**ACTIVE INGREDIENT:** 2-Chloro-N-isopropylacentanilide

**INERT INGREDIENTS:** 

TOTAL

NET WEIGHT 10 LBS. EPA REG. NO. 2749-161

WARNING: KEEP OUT OF THE REACH OF CHILDREN.

HARMFUL IF SWALLOWED.

MAY BE FATAL BY SKIN ABSORPTION.

MAY CAUSE ALLERGIC SKIN REACTION.

DO NOT TAKE INTERNALLY. THIS PRODUCT MAY BE IR-**RITATING OR DAMAGING TO SKIN, EYES, NOSE AND THROAT.** AVOID BREATHING DUST OR SPRAY MIST. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING.

WHILE HANDLING, WEAR RUBBER GLOVES.

IN CASE OF CONTACT, FLUSH SKIN OR EYES WITH PLENTY OF WATER; FOR EYES, GET MEDICAL ATTENTION.

WASH THOROUGHLY AFTER HANDLING.

LAUNDER CLOTHING BEFORE REUSE.

DO NOT CONTAMINATE SEEDS, FEED, FOODSTUFFS, FER-TILIZERS, INSECTICIDES OR FUNGICIDES WITH PROPACHLOR 65W.

THIS PRODUCT IS TOXIC TO FISH. KEEP OUT OF LAKES, STREAMS OR PONDS. DO NOT CONTAMINATE WATER BY **CLEANING OF EQUIPMENT OR DISPOSAL OF WASTE'** 

DO NOT REUSE EMPTY CONTAINER. DESTROY EMPTY CON-TAINER BY PERFORATING OR CRUSHING AND BURNING IN A SAFE PLACE.

### **GENERAL INFORMATION**

**PROPACHLOR 65W** is recommended for use as a pre-emergency spray to control most annual grasses and certain broadleaf weeds. It should be applied to the soil surface prior to weed and crop emergence. (See instructions under corn and sorghum for information on delayed pre-emergence applications.) The soil surface should be freshly worked and free of weed top growth. The seedbed should be fine, firm and free of clods and trash. Avoid making application during periods of strong, austy winds above 15 mph.

FOR BEST RESULTS, USE FLAT FAN-TYPE NOZZLES RATHER THAN THE CONE TYPE. TO PREVENT LOSS OF THE CHEMICAL DUE TO DRIFT OF TOO FINE A MIST, APPLY PROPACHLOR 65W SPRAY WITH PRESSURE FROM 20 TO 40 PSI. FOR OVER-ALL (BROADCAST) TREATMENT, USE 8003 OR LARGER SIZE TEE-JET OR SIMILAR NOZZLE TIPS. FOR BAND APPLICATION, USE TEE-JET 8003-E OR LARGER SIZE. WHEN USING THE 80-SERIES TEE-JET OR COMPARABLE NOZZLES, PLACEMENT OF THE NOZZLES SHOULD BE APPROXIMATELY 7 INCHES ABOVE THE GROUND TO SPRAY A 13-INCH BAND.

65%

35%

100%

FOR BROADCAST APPLICATION, USE THE FOLLOWING PROCEDURE TO CALIBRATE A BOOM-TYPE SPRAYER:

Number of gallons use width of boom in

Example: If 9 gallons were used while spraying 40 rods and the boom width is 20 feet, the spraying rate is 30 gallons per acre.

> 9 x 66 20

For band application, calibrate the sprayer by collecting the water from one nozzle and determine the gallon per acre from the table below:

GALLONS OF SPI PER GROSS AC (at 40" row spaci

IN 12" TO 13" B

7
8
9
10
11

12

13 14

15

After determining your gallons-per-acre spray delivery, calculate the amount of PROPACHLOR 65W required for your tank capacity as follows:

Lbs. PROPACHLOR 65W per Acre Gallons (Spray)

# **PROPACHLOR 65W** HERBICIDE

#### SPRAYER CALIBRATION:

a. Fill the tank with water and adjust pressure at 20-40 psi.

b. Spray 40 rods (660 feet) in the field to be sprayed or on a similar field. Mark the throttle so that uniform speeds can be maintained later.

c. Refill the tank and measure the amount of water required for refilling. d. Calculate the amount of liquid per acre applied as follows:

e x 66	=	gallons applied
n feet		per acre

30 gallons per acre

PRAY	OUNCES PER MINUTE FROM					
CRE	ONE NOZZLE AT					
cing)	3 MPH	4 MPH	5 MPH	6 MPH		
BAND	Oz. Min.	Oz. Min.	Oz. Min.	Oz. Min.		
	18	24	30	35		
	21	28	35	41		
	23	31	39	46		
	26	34	43	52		
	28	38	47	57		
	31	41	52	62		
	34	45	56	67		
	36	48	60	72		
	38	51	63	76		

X	Spray-Tank	=	Pounds
	Gallon Capacity		PROPACHLOR 65W

#### DIRECTIONS FOR USE

FIELD CORN, HYBRID SEED C **CORN:** 

BROADCAST (over-all treatment) -65W in 20 or more gallons of water prior to emergence of weeds. See tabl soil textures and levels of organic ma weed infestations, use the higher rate in

#### BROADCAST

	Less th
SOIL TEXTURE	organi <b>c</b>
Light Sandy Soils	6 to 7
Silt Loam Soils	7 to 7.
Heavy Clay Soils	8 to 8.

BAND TREATMENT (Behind Press V or more gallons of water per acre or emergence of either crop or weeds. To band treatment, divide your band widt multiply the answer by the recomme above for recommended broadcast rate grass or broadleaf weed infestations, ranges.

APPLICATIONS IN NITROGEN FER 65W can be mixed in non-pressure f surface if applications are made before with emerged corn will result in injury.

#### FOR EARLY POST EMERGENCE TR

If **PROPACHLOR** 65W applications mediately thereafter, PROPACHLOR the 2-leaf stage. Best results will be ob after application. Applications beyond results.

For early post-emergence applications gallons of water per acre as a broadcast

FOR LISTER OR DEEP FURROW PL

BROADCAST (over-all treatment) - / rate of 8 to 9 pounds per acre in 20 or a

If heavy rains follow application, the furrow may not provide as good we the bottom of the furrow.

BAND TREATMENT (Behind Press

It should be applied to the soil surface prior to weed and crop emergence. (See instructions under corn and sorghum for information on delayed pre-emergence applications.) The soil surface should be freshly worked and free of weed top growth. The seedbed should be fine, firm and free of clods and trash. Avoid making application during periods of strong, gusty winds above 15 mph.

SOME MOISTURE EITHER AS RAIN OR IRRIGATION IS REQUIRED SOON AFTER APPLICATION TO ACTIVATE PROPACHLOR 65W. ON LIGHT SANDY LOAM SOIL ONE-THIRD INCH OF RAINFALL, AND ON HEAVY CLAY AND/OR ORGANIC SOILS ONE-THIRD TO THREE-FOURTHS INCH OF RAINFALL IS REQUIRED DEPENDING UPON ORIGINAL SOIL MOISTURE. BEST RESULTS ARE OBTAINED WHEN MOISTURE OCCURS WITHIN 10 DAYS AFTER APPLICATION. GENERALLY LOWER AMOUNTS OF RAIN-FALL ARE REQUIRED WHERE SOIL MOISTURE IS HIGH AT TIME OF PLANTING.

PROPACHLOR 65W WITH LESSER AMOUNTS OF RAINFALL IN SOME INSTANCES WILL ALLOW THE GRASS SEEDLINGS TO EMERGE, BUT THEY WILL BE SEVERELY STUNTED AND WITH A SUBSEQUENT CULTIVA-TION THEY CAN BE COVERED UP.

IF SOIL CRUSTING BECOMES A PROBLEM AND HOEING IS NECESSARY, HOE IN THE SAME DIRECTION THE ROWS ARE PLANTED.

WITH BROADCAST TREATMENT, AS LONG AS PROPACHLOR 65W IS CONTROLLING THE GRASSES AND WEEDS, THERE IS NO NEED FOR CULTIVATION. FOR BAND TREATED FIELDS, WHEN FIRST CULTIVATION IS MADE, SET CULTIVATOR TO THROW SOIL INTO THE ROW COVERING THE BAND.

NOTE: DO NOT GRAZE OR FEED SORGHUM (MILO) FORAGE OR SILAGE FROM TREATED FIELDS TO DAIRY ANIMALS.

#### SPRAYER EQUIPMENT AND MIXING INSTRUCTIONS:

TO ACHIEVE THE BEST SPRAY MIX, PROCEED AS FOLLOWS: (1) FILL TANK ONE-HALF TO THREE-FOURTHS FULL WITH WATER. (2) OPEN BAG AT TOP OF NECK AND ADD APPROXIMATELY 2 TO 2.5 GALLONS OF WATER TO FILL LINE ON BAG. GRASP THE NECK OF THE BAG TIGHTLY AND SHAKE VIGOROUSLY FOR ONE MINUTE AND POUR SLURRY IMMEDIATELY INTO THE TANK. (3) ADD THE PROPACHLOR 65W SLURRY TO THE TANK WHILE AGITATING. (4) FILL THE REMAINING PORTION OF THE TANK WITH WATER. KEEP PRODUCT IN SUSPENSION AT ALL TIMES THROUGH MECHANICAL MEANS OR WITH BY-PASS OR JET AGITATION FROM THE PUMP. IF SPRAY MIXTURE IS ALLOWED TO SETTLE, THOROUGH AGITATION IS REQUIRED TO SUSPEND THE MIX-TURE BEFORE RESUMING SPRAYING. KEEP BY-PASS LINE ON OR NEAR BOTTOM OF TANK TO MINIMIZE FOAMING. SCREENS IN NOZZLE OR LINE STRAINERS SHOULD BE NO FINER THAN 50 MESH SIZE. CARE-FULLY SELECT PROPER NOZZLES TO AVOID SPRAYING A FINE MIST.

After determining of PROPACHLOR

> Lbs. PROPACH per Acr Gallons (Sp per Gross A

For example: If y have a 100-gailon of pounds per acre, yo 10 acres.

<u>2</u> 10

Calibrate applicati much material.

#### WEEDS CONTR

Annual ryegrass Lolium spp.

Barnyardgrass ( Echinochloa

Carpetweed Mollugo vert

Crabgrass Digitaria spp

Fall panicum Panicum dicl

Florida pussley Richardia sca

Giant foxtail (V Setaria faber

Green foxtail Setaria viridi

Yellow foxtail Setaria glauc

\* At 8 to 9 pounds

PROPACHLOR 65W WILL NOT CONTROL: Johnsongrass, Canada thistle, field bindweed, quackgrass, morningglory, cocklebur and bull nettle.

• • •	per-acre spray delivery, calculate the amount	rate of 8 to 9 pounds per acre in 2
65W required fo LOR 65W re	or your tank capacity as follows: X Spray-Tank = Pounds	If heavy rains follow application furrow may not provide as goo the bottom of the furrow.
ray) cre	Gallon Capacity PROPACHLOR 65W to mix in spray tank	BAND TREATMENT (Behind P the row (40 inch spacing), appl in 4 or more gallons of water per a
capacity tank an	livers 10 gallons per acre in the band and you not you are applying PROPACHLOR 65W at two 20 pounds in 100 gallons of water to band-treat = 20 lbs. PROPACHLOR 65W to mix in spray tank	FOR FURROW IRRIGATED CO PROPACHLOR 65W must be inco or rotary hoe for weed control of at least one-half inch but not more Incorporation deeper than 2 inco
ion equipment	to mix in spray tank. carefully to avoid applying too little or too	If applied on very dry soil, irri 65W. See the above table for re levels of organic matter.
ROLLED:		GRAIN SORGHUM (MILO):
i	Goosegrass Eleusine indica	BROADCAST (over-all treatment 65W in 20 or more gallons of w
Watergrass) crusgalli	Groundsel Senecia vulgaris	prior to emergence of weeds. The or in areas of heavy grass and broa
icillata hotomiflorum	Lambsquarters Chenopodium album Pigweed Amaranthus spp. Purslane Portulaca oleracea	BAND TREATMENT (Behind Pres Apply 2 to 2.5 pounds of PROPA acre on soil surface after plantin heavy grass or broadleaf weed info range.
abra	Ragweed Ambrosia artemisiifolia	APPLICATIONS IN NITROGEN 65W can be mixed in non-press
Vild Millet) ii	Sheperdspurse * Capsella bursa-pastoris	surface if applications are made b with emerged corn will result in in
S	Smartweed* Polygonum persicaria only	SOYBEANS (to be grown for seed
a	Wild buckwheat * Polygonum convolvulus	Apply 6 to 7.5 pounds of PROPA acre after planting and prior to ( band spray over row (40 inch spa
PROPACHLOP	R 65W per acre.	of water per acre.



Manufactured for:



Do not use Soybean seed for food,

Do not graze or feed forage from t

126-02 NORTHERN BOULEVARD, FLUSHIN

# **PROPACHLOR 65W** HERBICIDE

-TYPE NOZZLES RATHER THAN THE THE CHEMICAL DUE TO DRIFT OF HLOR 65W SPRAY WITH PRESSURE L (BROADCAST) TREATMENT, USE SIMILAR NOZZLE TIPS. FOR BAND OR LARGER SIZE. WHEN USING THE LE NOZZLES, PLACEMENT OF THE ELY 7 INCHES ABOVE THE GROUND

## E THE FOLLOWING PROCEDURE TO

sure at 20-40 psi.

to be sprayed or on a similar field. Mark be maintained later.

mount of water required tor refilling. applied as follows:

gallons applied

per acre

le spraying 40 rods and the boom width is per acre.

30 gallons per acre

rayer by collecting the water from one rom the table below:

#### **OUNCES PER MINUTE FROM** ONE NOZZLE AT

Η	4 MPH	5 MPH	6 MPH
in.	Oz. Min.	Oz. Min.	Oz. Min.
	24	30	35
	28	35	41
	31	39	46
	34	43	52
	38	47	57
	41	52	62
	45	56	67
	48	60	72
	51	63	76

e spray delivery, calculate the amount tank capacity as follows:

Spray-Tank	Ξ	Pounds
Gallon Capacity		PROPACHLOR 85W

#### **DIRECTIONS FOR USE**

#### FIELD CORN, HYBRID SEED CORN, SILAGE CORN AND SWEET **CORN:**

BROADCAST (over-all treatment) – Apply 6 to 9 pounds of PROPACHLOR 65W in 20 or more gallons of water per acre on soil surface after planting and prior to amergence of weeds. See table below for recommended rates on various soil textures and levels of organic matter. In areas of heavy grass or broadleaf weed infestations, use the higher rate in the recommended ranges.

#### **BROADCAST RATE PER ACRE**

SOIL TEXTURE	Less than 3% organic matter	More than 3% organic matter
Light Sandy Soils	6 to 7 lbs.	7 to 7.5 lbs.
Silt Loam Soils	7 to 7.5 lbs.	8 to 8.5 lbs.
Heavy Clay Soils	8 to 8.5 lbs.	8.5 to 9 lbs.

BAND TREATMENT (Behind Press Wheel) - Apply PROPACHLOR 65W in 8 USE (PROPACHLOR 65W PLUS ATRAZINE 80W) TANK MIXTURE ONLY ON or more gallons of water per acre on soil surface after planting and prior to FIELD CORN, HYBRID SEED CORN, SILAGE CORN, SWEET CORN AND emergence of either crop or weeds. To compute the rate needed per acre for a **GRAIN SORGHUM (MILO)**: band treatment, divide your band width by the inches between the crop rows and multiply the answer by the recommended broadcast rate in pounds. See table BROADCAST (over-all treatment) — Apply the tank mixture in 20 or more gallons of water per acre, on the soil surface any time from immediately after above for recommended broadcast rates on various soil types. In areas of heavy planting until weeds or grasses reach the 2-leaf stage. grass or broadleaf weed infestations, use the higher rate in the recommended ranges.

APPLICATIONS IN NITROGEN FERTILIZER SOLUTIONS – PROPACHLOR 65W can be mixed in non-pressure fertilizer solutions and sprayed on the soil surface if applications are made before crop and grasses emerge. Fertilizer contact with emerged corn will result in injury.

#### FOR EARLY POST-EMERGENCE TREATMENTS:

If PROPACHLOR 65W applications are not made at time of planting or immediately thereafter, PROPACHLOR 65W can be applied until the grass reaches the 2-leaf stage. Best results will be obtained if rainfall occurs within 5 to 7 days after application. Applications beyond the 2-leaf stage will not provide satisfactory results.

For early post-emergence applications use the higher rates listed in 20 or more gallons of water per acre as a broadcast treatment.

#### FOR LISTER OR DEEP FURROW PLANTED CORN:

**BAND TREATMENT (Behind Press Wheel)** – Apply the tank mixture in 8 or more **BROADCAST** (over-cill treatment) – Apply PROPACHLOR 65W at the broadcast gallons of water per acre on soil surface after planting and prior to emergence of rate of 8 to 9 pounds per acre in 20 or more gallons of water. either crop or weeds. To compute the rate needed per acre for a band treatment, divide your band width by the inches between the crop rows and multiply the If heavy rains follow application, the treatment on the top and sides of the furrow may not provide as good weed and grass control as that obtained in answer by the recommended broadcast rate in pounds. See table above for the bottom of the furrow. recommended broadcast rates on various soil types. In areas of heavy grass or broadleaf weed infestations, use the higher rate in the recommended ranges.

#### BAND TREATMENT (Behind Press Wheel) - For a 7 inch band sprayed over

July 17, Mill

### PROPACHLOR 55 M PLUS TRAZINE 80W TANK MIXTURE:

When ATRAZINE 80W is used with PROPACHLOR 65W the mixture will also control these additional weeds:

Annual morningglory Impomea purpurea Mustard Brassica spp.

Nightshade

Buttonweed (Velvetleaf) Abutilon theophrasti

Cocklebur Xanthium pennsylvanicum

Kochia Kochia scoparia Sunflower Helianthus annuus

Jimsonweed

Datura stramonium

This herbicide tank mixture WILL NOT CONTROL: Johnsongrass, Canada thistle, field bindweed and bull nettle.

See the following table for recommended rates of PROPACHLOR 65W plus **ATRAZINE 80W on various soil types.** 

	BRUADCAST	ATE IN POUR	NDS PER ACRE	
		than 3% nic matter	More than 3% organic matter	
SOIL TEXTURE	PROPACHLOR 65W	ATRAZINE + 80W	PROPACHLOR 65W +	0.0144
Light Sandy Soils	3.8	1.3	4.5	1.5
Silt Loam Soils	4.5	1.5	5.2	1.8
Heavy Clay Soils	4.5	1.5 to 1.8	5.2 to 6.0	1.8 to 2.0

**IMPORTANT** — See sprayer equipment and mixing instructions. The proper amount of ATRAZINE 80W should be added at step 2 in this section. Apply with 20 or more gallons of water per acre on the soil surface after planting and prior to emergence of either crop or weeds. Thorough agitation will be necessary after mixing both products to insure an even application for best results.

Solanum spp. Smartweed Polygonum pennsylvanicum

2 28 1 11:1

		-	
- • •			UL
34	45	56	67
36	48	60	72
38	51	63	76

r-acre spray delivery, calculate the amount your tank capacity as follows:

κ	Spray-Tank	-	Pounds	
	Gallon Capacity		PROPACHLOR 65W	
			to mix in	
			spray tank	

vers 10 gallons per acre in the band and you you are applying PROPACHLOR 65W at two pounds in 100 gallons of water to band-treat

20 lbs. PROPACHLOR 65W to mix in spray tank.

arefully to avoid applying too little or too

#### Goosegrass

Eleusine indica

- Groundsel Senecia vulgaris
- Lambsquarters Chenopodium album
- Pigweed

Amaranthus spp.

- Purslane Portulaca oleracea
- Ragweed Ambrosia artemisiifolia

Sheperdspurse\* Capsella bursa-pastoris

Smartweed \* Polygonum persicaria only

Wild buckwheat\* Polygonum convolvulus

65W per acre.

ONTROL: Johnsongrass, Canada thistle, field cocklebur and bull nettle.

#### FOR LISTER OR DEEP FURROW PLANTED CORN:

BROADCAST (over-all treatment) - Apply PROPACHLOR 65W at the broadcast BAND TREATMENT (Behind Press Wheel) – Apply the tank mixture in 8 or more gallons of water per acre on soil surface after planting and prior to emergence of rate of 8 to 9 pounds per acte in 20 or more gallons of water. either crop or weeds. To compute the rate needed per acre for a band treatment, If heavy rains follow application, the treatment on the top and sides of the divide your band width by the inches between the crop rows and multiply the furrow may not provide as good weed and grass control as that obtained in answer by the recommended broadcast rate in pounds. See table above for the bottom of the furrow. recommended broadcast rates on various soil types. In areas of heavy grass or broadleaf weed infestations, use the higher rate in the recommended ranges.

BAND TREATMENT (Behind Press Wheel) - For a 7 inch band sprayed over the row (40 inch spacing), apply 1.4 pounds of PROPACHLOR 65W per acre NOTE: DO NOT USE PROPACHLOR 65W WITH ATRAZINE 80W FOR WEED in 4 or more gallons of water per acre. CONTROL IN CROPS OTHER THAN CORN AND SORGHUM.

#### FOR FURROW IRRIGATED CORN:

PROPACHLOR 65W must be incorporated into the soil by harrow, finger weeder or rotary hoe for weed control on furrow irrigated land. Shallow incorporation of **PROPACHLOR 65W PLUS PROPAZINE 80W MIXTURE:** at least one-half inch but not more than 2 inches is most effective for weed control. Incorporation deeper than 2 inches will result in unsatisfactory weed control.

If applied on very dry soil, irrigation is necessary to activate PROPACHLOR 65W. See the above table for recommended rates on various soil textures and levels of organic matter.

#### **GRAIN SORGHUM (MILO):**

BROADCAST (over-all treatment) – Apply 6 to 7.5 pounds of PROPACHLOR 65W in 20 or more gallons of water per acre on soil surface after planting and prior to emergence of weeds. The higher rate should be used on high organic soils or in areas of heavy grass and broadleaf weed infestations.

BAND TREATMENT (Behind Press Wheel) — (13 inch band 40 inch row spacing) — Apply 2 to 2.5 pounds of PROPACHLOR 65W in 8 or more gallons of water per acre on soil surface after planting and prior to emergence of weeds. In areas of heavy grass or broadleaf weed infestations, use the higher rate in the recommended range.

APPLICATIONS IN NITROGEN FERTILIZER SOLUTIONS - PROPACHLOR BAND TREATMENT (Behind Press Wheel) - Apply PROPACHLOR 65W plus 65W can be mixed in non-pressure fertilizer solutions and sprayed on the soil PROPAZINE 80W mix in 8 or more gallons of water per acre on soil surface surface if applications are made before crop and grasses emerge. Fertilizer contact after planting and prior to emergence of either crop or weeds. To compute the with emerged corn will result in injury. rate needed per acre for a band treatment, divide your band width by the inches between the crop rows and multiply the answer by the recommended broadcast rate in pounds. See table above for recommended broadcast rates on various soil Apply 6 to 7.5 pounds of PROPACHLOR 65W in 20 or more gallons of water per types. In areas of heavy grass or broadleaf weed infestations, use the higher rate in the recommended ranges.

#### SOYBEANS (to be grown for seed only.):

acre after planting and prior to emergence of either crop or weeds. For 13 inch band spray over row (40 inch spacing), apply 2 to 2.5 pounds in 8 or more gallons NOTE: DO NOT USE PROPACHLOR 65W WITH PROPAZINE 80W IN CROPS of water per acre. OTHER THAN SORGHUM.

Do not use Soybean seed for food, feed or oil purposes.

Do not graze or feed forage from treated areas.



Manufactured for: D CHEMICAL CO., INC. AGRICULTURAL CHEMICALS DIV.

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with 20 of more ganons of water paracre on the son surface after planting and prior to emergence of either crop or weeds. Thorough agitation will be necessary after mixing both products to insure an even application for best results.

Soybeans may be planted the year following the use of this mixture on corn or sorghum without risking soybean injury, but not in the areas where furrow irrigation is practiced. Plant only corn, sorghum or soybeans (not furrow irrigated) the year following use of this mixture to avoid crop injury.

When PROPAZINE 80W is used with PROPACHLOR 65W, the mixture will control most annual broadleaf weeds and grasses, including annual morningglory and Brachiaria.

USE (PROPACHLOR 65W PLUS PROPAZINE 80W) TANK MIXTURE ON SORGHUM ONLY:

BROADCAST (over-all treatment) - Apply PROPACHLOR 65W plus PRO-PAZINE 80W mix in 20 or more gallons of water per acre on the soil surface after planting and prior to emergence of weeds. See table for recommended rates. If the grass problem is particularly severe, use the higher rate of PROPACHLOR 65W in the mix.

	BROADCAST RATE PER ACRE PROPACHLOR 65W and PROPAZINE 80W	
SOIL TEXTURE		
Light Sandy Soils	3.5 to 3.8 lbs.	1 to 1.3 lbs.
Silt Loam Soils	4.0 to 4.5 lbs.	1.3 lbs.

IMPORTANT - See sprayer equipment and mixing instructions. The proper amount of PROPAZINE 80W should be added at step 2 in this section. Thorough agitation will be necessary after mixing both products to insure an even application for best results.

Fields treated with PROPACHLOR 65W plus PROPAZINE 80W should not be planted to any crop other than corn or sorghum for 18 months, following application because of the possibility of crop injury.