apply to alfalfa, clover, or other legumes. **Do not** apply to wheat, barley, or other small grains.

**Two-year fallow program** Broadcast 2.5 lbs. of 80 WP per acre in the fall after the first frost. Do not plant any crop for two years.

**PRECAUTIONS**

Apply with a sprayer equipped with a nozzle that produces a fine mist. Do not apply to alfalfa, clover, or other legumes.

**WHEAT SORGHUM-FALLOW**

To control annual broadleaf and grass weeds in wheat harvest, apply 2.5 lbs. of 80 WP per acre in the fall after the first frost. Do not plant any crop for a year.

**NOTE:** Sorghum should be planted in the wheat stubble. Do not plant any crop for a year.

**PRECAUTIONS**

Use only on a soft, damp or heavy soil. Do not graze treated area for 18 months following treatment.

**Perennial Ryegrass Grown For Seed**

Apply 2.5 lbs. of 80 WP per acre in the fall after the first frost. Do not plant any crop for a year.

**PRECAUTIONS**

Apply only to perennial ryegrass. Do not apply to other grasses.

**SUGARCANE**

For control of foxtail amaranths, Florida pantheons, and weeds, apply 2.5 lbs. of 80 WP per acre in the fall after the first frost.

**For control of emerged Palmyra Weed (artillery weed) Florida only** Apply 2.5 lbs. of 80 WP per acre in the fall after the first frost.

**PRECAUTIONS**

Do not apply to alfalfa, clover, or other legumes. Do not apply to wheat, barley, or other small grains.

**TURF GRASSES FOR SOD PRODUCTION**

Apply 2.5 lbs. of 80 WP per acre in the fall after the first frost. Do not plant any crop for a year.

**PRECAUTIONS**

Do not apply to alfalfa, clover, or other legumes. Do not apply to wheat, barley, or other small grains.

**FRUIT AND NUT CROPS**

**MACADAMIA NUTS**

Apply 2.5 lbs. of 80 WP per acre in the fall after the first frost. Do not plant any crop for a year.

**PINEAPPLE**

Apply 2.5 lbs. of 80 WP per acre in the fall after the first frost. Do not plant any crop for a year.

**PRECAUTIONS**

Do not apply to alfalfa, clover, or other legumes. Do not apply to wheat, barley, or other small grains.

**FOREST AND CHRISTMAS TREE PLANTATIONS**

**Douglas Fir, Grand Fir, Noble Fir, White Fir, Lodgepole Pine, Ponderosa Pine and Scotch Pine** Apply 2.5 lbs. of 80 WP per acre in the fall after the first frost.

**Annual broadleaf and grass weed control** Broadcast 2.5 lbs. of 80 WP per acre in the fall after the first frost.

**Quackgrass control** Broadcast 2.5 lbs. of 80 WP per acre in the fall after the first frost.

**PRECAUTIONS**

Do not apply to alfalfa, clover, or other legumes. Do not apply to wheat, barley, or other small grains.

**NONSELECTIVE WEED CONTROL ON NONCROP LAND**

Apply 2.5 lbs. of 80 WP per acre in the fall after the first frost. Do not plant any crop for a year.

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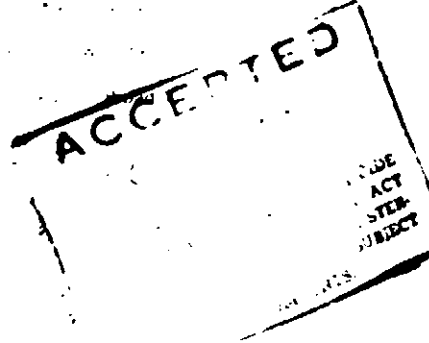
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**OCCIDENTAL CHEMICAL COMPANY**

2711 S. GARDEN AVENUE, LOS ANGELES, CALIF. 90007 PHONE 209-81825

Do not apply to alfalfa, clover, or other legumes. Do not apply to wheat, barley, or other small grains.

7001-188

# ATRAZINE 80 WP

## ACTIVE INGREDIENTS:

Atrazine 80 WP (40% active ingredient)

## INERT INGREDIENTS:

Water-soluble carrier

TOTAL 100%

EPA Reg No 7001-188-AA

EPA Est No 7001-Ca-1

## CAUTION

### KEEP OUT OF REACH OF CHILDREN

Keep this and all other pesticides out of the reach of children - this product and its contents should not be used for purposes not intended by the manufacturer.

Do not use this product if the label directions do not specify that it is to be used on the crop or soil to be treated.

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### GENERAL INFORMATION

This product is a selective herbicide for use on corn. It is effective against a wide range of weeds, including annual and perennial grasses, broadleaf weeds, and sedges. It is applied pre-plant or pre-emergence.

For best results, apply this product to the soil before planting or before the corn has emerged. It is effective against weeds that emerge before or after the corn.

Do not apply this product to corn plants that are less than 4 inches tall. It is safe for corn when used as directed.

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### PREPLANT

Broadcast in the spring after plowing at the rate indicated in the table below. Application may be made before, during or after final seedbed preparation. Do not use this product if the soil is too dry for incorporation of Atrazine 80 WP. For best results, use the product when it is applied with two weeks prior to planting.

### PREEMERGENCE

Apply before or shortly after planting, at the rate indicated in the table below.

### POSTEMERGENCE

Apply before weeds emerge, at the rate indicated in the table below.

**NOTE:** For band applications, use the rate indicated in the table below.

Soil Texture	Rate per acre of Atrazine 80 WP		
	Broadcast to 20-40 days of water per inch	20 inch Band* to 10-20 days of water per inch	13 inch Band* to 7-14 days of water per inch
LIGHT SOILS (Sands, Loams and sandy loam)	2 lbs	1 1/2 lbs	1 1/2 lbs
MEDIUM SOILS (Silt & clay loam, sandy clay loam, and silty clay)	2 lbs	1 1/2 lbs	1 1/2 lbs
HEAVY SOILS (Silt & clay, silty clay, and clay)	2 lbs	1 1/2 lbs	1 1/2 lbs

### LAYBY TREATMENT

Apply this product to the soil before planting or before the corn has emerged. It is effective against weeds that emerge before or after the corn.

Do not apply this product to corn plants that are less than 4 inches tall. It is safe for corn when used as directed.

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**NOTE:** 1. Do not use oil Atrazine from prolonged, old wet weather. 2. Do not use oils or sprays with Atrazine because they may cause injury to the corn. 3. Atrazine is not a fertilizer. Do not use Atrazine with fertilizers or other materials because they may cause injury to the corn. 4. Store and handle emulsions with care. 5. Do not make more than one application of Atrazine per season.

### Northern Nutgrass or Yellow Control

Broadcast 5 lbs per acre pre-plant or pre-emergence. It is effective against weeds that emerge before or after the corn.

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**NOTE:** 1. Do not use on Atrazine 80 WP sprays when soil is under stress from prolonged wet weather, poor fertility, or other factors. If water on is wet and sufficient for essential factors, it is safe to use. 2. Do not use as a spray when treating stored corn or any breeding stock as injury may occur. 3. Adding other insecticides, herbicides, fertilizers, or other materials is not recommended and emulsifiable oil water because they may cause compatibility problems or crop injury. 4. Store and handle emulsifiable oil carefully. Oil contaminated with even a small amount of water may not emulsify properly when added to a tank. 5. Do not make more than one application of Atrazine 80 WP and emulsifiable oil in water per season.

**Northern Nutgrass or Yellow Nutsedge (Cyperus esculentus)**

**Control**

Broadcast or band apply 1.5 lbs per acre of Atrazine 80 WP before or after corn emergence. This is the rate of application for up to 4 inches growth. For late winter or early spring applications, use 1.5 lbs per acre. Leave water in 14 day.

**Quickgrass Control on Land Going into Corn Production**

**Spot Application:** Broadcast 1.5 lbs per acre of Atrazine 80 WP 1-3 weeks before broadcast corn and apply 1.5 lbs per acre of Atrazine 80 WP in the spring before corn emergence. This is the rate of application for up to 4 inches growth. This spot application will control quickgrass and other annual weeds in a field and also weeds.

**Stale Application:** Broadcast 1.5 lbs per acre of Atrazine 80 WP 1-3 weeks after corn emergence.

**PRECAUTIONS**

1. Do not apply to water. 2. Do not apply to land treated with a herbicide which may be active in the following year or may cause injury to the following harvest of treated crops. 3. Do not apply to land which has been treated with a herbicide which may be active in the following year or may cause injury to the following harvest of treated crops. 4. Do not apply to land which has been treated with a herbicide which may be active in the following year or may cause injury to the following harvest of treated crops. 5. Do not apply to land which has been treated with a herbicide which may be active in the following year or may cause injury to the following harvest of treated crops. 6. Do not apply to land which has been treated with a herbicide which may be active in the following year or may cause injury to the following harvest of treated crops. 7. Do not apply to land which has been treated with a herbicide which may be active in the following year or may cause injury to the following harvest of treated crops. 8. Do not apply to land which has been treated with a herbicide which may be active in the following year or may cause injury to the following harvest of treated crops. 9. Do not apply to land which has been treated with a herbicide which may be active in the following year or may cause injury to the following harvest of treated crops. 10. Do not apply to land which has been treated with a herbicide which may be active in the following year or may cause injury to the following harvest of treated crops.

**Sorghum and Sorghum sudan Hybrids (Grain and Forage Types)**

Apply 1.5 lbs per acre of Atrazine 80 WP before or after corn emergence. This is the rate of application for up to 4 inches growth. For late winter or early spring applications, use 1.5 lbs per acre. Leave water in 14 day.

**Broadleaf and Grass Weed Control**

Rate per Acre of Atrazine 80 WP

Rate per Acre of Atrazine 80 WP	
Band* 10 gals per acre	13 inch Band in 7-14 gals of water per acre
	13 oz

Postemergence Application*		Crop height at application treatment	Rate per Acre of Atrazine 80 WP		
Soil type	Soil texture		Broadcast in 20-40 gals of water per acre	**20 inch Band in 10-20 gals of water per acre	**13 inch Band in 7-14 gals of water per acre
<b>Sand or loamy sand</b>			<b>DO NOT USE</b>		
<b>Sand loam</b>			<b>SEE BROADLEAF WEEDS BELOW</b>		
Broadleaf and Grass Weeds	Silt loam to sandy clay loam	Completely emerged	1.5 lbs	1.5 lbs	1.5 lbs
	Clay and Palmetto clay soils	At least 6 inches high	2.0 lbs	1.5 lbs	1.5 lbs
Broadleaf and Grass Weeds	Silt loam to sandy clay loam	Completely emerged	1.5 lbs	1.5 lbs	1.5 lbs
	Clay and Palmetto clay soils	At least 6 inches high	2.0 lbs	1.5 lbs	1.5 lbs
Broadleaf and Grass Weeds	Sandy loams and heavier soils in the humid New Mexico, Texas, Western Kansas, Colorado and the northern half of Arizona and New Mexico	At least 6 inches high	1.5 lbs plus 1/2 pt surfactant	1.5 lbs plus 3/4 pt surfactant	1.5 lbs plus 1 pt surfactant

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**NOTE**

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**PRECAUTIONS**

Do not apply to water. Do not apply to land treated with a herbicide which may be active in the following year or may cause injury to the following harvest of treated crops.

ACCEPTED  
June 3, 1975

7001-188

7001-188

# ATRAZINE 80 WP

## ACTIVE INGREDIENTS:

## INERT INGREDIENTS:

TOTAL 100

## CAUTION

KEEP OUT OF REACH OF CHILDREN

## GENERAL INFORMATION

### NOTE

### GROUND APPLICATION

### AERIAL APPLICATION

### INSTRUCTIONS FOR SAFE HANDLING

### CORN

### PREPLANT

### PREEMERGENCE

### POSTEMERGENCE

### NOTE

### Soil Texture

### Rate per acre of Atrazine 80 WP

### LAYBY TREATMENT

### GROUND APPLICATION

### AERIAL APPLICATION

### PROCEDURES

### NOTE

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**CHEMICAL FALLOW**  
Summer Fallow Winter Wheat (Pacific Northwest Only)

**One year Fallow Program**

Do not Do not

**Two year fallow program**

**PRECAUTIONS**

**WHEAT SORGHUM FALLOW**

**NOTE**

**PRECAUTIONS**

**Perennial Ryegrass Grown For Seed**

**PRECAUTIONS**

**SUGARCANE**

For control of emerged Pellitory Weed (artillery weed - Florida only)

**PRECAUTIONS**

**TURF GRASSES FOR SOD PRODUCTION**

**FRUIT AND NUT CROPS**

**MACADAMIA NUTS**

Do not

**PINEAPPLE**

**PRECAUTIONS**

**FOREST AND CHRISTMAS TREE PLANTATIONS**

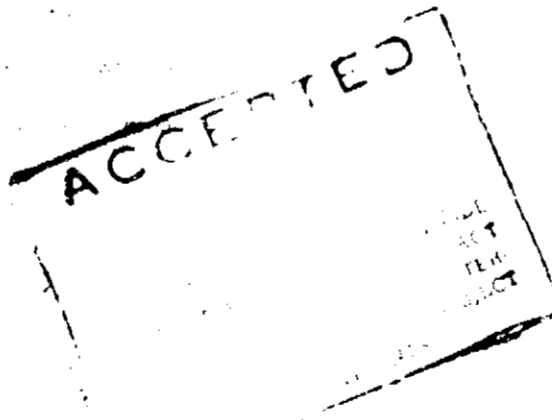
Douglas Fir, Grand Fir, Noble Fir, White Fir, Lodgepole Pine, Ponderosa Pine and Scotch Pine

**Annual broadleaf and grass weed control**

**Quackgrass control**

**PRECAUTIONS**

**NONSELECTIVE WEED CONTROL ON NONCROP LAND**



**OCCIDENTAL CHEMICAL COMPANY**

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Occidental Chemical Company warrants that this product consists of the material described on the label and that it is safe for use as directed on the label. Occidental Chemical Company does not warrant that the product is safe for use in any other manner or for any other purpose. The user assumes all liability for any damage or injury resulting from the use of this product in any manner or for any other purpose not intended by Occidental Chemical Company.