

## **MIXING DIRECTIONS**

Use 20 to 40 gallons of water per acre, broadcast basis, or proportionately less for banded applications.

Fill sprayer tank half-way with water. Start agitation with a mechanical or good hydraulic agitator. Assure adequate hydraulic agitation with a flow rate of approximately 5 gallons per minute at 40 pounds per square inch pressure. Information on a simple low cost hydraulic system is available on request. While agitating, add the required amount of PYRAMIN W. For more rapid and uniform wetting of this product, wash it through a 20 mesh screen (ordinary window screen) placed in the tank opening, flushing the powder through with additional water. Add water to fill tank to required volume.

The addition of a surfactant such as Citowett\* Plus spreadersticker or its equivalent often improves results of post-emergence treatments. However, certain surfactants will seriously injure sugar beets. Consult Experiment Station or Extension Service Weed Specialist for the suggested surfactant in your area.

Continue agitation during spraying. Mix only the amount of spray that will be used immediately.

Use 50 mesh screens in the line, and Tee-jet #8004E nozzles or larger, or their equivalent.

### **BAND TREATMENTS**

When spraying a band over the row, the amount of PYRAMIN W applied per banded acre is reduced in proportion to the area actually treated. Example: To spray a 7-inch band over beets in rows 28 inches apart, the amount of PYRAMIN W applied per banded acre is one-fourth the amount recommended for broadcast applications.

Five Pounds Per Acre x ¼ of Area Banded = 1.3 Pounds Per Banded Acre.

Band and Row Width	Pounds PYRAMIN W Per Banded Acre For Broadcast Rate Of	
	4 lbs./Acre	5 lbs./Acre
7-inch band on 22-inch rows	1.3 Lbs.	1.6 Lbs.
7-inch band on 28-inch rows	1.0 Lbs.	1.3 Lbs.
6-inch band on 30-inch rows	0.8 Lbs.	1.0 Lbs.
6-inch band on 24-inch rows	1.0 Lbs.	1.3 Lbs.

Using planter-mounted band sprayers/insures that all planted

# Pyramin W

# Herbicide For weed control in sugar beets

A wettable powder containing	
Active ingredients:	75.5%
Pyrazon (5-amino-4-chloro-2-phenyl-	
3(2H)-pyridazinone)65	.0%
Related aminochloro and	
dichlorophenyl pyridazinones10	.5%
Inert Ingredients	
EPA REG. NO. 7969-7-AB	

CAUTION: KEEP OUT OF REACH OF CHILDREN.

# **PRECAUTIONS**

Do not use this product on soils classified as sands or loamy sands because this may result in crop injury. Do not use pre-emergence on muck and peat or on soils with organic matter higher than 5%, since this may result in unsatisfactory weed control. Do not use PYRAMIN W as a broadcast treatment in the dry irrigated regions.

If the sugar beet crop is lost due to climatic or soil conditions following application of PYRAMIN W, do not plant other crops in the PYRAMIN W-treated land during the same season. If fields are replanted to sugar beets, reseed into the treated band. Do not use PYRAMIN W again as a pre-emergence treatment on the replanted beets because crop injury may result.

Do not use the same spray equipment for other purposes unless thoroughly cleaned. Coarse sprays are less likely to drift. Do not store near fertilizers, seeds, insecticides or fungicides. Do not contaminate water used for irrigation or domestic purposes.

Where this material is used in combination with TCA, do not use treated beet tops for feed or forage.

Observe all cautions and limitations on labeling of all products used in mixtures

Do not use this product for purposes other than those recommended on this label.

# WARRANTY

NOTICE TO BUYER — Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose 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 forseeable to seller, and buyer assumes the risk of any such use. The exclusive remedy of user or buyer and the limit of liability of BASF Wyandotte Corporation

## **MIXING DIRECTIONS**

Use 20 to 40 gallons of water per acre, broadcast basis, or proportionately less for banded applications.

Fill sprayer tank half-way with water Start agitation with a mechanical or good hydraulic agitator. Assure adequate hydraulic agitation with a flow rate of approximately 5 gallons per minute at 40 pounds per square inch pressure. Information on a simple low cost hydraulic system is available on request. While agitating, add the required amount of PYRAMIN W. For more rapid and uniform wetting of this product, wash it through a 20 mesh screen (ordinary window screen) placed in the tank opening, flushing the powder through with additional water. Add water to fill tank to required volume.

The addition of a surfactant such as Citowett\* Plus spreadersticker or its equivalent often improves results of post-emergence treatments. However, certain surfactants will seriously injure sugar beets. Consult Experiment Station or Extension Service Weed Specialist for the suggested surfactant in your area.

Continue agitation during spraying. Mix only the amount of spray that will be used immediately.

Use 50 mesh screens in the line, and Tee-jet #8004E nozzles or larger, or their equivalent.

## **BAND TREATMENTS**

When spraying a band over the row, the amount of PYRAMIN W applied per banded acre is reduced in proportion to the area actually treated. Example: To spray a 7-inch band over beets in rows 28 inches apart, the amount of PYRAMIN W applied per banded acre is one-fourth the amount recommended for broadcast applications.

Five Pounds Per Acre x  $\frac{1}{4}$  of Area Banded = 1.3 Pounds Per Banded Acre.

Band and Row Width	Pounds PYRAMIN W Per Banded Acre For Broadcast Rate Of:		
	4 lbs./Acre	5 lbs./Acre	
7-inch band on 22-inch rows	1.3 Lbs.	1.6 Lbs.	
7-inch band on 28-inch rows	1.0 Lbs.	1.3 Lbs.	
6-inch band on 30-inch rows	0.8 Lbs.	1.0 Lbs.	
6-inch band on 24-inch rows	1.0 Lbs.	1.3 Lbs.	

Using planter-mounted band sprayers insures that all planted beets are treated, and that band width and rate of chemical are uniform.

Do not use PYRAMIN W as an overall soil treatment in dry, irrigated regions.

# Pyramin W

**EPA REG. NO. 7969-7-AB** 

# Herbicide For weed control in sugar beets

CAUTION: KEEP OUT OF REACH OF CHILDREN. HARMFUL IF SWALLOWED.

Avoid contact with skin, eyes and clothing. Do not reuse container. Destroy in a safe place. Do not contaminate water used for irrigation or domestic purposes.

# **Net Weight 5 Pounds**

BASF Wyandotte Corporation
Parsippany, New Jersey 07054

PYRAMIN<sup>a</sup> is a trademark and product, and Basfapon<sup>a</sup> and Citowett<sup>a</sup> are trademarks of BASF AG, Ludwigshafen am Rhein, Federal Republic of Germany Betanal<sup>a</sup> is a trademark

# **PRECAUTIONS**

Do not use this product on soils classified as sands or loamy sands because this may result in crop injury. Do not use preemergence on muck and peat or on soils with organic matter higher than 5%, since this may result in unsatisfactory weed control. Do not use PYRAMIN W as a broadcast treatment in the dry irrigated regions.

If the sugar beet crop is lost due to climatic or soil conditions following application of PYRAMIN W, do not plant other crops in the PYRAMIN W-treated land during the same season. If fields are replanted to sugar beets, reseed into the treated band. Do not use PYRAMIN W again as a pre-emergence treatment on the replanted beets because crop injury may result.

Do not use the same spray equipment for other purposes unless thoroughly cleaned. Coarse sprays are less likely to drift. Do not store near fertilizers, seeds, insecticides or fungicides. Do not contaminate water used for irrigation or domestic purposes.

Where this material is used in combination with TCA, do not use treated beet tops for feed or forage.

Observe all cautions and limitations on labeling of all products used in mixtures.

Do not use this product for purposes other than those recommended on this label.

## WARRANTY

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U.S. PATENI 3,210,3

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# min W

# sugar beets

e powder containing		
redients:		75.5%
้า (5-amino-4-chioro-2-phenyl	-	
yridazinone)	. 65.0%	
l aminochioro and		
phenyi pyridazinones	. 10.5%	
edients		24.5%
. NO. 7969-7-AB		

# DN: KEEP OUT OF REACH OF CHILDREN. FUL IF SWALLOWED.

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If the sugar beet crop is lost due to climatic or soil conditions following application of PYRAMIN W, do not plant other crops in the PYRAMIN W-treated land during the same season. If fields are replanted to sugar beets, reseed into the treated band. Do not use PYRAMIN W again as a pre-emergence treatment on the replanted beets because crop injury may result.

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U.S. PATENT 3,210,35

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# **DIRECTIONS**

Among the weeds controlled by PYRAMIN W are lambsquarters, pigweed, ragweed, shepherdspurse, fanweed, purslane, nightshade, mustard, henbit, smartweed, and nettleleaf goosefoot.

Control of grass has been variable with PYRAMIN W. Where grasses are a serious problem follow directions on this label for control of grasses with specific PYRAMIN W combinations, or use a separate treatment for grasses.

Various methods of PYRAMIN W use are preferred in different areas. Use one of the methods and herbicide rates indicated on this label as suggested by local authorities.

Split applications of PYRAMIN W can be used in the Central and Eastern states only. Do not apply more than a total of 10 pounds per acre per season as excessive chemical residue may result.

### PRE-EMERGENCE APPLICATIONS

#### **CENTRAL AND EASTERN STATES**

#### Pre-emergence without Irrigation

Apply PYRAMIN W at the rate of 4 to 5 lbs./acre in enough water for good coverage. Use the lower rate on sandy loam soils. Spray immediately after beet seeds are planted, before beets and weeds emerge. Use of a planter-mounted band sprayer insures that all planted beets are treated, and that band width and rate of chemical are uniform.

Where annual grasses are also a serious problem, apply 4 to 5 lbs./acre of PYRAMIN W and 4 to 8 lbs./acre of TCA following TCA label directions also.

Where dry weather follows application and weeds emerge, use a shallow cultivation before weeds are two inches tall. Otherwise, do not disturb or cover the treated hand

# PLAINS, MOUNTAIN & WESTERN STATES Pre-emergence with Sprinkler Irrigation

If sprinkler irrigation is used, apply PYRAMIN W as a banded surface pre-emergence application. Do not incorporate PYRAMIN W where sprinkler irrigation is to be used as crop injury may result. Do not use broadcast treatments. Prepare the seed bed and pre-irrigate to the field capacity of the soil. Plant seeds ¾ to one inch deep

Immediately, or within 3 days after planting apply PYRAMIN W at the rate of 4 lbs./acre on low organic matter loam soils or 5 lbs./acre PYRAMIN W on loam and clay soils. Follow directions for banded treatments shown on side panel and adjust application rates accordingly. Follow with no more than ¾ inch of sprinkler irrigation per set before beets and weeds emerge, as greater amounts may cause beet injury. Repeat as needed to get good beet emergence. Do not exceed ¾ inch of sprinkler irrigation per set until the beets have two true leaves. (Do not count the cotyledonary leaves, which are the first two to appear.)

#### Pre-plant incorporation with Furrow Irrigation

On fields to receive furrow irrigation, use the following planting procedure: Prepare seed bed or form beds for planting. On low organic matter, sandy loam soils, apply and incorporate PYRAMIN W at the rate of 4 lbs./acre. On loams, silt loams and clays, use the 5 lbs./acre rate. Follow directions for banded treatments shown on side panel and adjust application rates accordingly. Use a rotary tiller type of incorporator and incorporate not more than 2 inches deep. Plant beets and furrow-irrigate. Since PYRAMIN W must have moisture to control weeds effectively, irrigate thoroughly until tops of beds are thoroughly wetted.

Repeat furrow irrigation as often as necessary to insure good beet emergence and growth. Sprinkler irrigation can be substituted for furrow irrigation after the beets

wheat in COLORADO, NEBRASKA, IDAHO and WYOMING, combine 3 to 4 pounds of PYRAMIN W with 3 to 6 quarts of Herbicide 283 in the spray tank and apply in 20 to 40 gallons of water per acre (broadcast basis). Follow directions and precautions on this label and those on the Herbicide 283 label and directions for local conditions.

# POST-EMERGENCE APPLICATIONS GENERAL DIRECTIONS—ALL AREAS

Timing is very important. Observe weed growth daily. Treat after beets have 2 expanded true leaves (Do not count the cotyledonary leaves, which are the first two to appear.) and before any weeds have more than 2 to 4 true leaves. Treatments on larger weeds will not be effective.

Good soil moisture *prior* to treatment is necessary. If soil is dry, irrigation is recommended prior to chemical application. For optimum performance, a post-emergence application should be followed with moisture. Where furrow irrigation is possible, irrigate shortly after application to the point that top surface of beds has reached maximum water-holding capacity. If sprinkler irrigation is used, do not apply more than % inches of water on the first set after the herbicide is applied.

Do not apply PYRAMIN W if weeds are stressed by it lack of moisture, excessive heat, high winds, frost or low temperature, as insufficient weed control may result. Wait until more favorable conditions prevail before applying

In the Central and Eastern states, these combinations can follow pre-emergence use of PYRAMIN W provided a total of 10 lbs. PYRAMIN W per acre per season is not exceeded.

#### PYRAMIN W + BASFAPON' (dalapon) - ALL AREAS

Where grass and broadleaf weeds are present, use 4 to 5 lbs. PYRAMIN W mixed with dalapon, according to state recommendations and directions on the dalapon product label. Where broadleaf weeds are the principal problem, use PYRAMIN W with 1 gallon per acre of non-phytotoxic, emulsifiable oil (for directions, see below). These mixtures may burn beet leaves or cause temporary stunting under some conditions. Do not apply when sugar beet foliage is wet.

#### PYRAMIN W + BetanaM - ALL AREAS

For broad spectrum weed control including pigweed, kochia, wild buckwheat, lambsquarters, smartweed, mustard, nightshade, ragweed, and green and yellow foxtails combine 4 pounds of PYRAMIN W and 3 quarts of Betana! per acre. This combination provides residual as well as quick post-emergence weed control. Follow the directions on the labels of both products. Add the Betanal to the half full spray tank after the PYRAMIN W is adequately suspended. Do not add additional surfactants to the mixture. Do not apply in more than 30 gallons of water per acre.

#### PYRAMIN W + Non-phototoxic Emulsifiable Oil— ALL AREAS

Addition of a non-phytotoxic emulsifiable oil to PYRA-MIN W may improve broadleaf weed control and allow greater flexibility in timing of successful applications relative to size of weeds. Apply 4 to 5 lbs. PYRAMIN W according to soil type and organic matter content with 1 galion of non-phytotoxic, emulsifiable oil per acre (broadcast basis). Use sufficient spray solution for good coverage, 40-100 gallons per acre treated. Use a non-phytotoxic oil containing 2% emulsifier and characterized as having an unsulfonated residue of over 95%.

Add PYRAMIN W first and mix thoroughly in the spray tank, then add the emulsifiable oil with the aditator run-

# **PRECAUTIONS**

Do not use this product on soils classified as sands or loamy sands because this may result in crop injury. Do not use preemergence on muck and peat or on soils with organic matter higher than 5%, since this may result in unsatisfactory weed control. Do not use PYRAMIN W as a broadcast treatment in the dry irrigated regions.

If the sugar beet crop is lost due to climatic or soil conditions following application of PYRAMIN W, do not plant other crops in the PYRAMIN W-treated land during the same season. If fields are replanted to sugar beets, reseed into the treated band. Do not use PYRAMIN W again as a pre-emergence treatment on the replanted beets because crop injury may result.

Do not use the same spray equipment for other purposes unless thoroughly cleaned. Coarse sprays are less likely to drift. Do not store near fertilizers, seeds, insecticides or fungicides. Do not contaminate water used for irrigation or domestic purposes.

Where this material is used in combination with TCA, do not use treated beet tops for feed or forage.

Observe all cautions and limitations on labeling of all products used in mixtures.

Do not use this product for purposes other than those recommended on this label.

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# WARRANTY

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Jan 21,1974

different areas. Use one of the methods and herbicide rates indicated on this label as suggested by local

Split applications of PYRAMIN W can be used in the Central and Eastern states only. Do not apply more than a total of 10 pounds per acre per season as excessive chemical residue may result.

#### PRE-EMERGENCE APPLICATIONS

#### **CENTRAL AND EASTERN STATES**

#### Pre-emergence without Irrigation

Apply PYRAMIN W at the rate of 4 to 5 lbs./acre in enough water for good coverage. Use the lower rate on sandy loam soils. Spray immediately after beet seeds are planted, before beets and weeds emerge. Use of a plantermounted band sprayer insures that all planted beets are treated, and that band width and rate of chemical are

Where annual grasses are also a serious problem, apply 4 to 5 lbs./acre of PYRAMIN W and 4 to 8 lbs./acre of TCA following TCA label directions also.

Where dry weather follows application and weeds emerge, use a shallow cultivation before weeds are two inches tall. Otherwise, do not disturb or cover the treated

#### PLAINS, MOUNTAIN & WESTERN STATES Pre-emergence with Sprinkler Irrigation

If sprinkler irrigation is used, apply PYRAMIN W as a banded surface pre-emergence application. Do not incorporate PYRAMIN W where sprinkler irrigation is to he used as crop injury may result. Do not use broadcast reatments. Prepare the seed bed and pre-irrigate to the field capacity of the soil. Plant seeds \( \frac{1}{2} \) to one inch deep. Immediately, or within 3 days after planting, apply PYRAMIN W at the rate of 4 lbs./acre on low organic matter loam soils or 5 lbs./acre PYRAMIN W on loam and clay soils. Follow directions for banded treatments shown on side panel and adjust application rates accordingly. Follow with no more than 34 inch of sprinkler irrigation per set before beets and weeds emerge, as greater amounts may cause beet injury. Repeat as needed to get good beet emergence. Do not exceed 34 inch of sprinkler irrigation per set until the beets have two true leaves. (Do not count the cotyledonary leaves, which are the first two to appear.)

#### Pre-plant incorporation with Furrow Irrigation

On fields to receive furrow irrigation, use the following planting procedure: Prepare seed bed or form beds for planting. On low organic matter, sandy loam soils, apply and incorporate PYRAMIN W at the rate of 4 lbs./acre. On loams, silt loams and clays, use the 5 lbs./acre rate. Follow directions for banded treatments shown on side panel and adjust application rates accordingly. Use a rotary tiller type of incorporator and incorporate not more than 2 inches deep. Plant beets and furrow-irrigate. Since PYRAMIN W must have moisture to control weeds effectively, irrigate thoroughly until tops of beds are thoroughly

Repeat furrow irrigation as often as necessary to insure good beet emergence and growth. Sprinkler irrigation can be substituted for furrow irrigation after the beets have developed two true leaves. (Do not count the cotyledonary leaves, which are the first two to appear.)

To assure planting into treated bands, do the following things all in one tractor oper tion: (1) spray PYRAMIN W, (2) incorporate, (3) plant beets. Treat a band one to two inches wider than the tiller head used. Do not incorporate PYRAMIN W with a disc because unsatisfactory weed control and sugar beet injury may result.

#### PYRAMIN W + Herbicide 283-Tank Mix

For pre-emergence control of additional weeds in sugarbeets including green foxtail, kochia and wild buck-

#### **GENERAL DIRECTIONS—ALL AREAS**

Timing is very important. Observe weed growth daily. Treat after beets have 2 expanded true leaves (Do not count the cotyledonary leaves, which are the first two to appear.) and before any weeds have more than 2 to 4 true leaves. Treatments on larger weeds will not be effective.

Good soil moisture prior to treatment is necessary. If soil is dry, irrigation is recommended prior to chemical application. For optimum performance, a post-emergence application should be followed with moisture. Where furrow irrigation is possible, irrigate shortly after application to the point that top surface of beds has reached maximum water-holding capacity. If sprinkler irrigation is used, do not apply more than 14 inches of water on the first set after the herbicide is applied.

Do not apply PYRAMIN W if weeds are stressed by lack of moisture, excessive heat, high winds, frost or low temperature, as insufficient weed control may result. Wait until more favorable conditions prevail before apply-

In the Central and Eastern states, these combinations can follow pre-emergence use of PYRAMIN W provided a total of 10 lbs. PYRAMIN W per acre per season is not exceeded.

#### PYRAMIN W + BASFAPON\* (dalapon) - ALL AREAS

Where grass and broadleaf weeds are present, use 4 to 5 lbs. PYRAMIN W mixed with dalapon, according to state recommendations and directions on the dalapon product label. Where broadleaf weeds are the principal problem, use PYRAMIN W with 1 gallon per acre of nonphytotoxic, emulsifiable oil (for directions, see below). These mixtures may burn beet leaves or cause temporary stunting under some conditions. Do not apply when sugar beet foliage is wet.

#### PYRAMIN W + Betanar - ALL AREAS

For broad spectrum weed control including pigweed. kochia, wild buckwheat, iambsquarters, smartweed, mustard, nightshade, ragweed, and green and yellow foxtails combine 4 pounds of PYRAMIN W and 3 quarts of Betanal per acre. This combination provides residual as well as quick post-emergence weed control. Follow the directions on the labels of both products. Add the Betanal to the half full spray tank after the PYRAMIN W is adequately suspended. Do not add additional surfactants to the mixture. Do not apply in more than 30 gallons of water per acre.

#### PYRAMIN W + Non-phototoxic Emulsifiable Oil -ALL AREAS

Addition of a non-phytotoxic emulsifiable oil to PYRA-MIN W may improve broadleaf weed control and allow greater flexibility in timing of successful applications relative to size of weeds. Apply 4 to 5 lbs. PYRAMIN W according to soil type and organic matter content with 1 gallon of non-phytotoxic, emulsifiable oil per acre (broadcast basis). Use sufficient spray solution for good coverage, 40-100 gallons per acre treated. Use a nonphytotoxic oil containing 2% emulsifier and characterized as having an unsulfonated residue of over 95%.

Add PYRAMIN W first and mix thoroughly in the spray tank, then add the emulsifiable oil with the agitator running. Finally fill the tank with water to required volume.

Do not use oil when maximum temperatures are expected to exceed 90°F, at any time during the five-day period following the application as excessive injury may

For specific directions for using a non-phytotoxic oil with PYRAMIN W in your locality and for recommended brands of oil to use, consult your local State Extension Weed Specialist.

Increased temporary sugar beet injury has been observed where PYRAMIN W combination treatments have followed preplant applications of Tillam or Ro-Neet.